

TRANSPORTATION SERVICES IN THE CITY OF VAUGHAN

City of Vaughan Council Update

Brian Titherington

Director, Transportation Infrastructure Planning

Ann-Marie Carroll

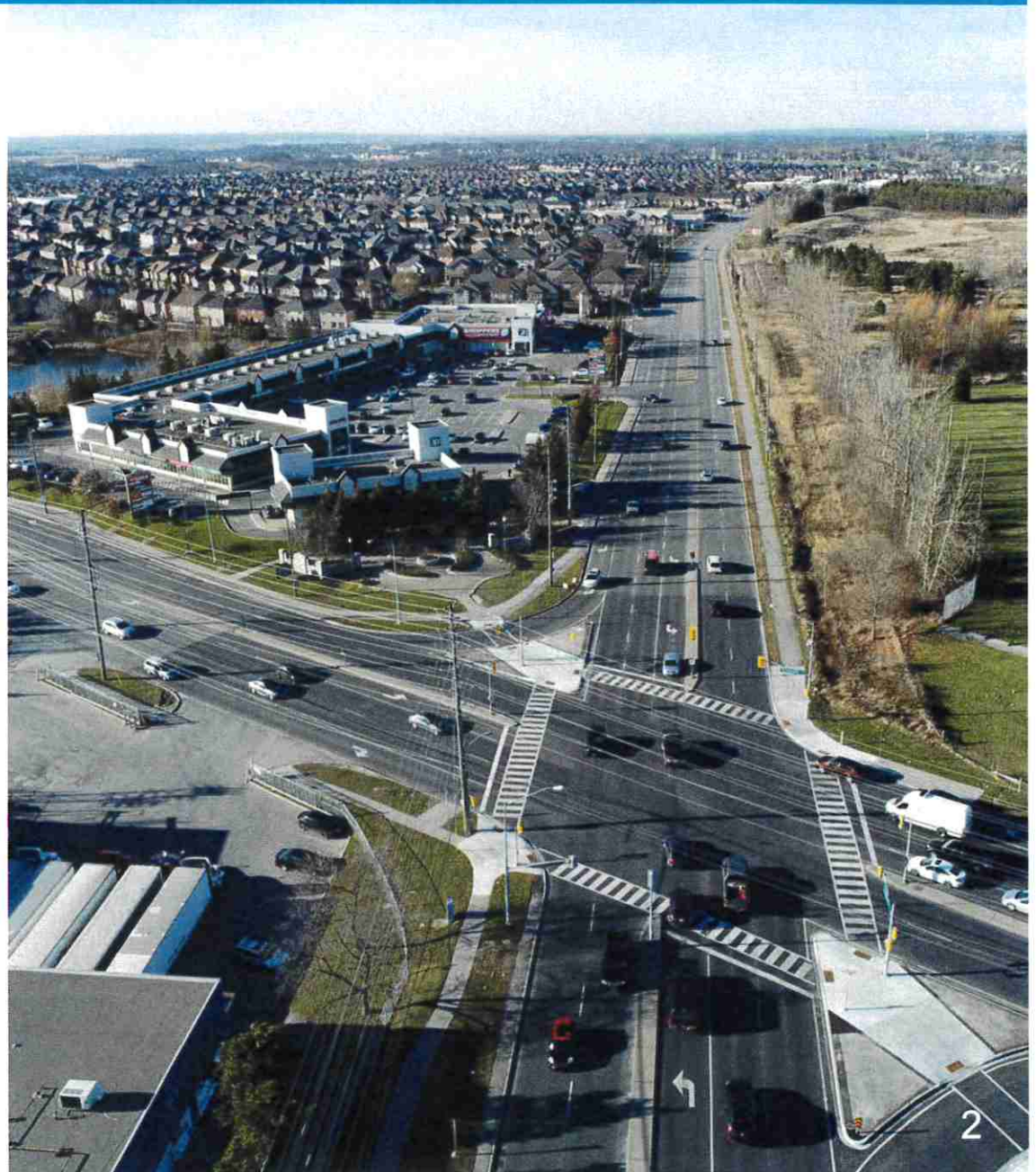
General Manager, York Region Transit

May 2019



ENHANCING TRAVELLER EXPERIENCE IN THE CITY OF VAUGHAN

- Delivering more than 100 road improvement projects in 2019 to meet the needs of our growing communities
- Creating and operating an integrated and efficient road network
- Planning for the future with environmental studies and community consultation



YORK REGION TRANSPORTATION SERVICES



Transit

- Move approximately 35,000 commuters daily on YRT
- 22 million annual transit trips



Roads and Traffic Operations

- Move approximately 600,000 commuters daily
- Operate and Maintain over 4,200 lane kms
- 6 billion vehicle-kms of travel annually



Transportation Infrastructure Planning

- Work with Ontario on 'Yonge Subway Extension, Freeway and Rapid Transit Initiatives



Capital Planning and Delivery

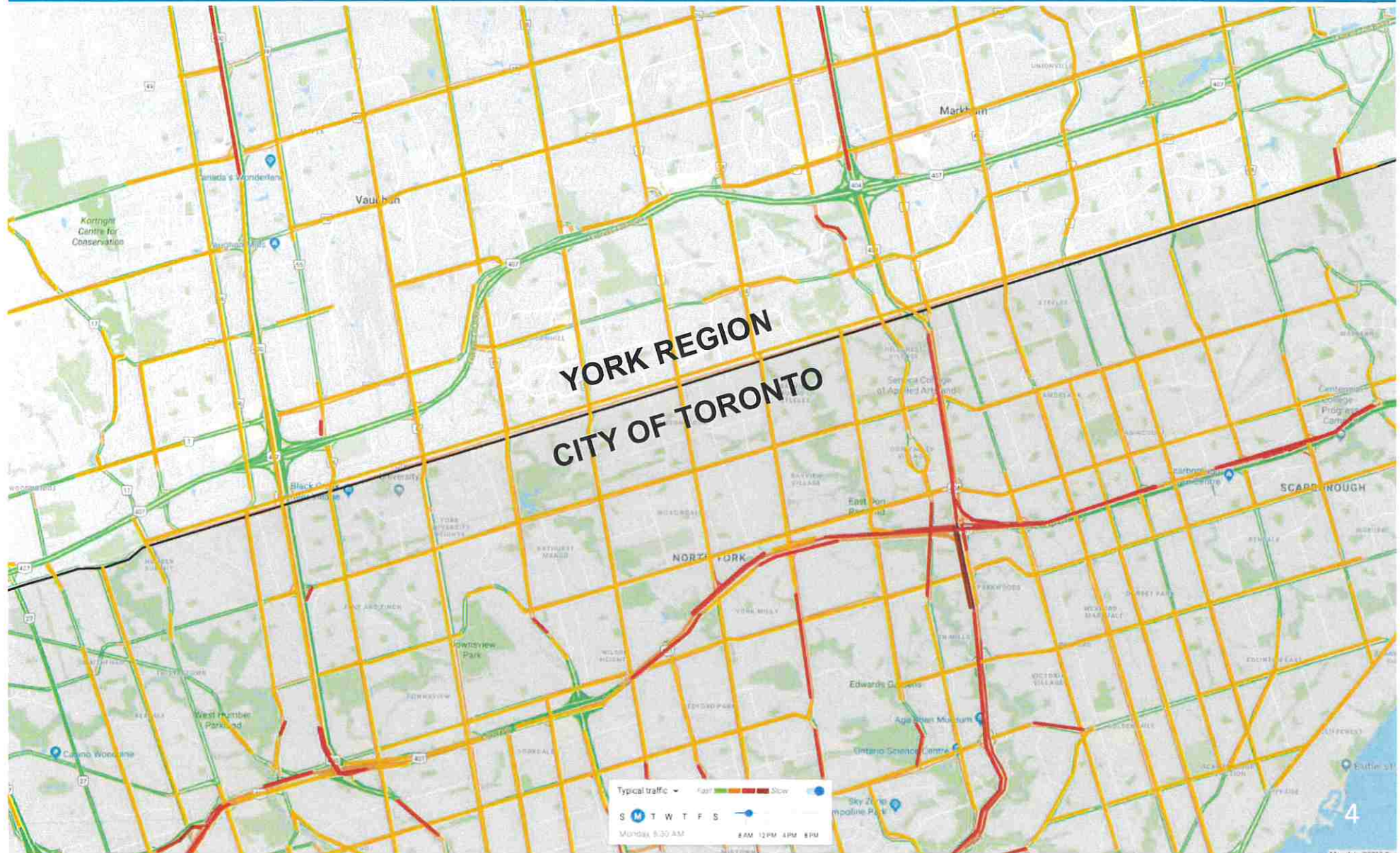
- Add new lane kms
- Complete intersection improvements
- Add cycling facilities



