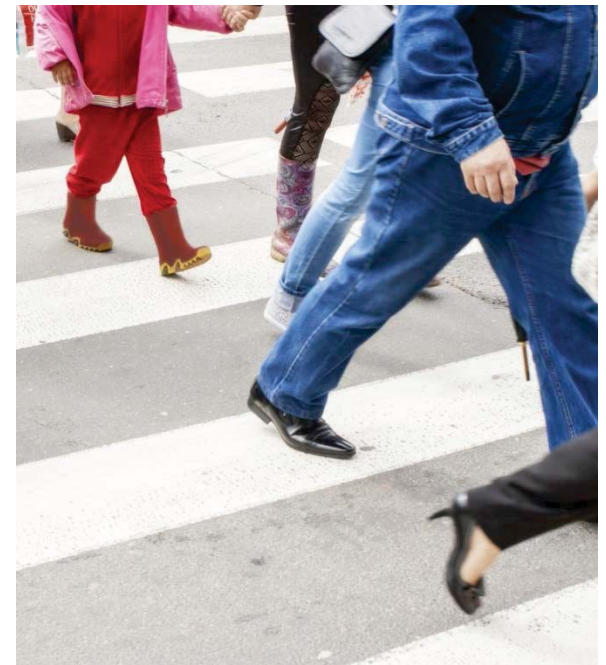
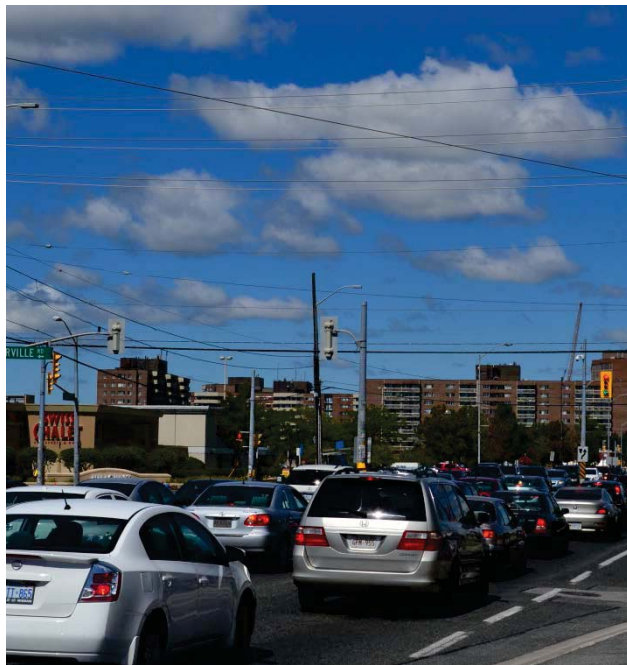