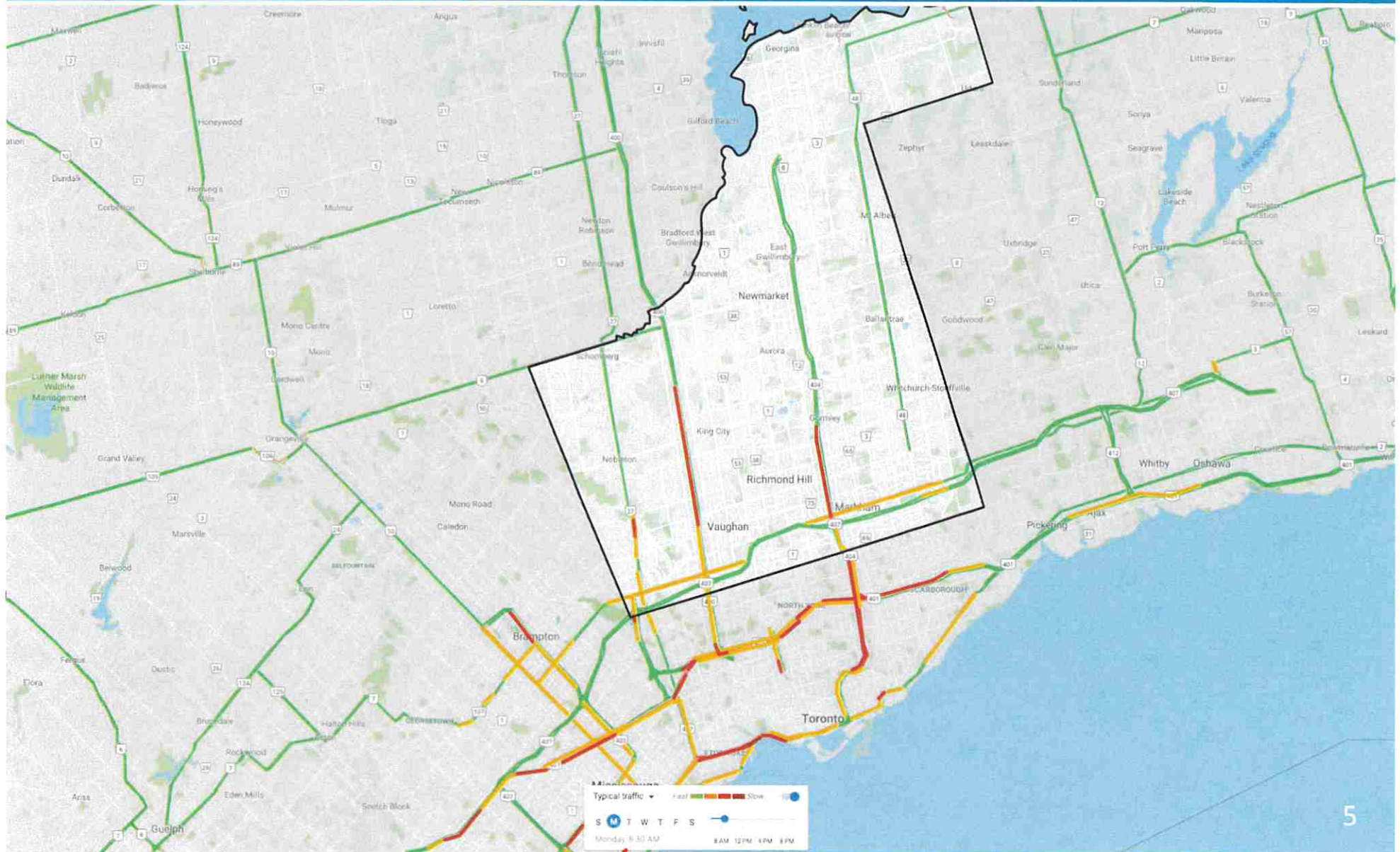
Asset Management

- Oversight of \$4.1 billion in transportation assets

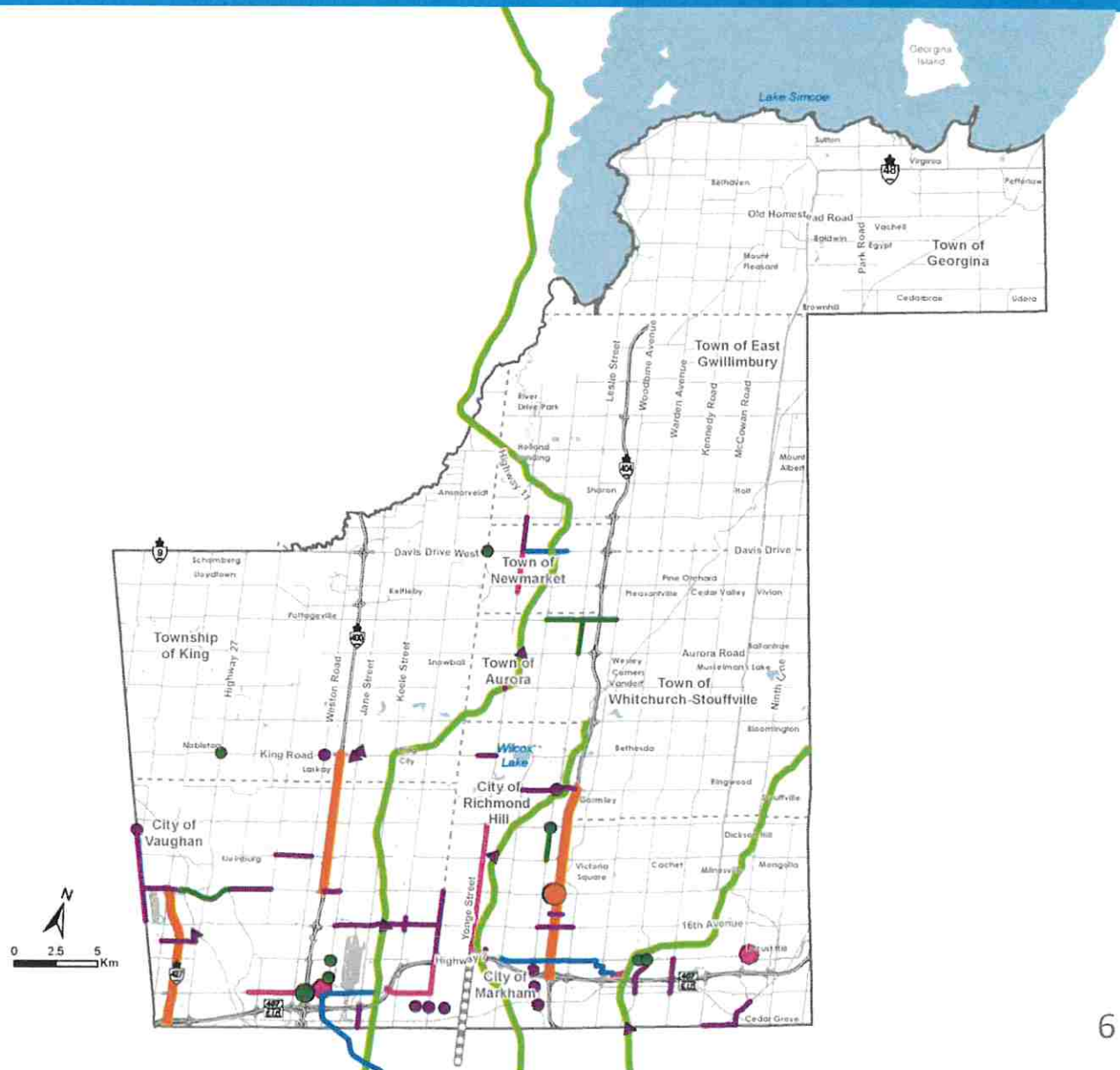
TRAVELLING ON ARTERIAL ROADS IN OUR URBANIZED MUNICIPALITIES IS A SIMILAR EXPERIENCE TO THE REST OF THE GTHA



DURING RUSH HOURS, TRAVEL DELAYS ARE A COMMON FEATURE ACROSS THE GREATER TORONTO AREA

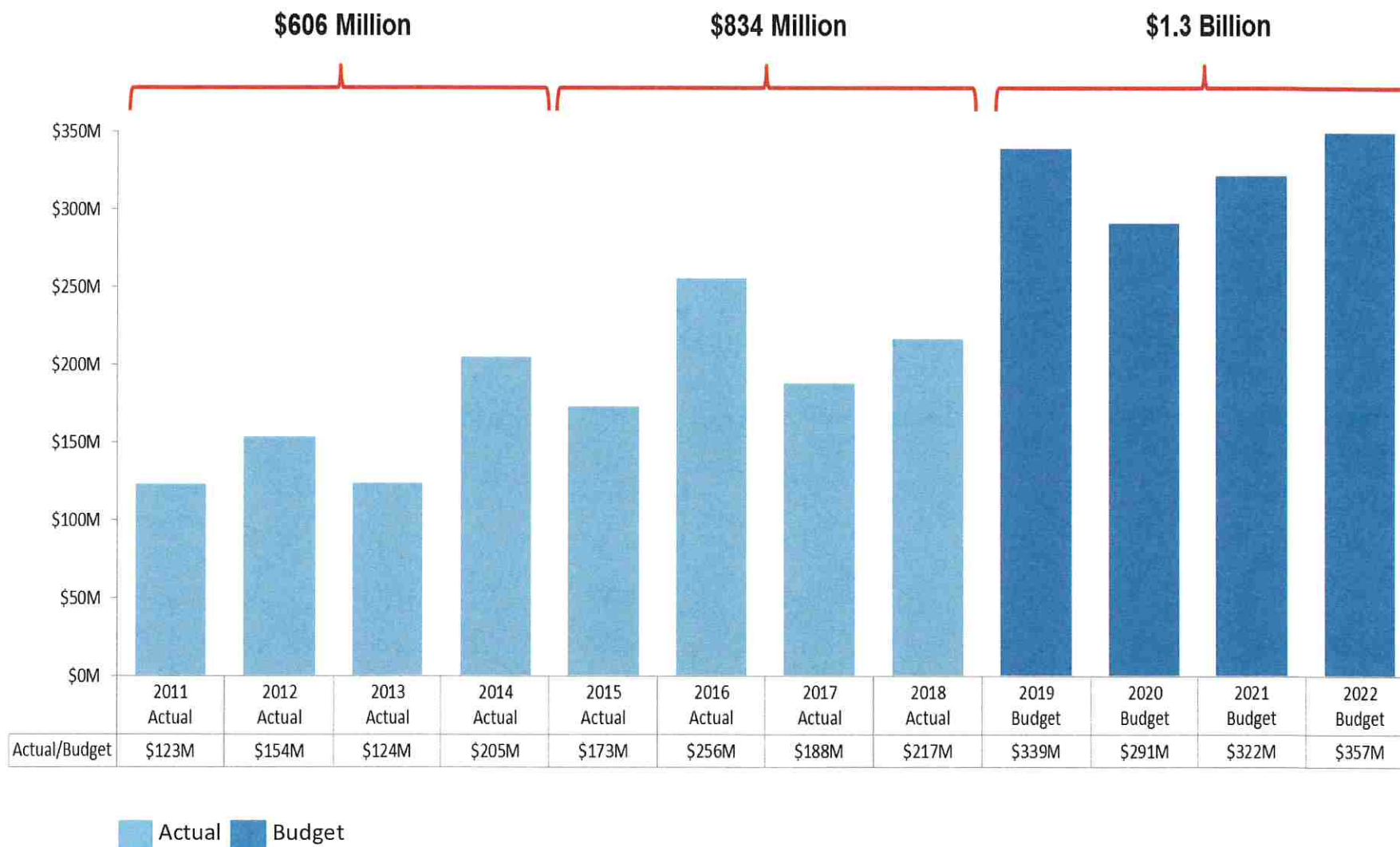


YORK REGION'S ROAD PROGRAM ALIGNS WITH PROVINCIAL TRANSPORTATION INVESTMENTS

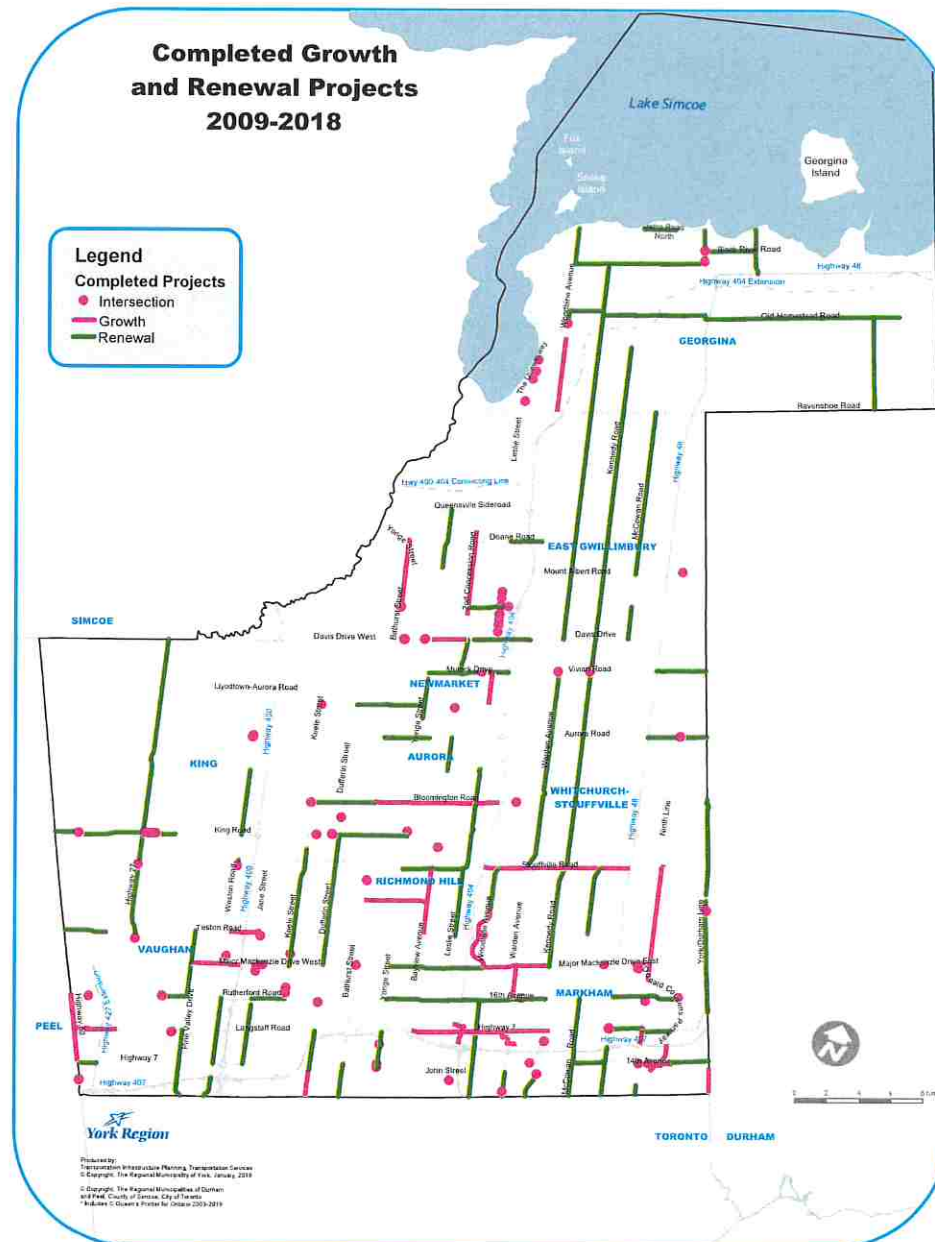


CAPITAL PLANNING AND DELIVERY

TRANSPORTATION CAPITAL INVESTMENT



CAPITAL PROJECTS COMPLETED 2009 TO 2018



PLANNING FOR THE FUTURE

2019 10-Year Roads and Transit Capital Construction Program

Road Project



Year

Under Construction
2019
2020
2021
2022
2023
2024
2025
2026
2027
2028

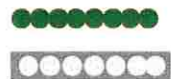
Other Project



Type

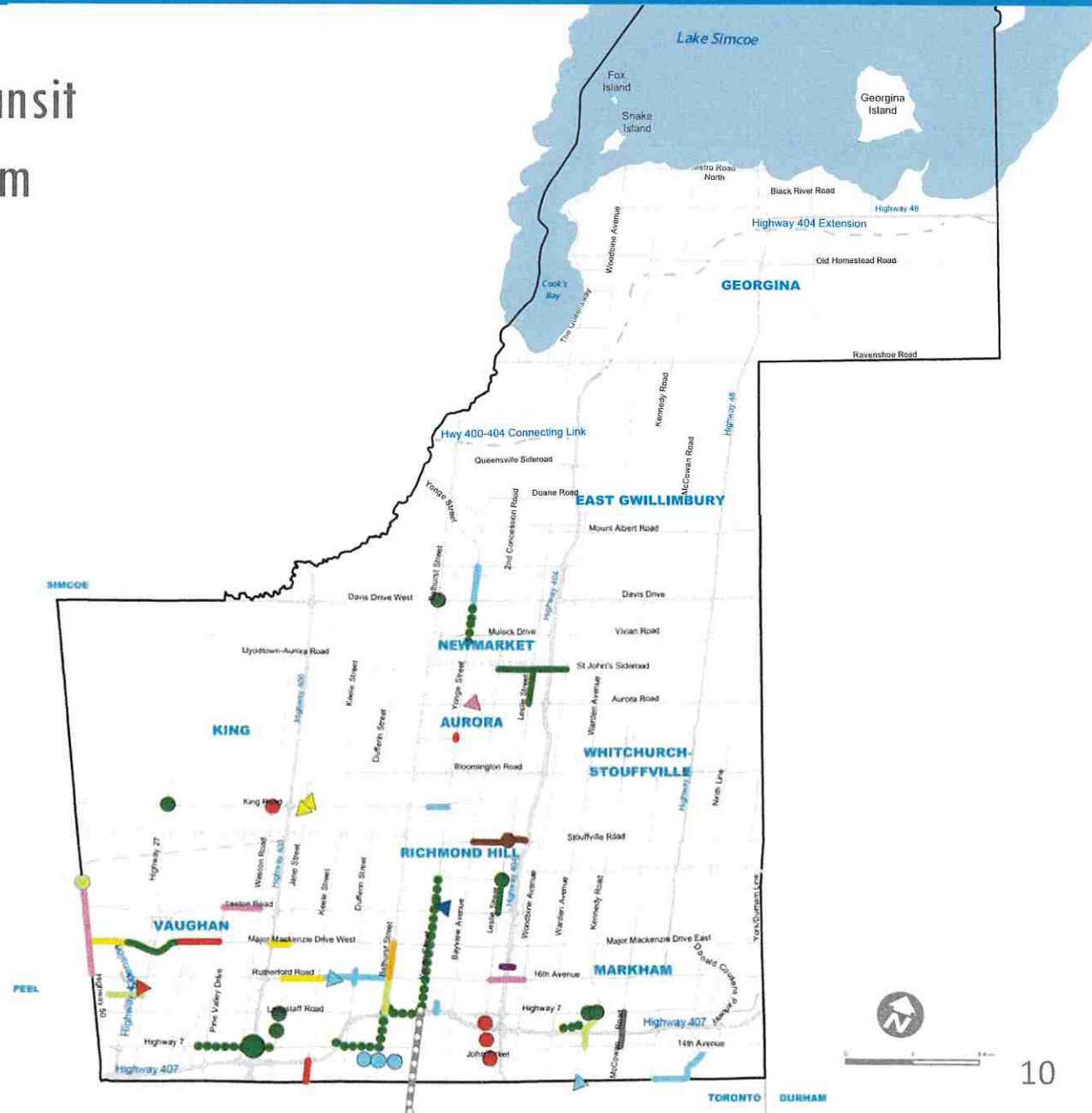
Bridge Replacement/
Improvement
Interchange/ Intersection
Improvement

VivaNext Projects







Status

Rapidway Under Construction
Future Subway Extension






2019 CAPITAL PROJECTS IN THE CITY OF VAUGHAN

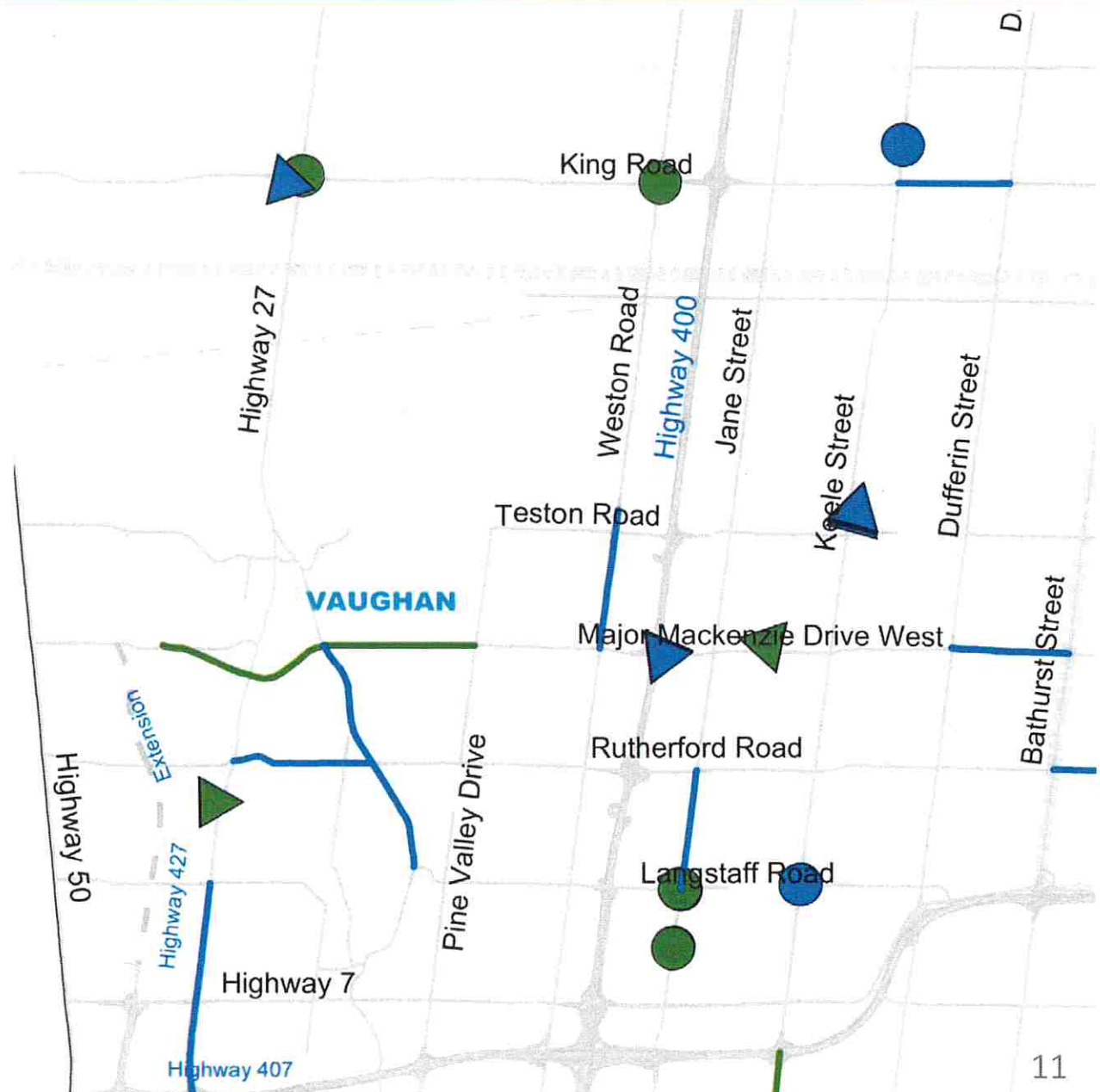
Construction

-  Intersection Improvement
-  Facility
-  Structures
-  Road Reconstruction/Widening

Asset Management

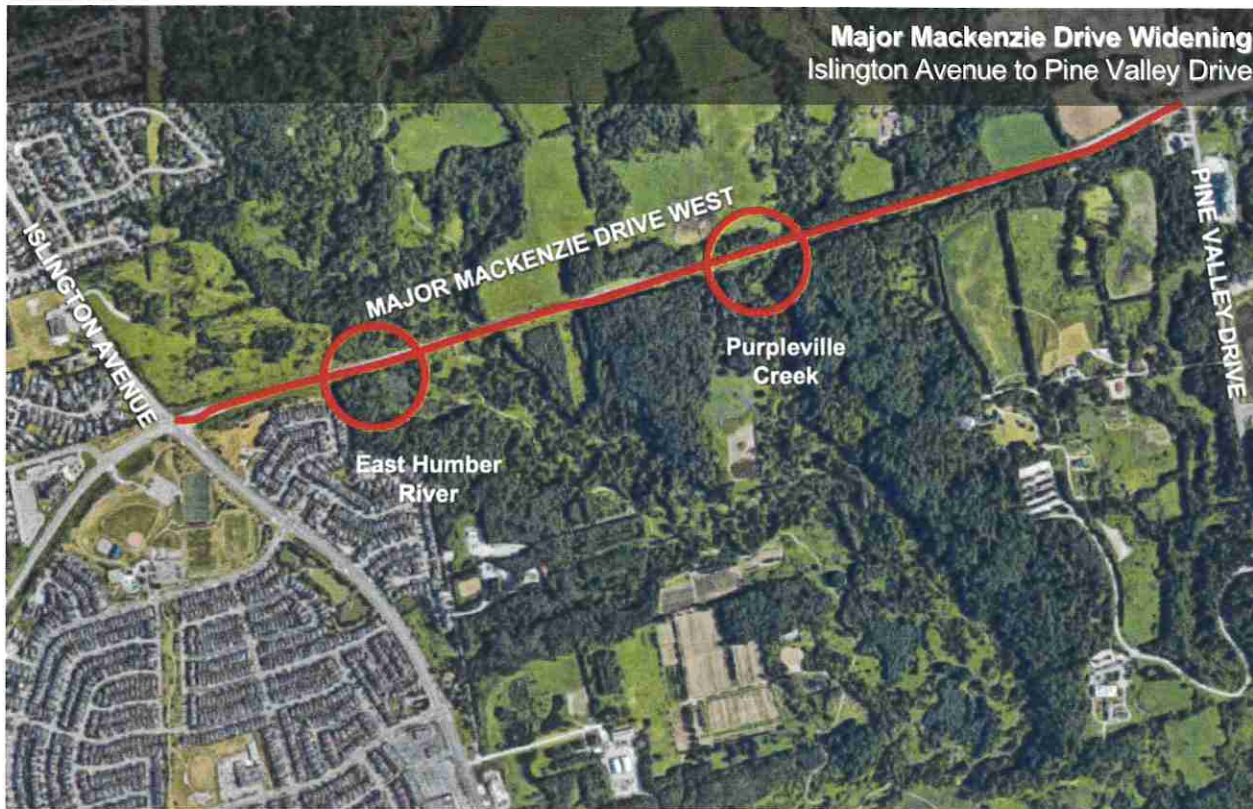
-  Intersection Modernization *
-  Structure Rehabilitation
-  Road Preservation/Rehabilitation

* Intersection improvements that will be completed in conjunction with a road rehabilitation project are not shown



2019 CAPITAL PROJECTS CONSTRUCTION AND ASSET MANAGEMENT

ROADS



Delivering a road network that connects travellers to important destinations and supports healthy, vibrant communities

2019 CAPITAL PROJECTS CONSTRUCTION AND ASSET MANAGEMENT

TRANSIT



Positioned for growth with easy connections to subways and bus rapid transit

2019 CAPITAL PROJECTS

ENVIRONMENTAL ASSESSMENT STUDY AND PUBLIC CONSULTATION

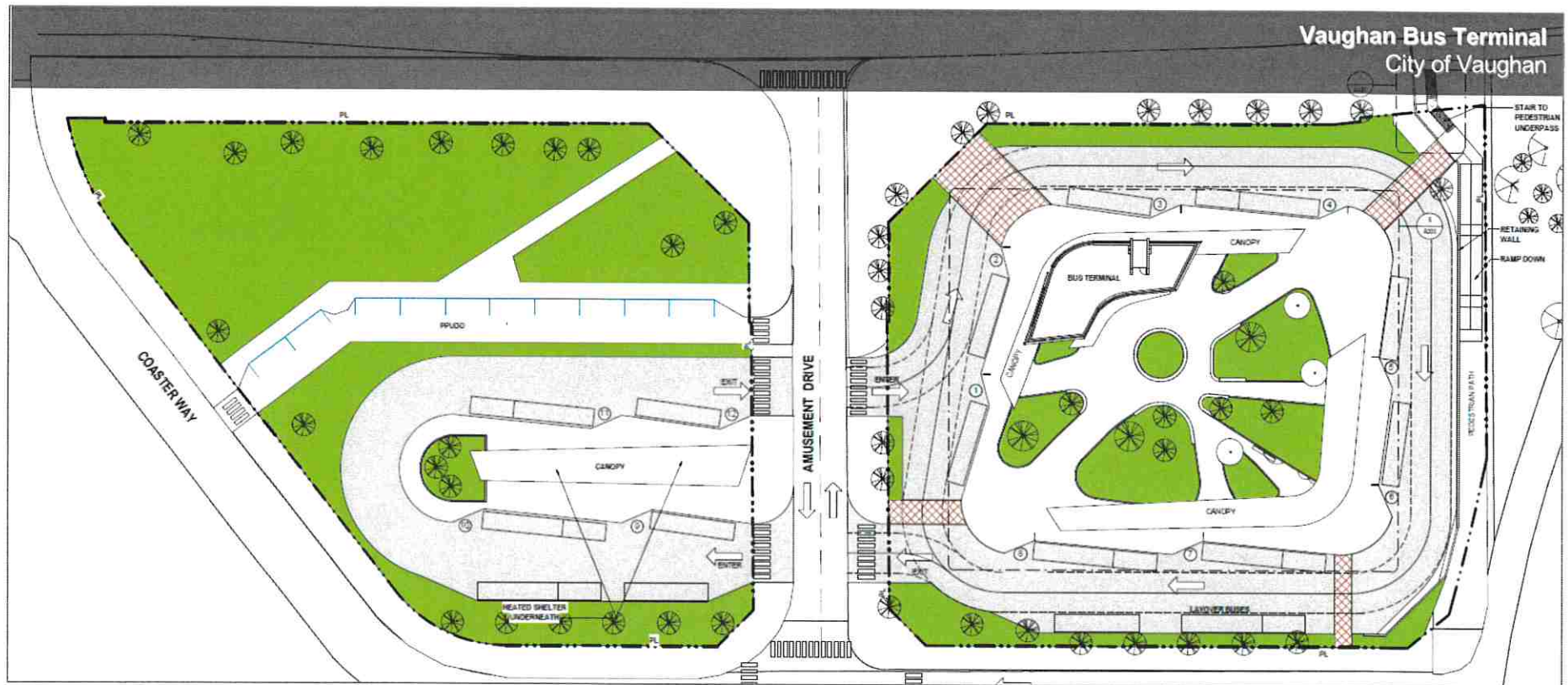
ROADS



Extensive research, planning and public consultation ensures future roads meet community needs

2019 CAPITAL PROJECTS PLANNING AND DESIGN

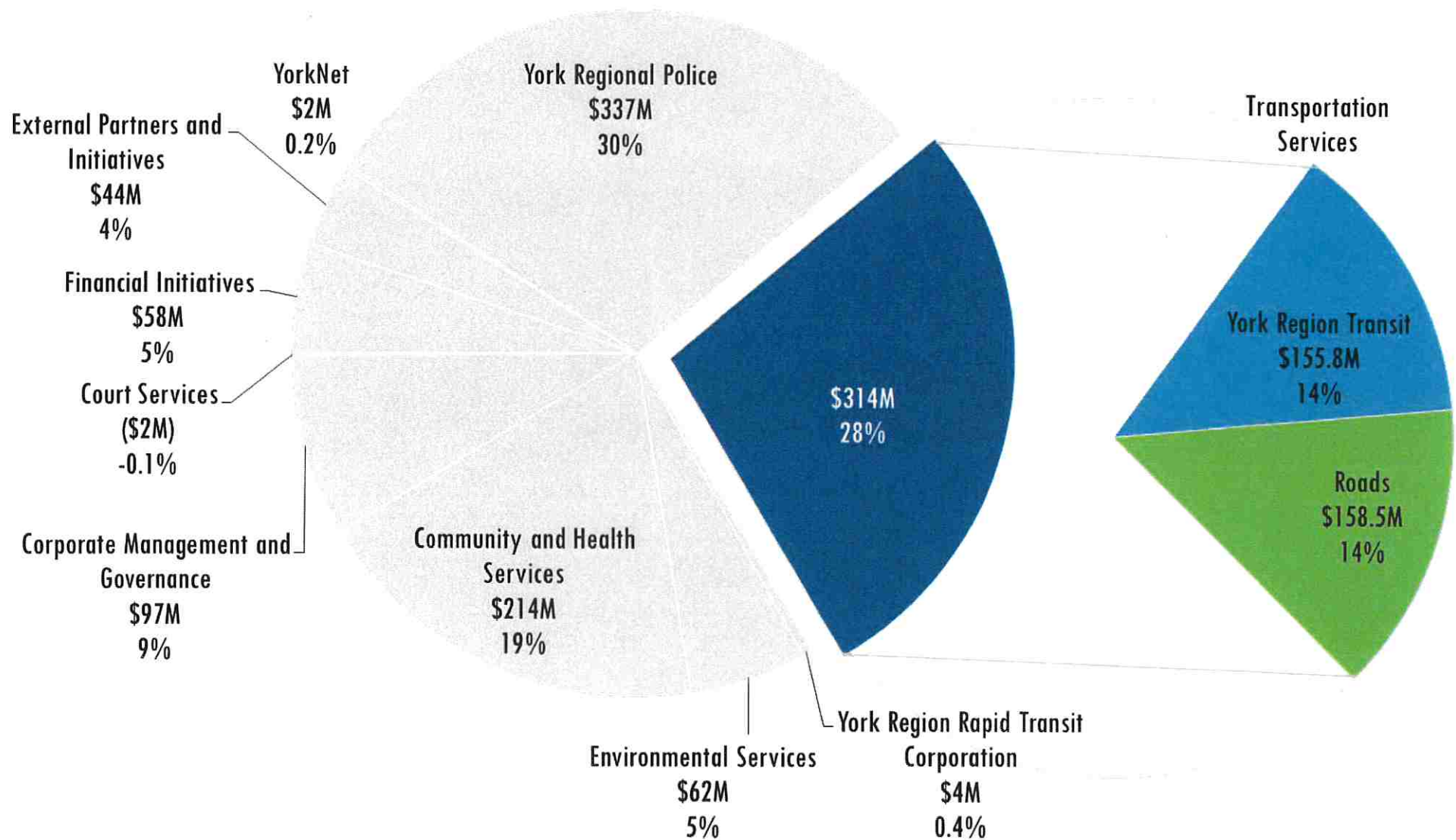
TRANSIT



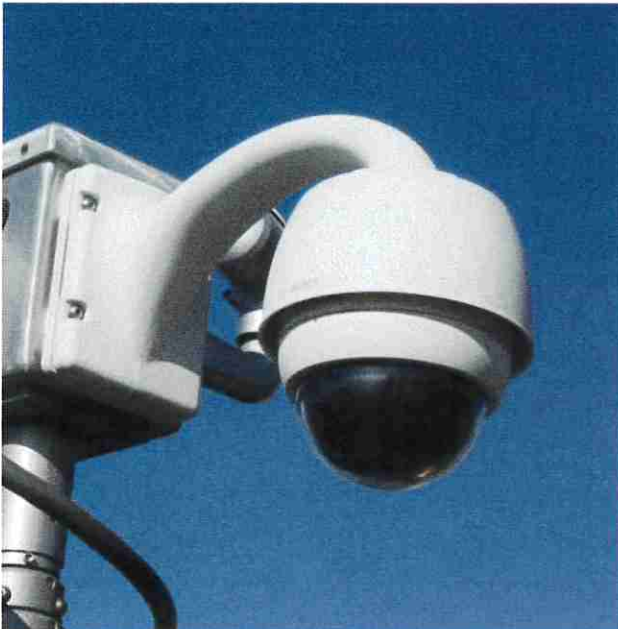
Planning for growth with inter-regional services and community destinations

2019 TRANSPORTATION OPERATIONS

2019 DEPARTMENTAL SHARE OF NET TAX LEVY



HIGH-QUALITY ROAD SERVICES FOR SAFE AND EFFICIENT TRAVEL



YORK REGION TRANSIT

129

BUS ROUTES

39

SCHOOL
SPECIALS



10

GO
SHUTTLES



30

BASE



6

EXPRESS



28

LOCAL



6

VIVA



5

COMMUNITY
BUS



14

ON-DEMAND



MOBILITY
PLUS



5

TTC



677

VEHICLES

540



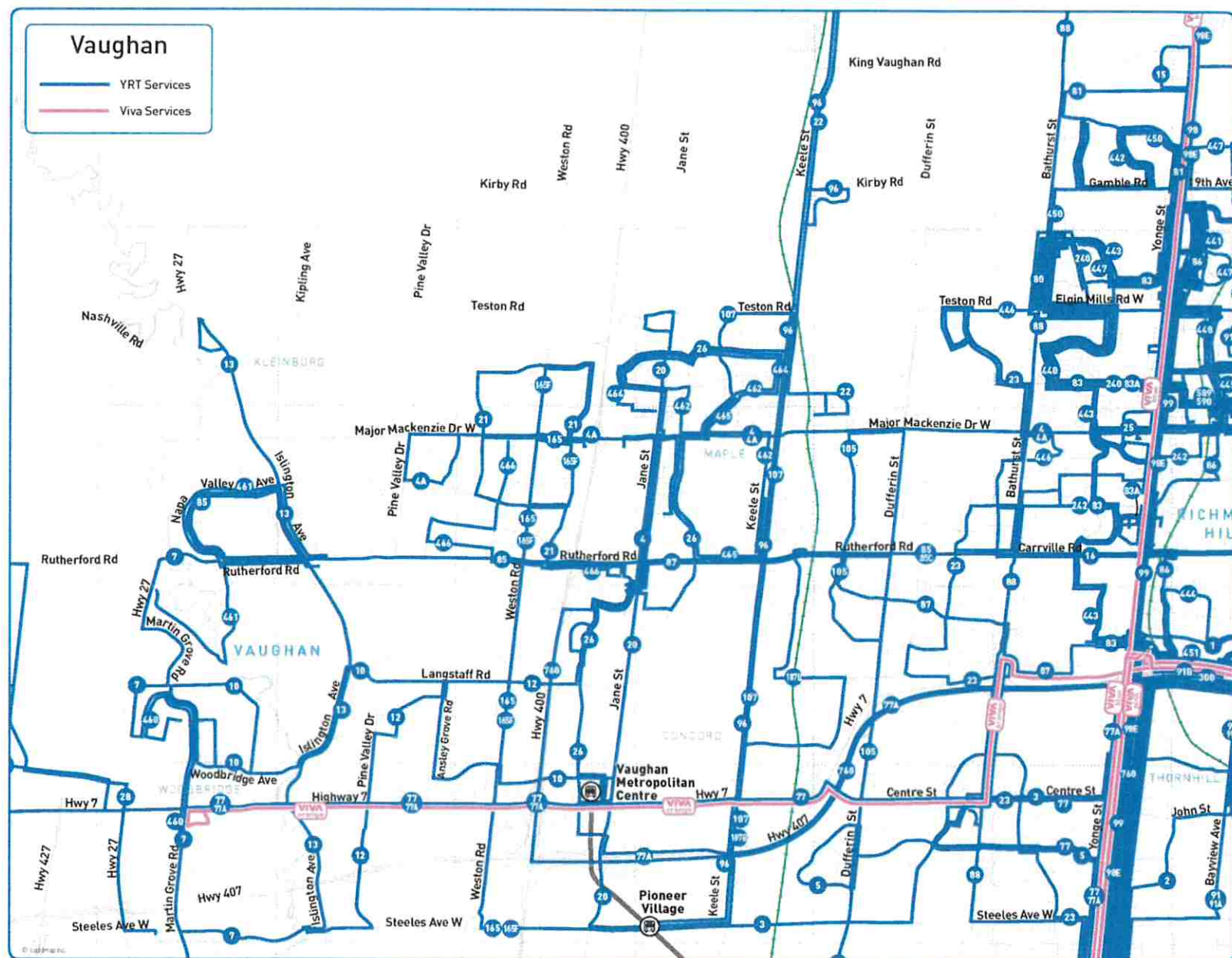
137



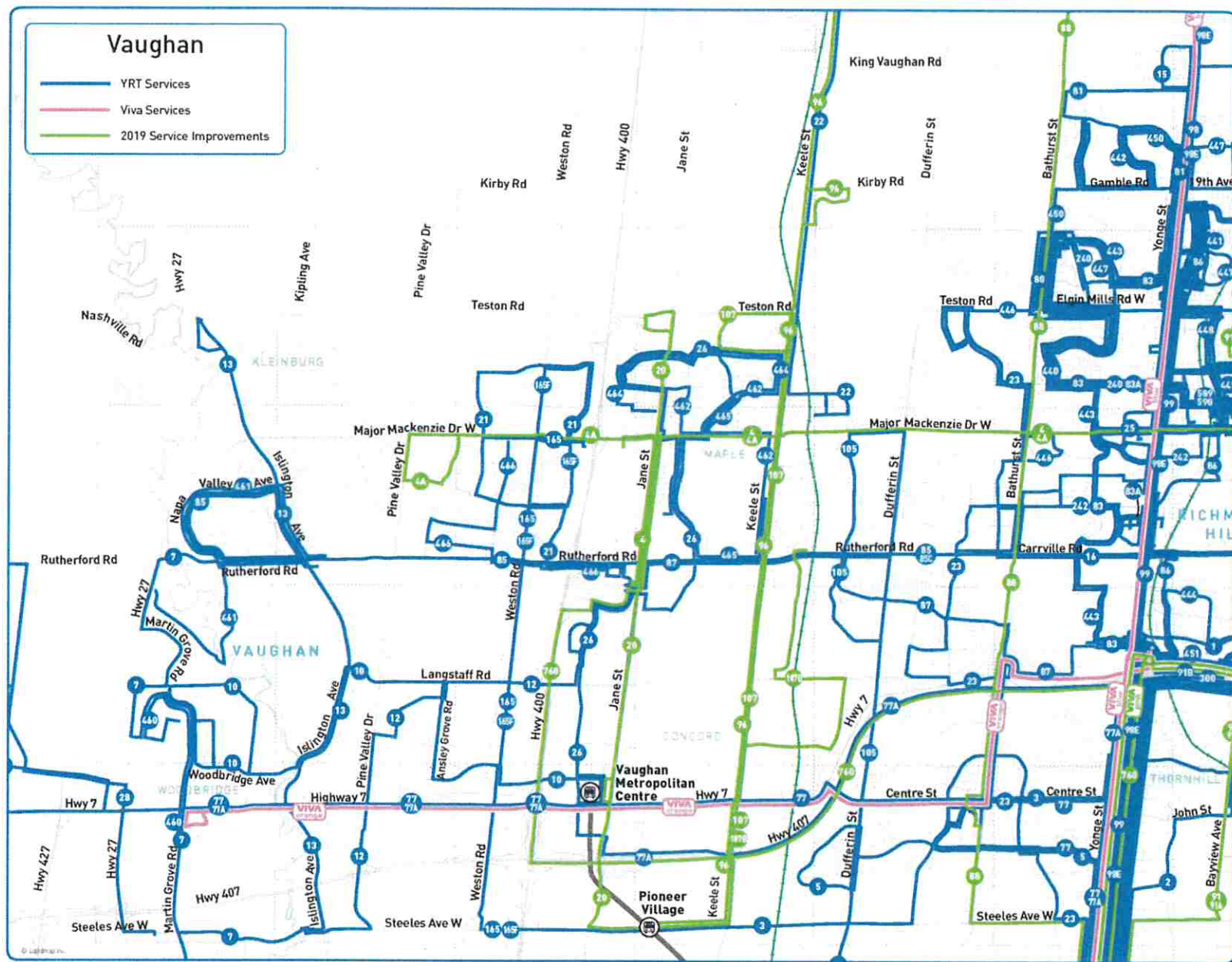
TTC ROUTES OPERATING IN YORK REGION



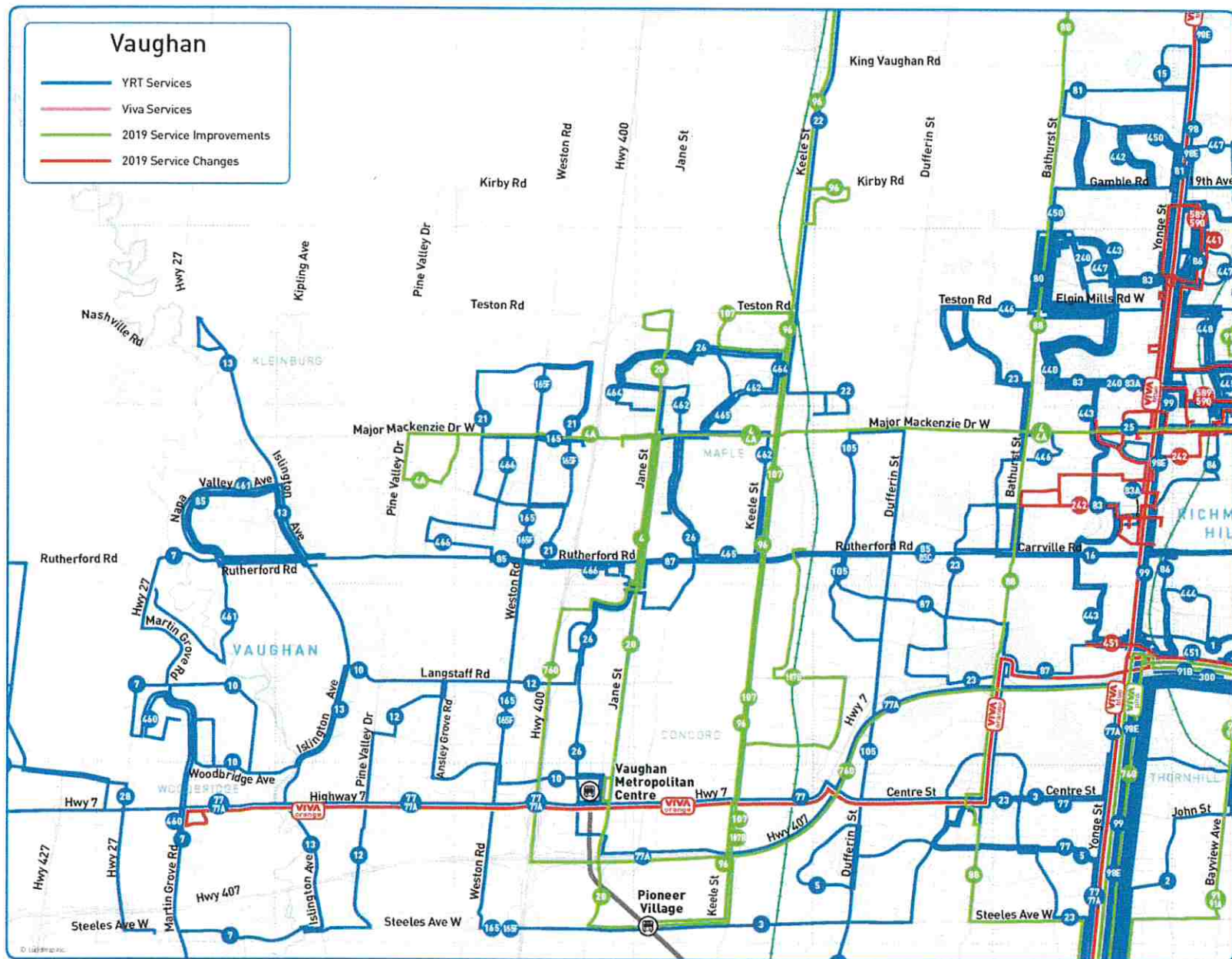
ROUTES IN THE CITY OF VAUGHAN



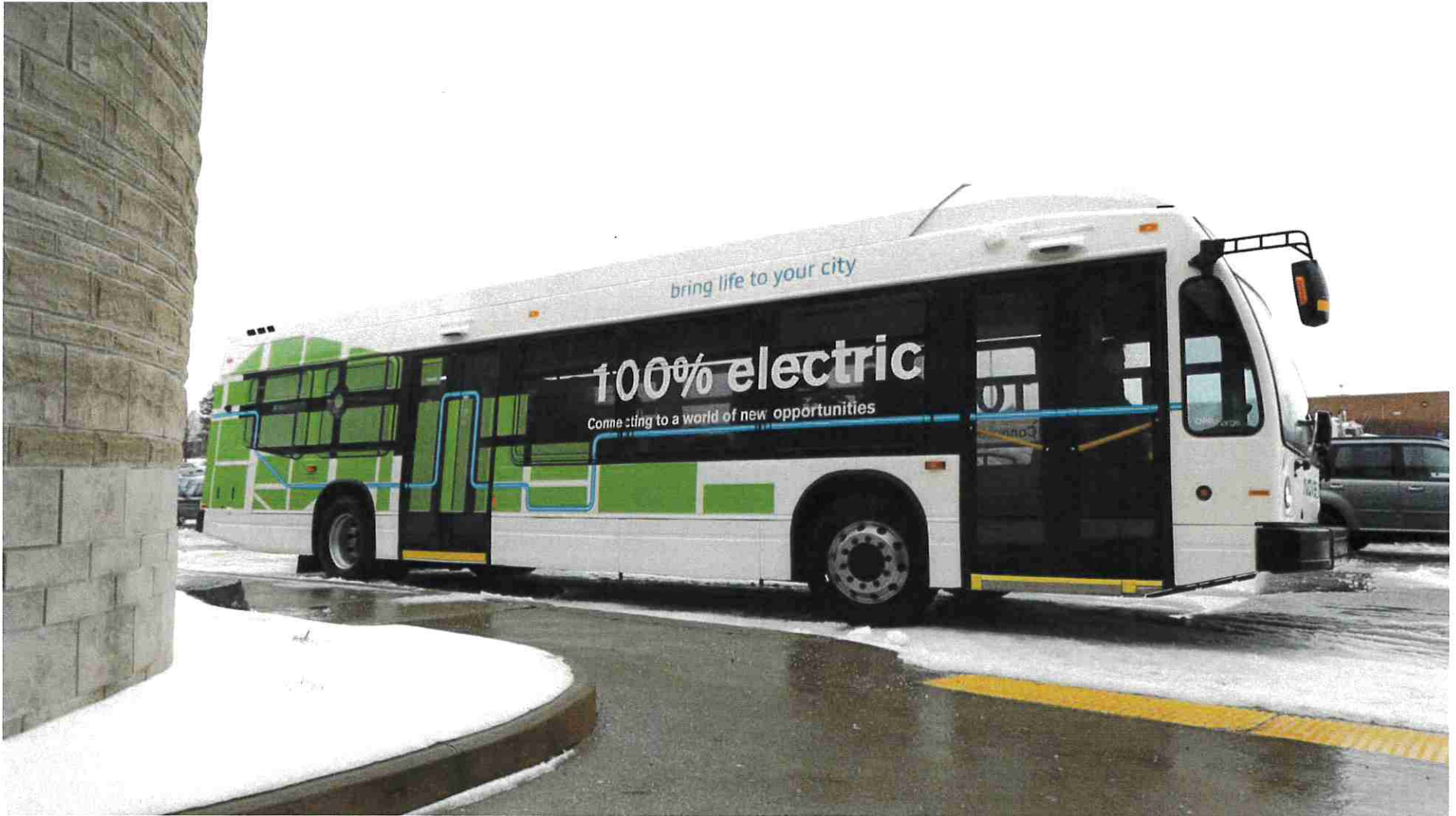
2019 SERVICE IMPROVEMENTS IN THE CITY OF VAUGHAN



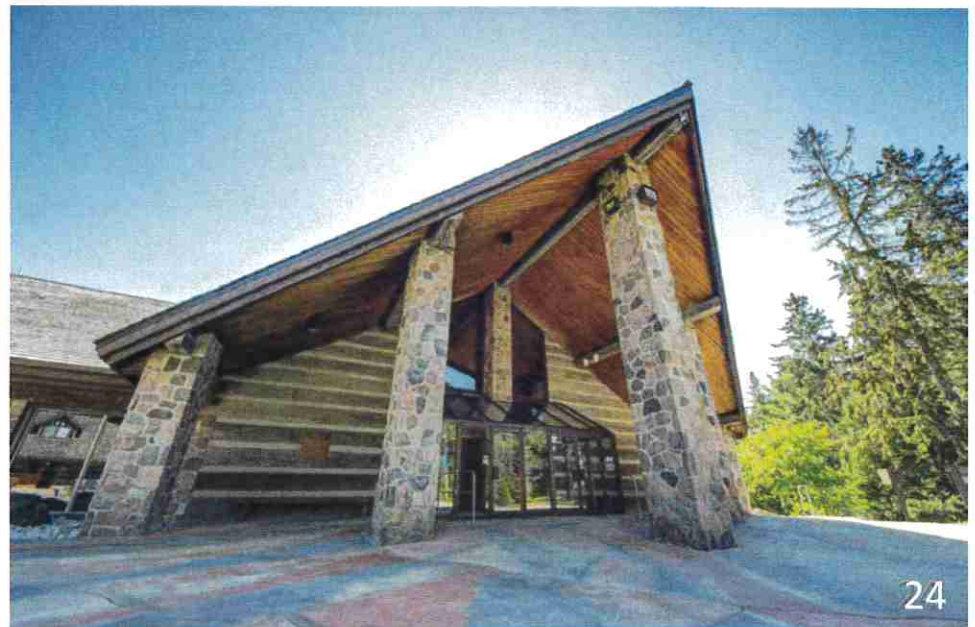
2019 SERVICE CHANGES IN THE CITY OF VAUGHAN



INVESTING IN ELECTRIC BUSES TO DRIVE TO A GREENER FUTURE AND REDUCE COSTS



CONNECTING TRAVELLERS TO COMMUNITY DESTINATIONS



PARTNERSHIP PROGRAMS



Municipal Streetscape Partnership Program (MSPP)

Annual Funds to Allocate: \$1.0M

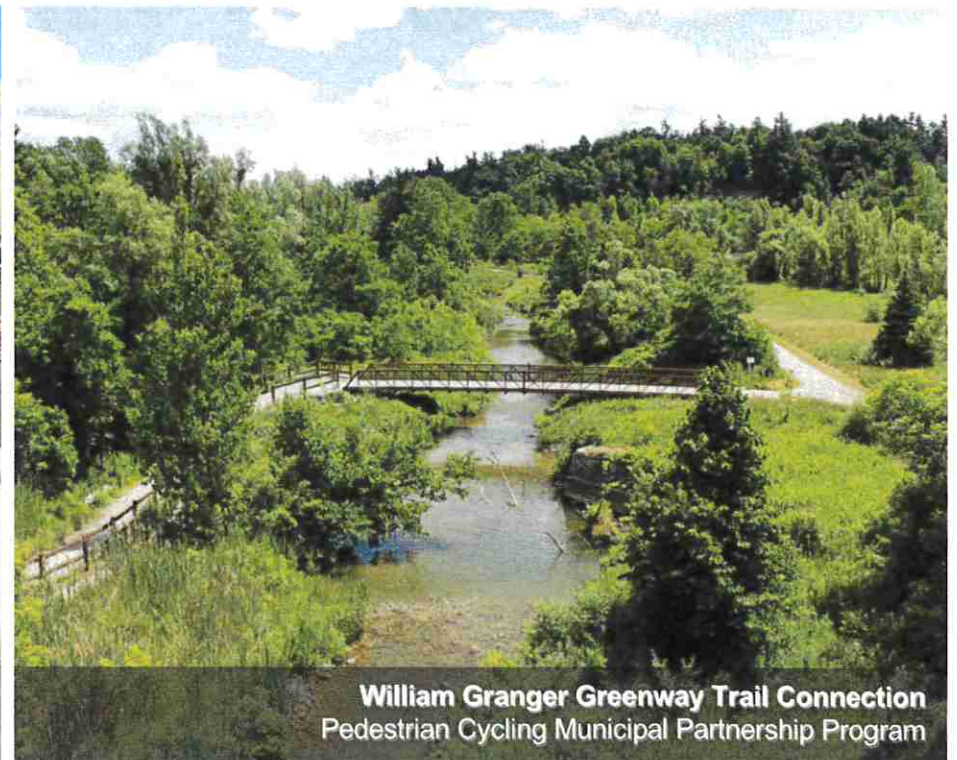


Highway 7, Commerce / Creditstone
Municipal Streetscape Partnership Program



Pedestrian Cycling Partnership Program (PCPP)

Annual Funds to Allocate: \$0.5M



William Granger Greenway Trail Connection
Pedestrian Cycling Municipal Partnership Program

COMMUNITY ENGAGEMENT WITH RESIDENTS



CONTINUED FOCUS

- Improving, maintaining and operating our transportation network to serve the City of Vaughan
- Balancing the needs of travellers while encouraging alternative modes of travel for a sustainable future
- Proactively engage residents and stakeholders on their transportation network



Vaughan Winterfest 2019
Vaughan City Hall

transportation@york.ca

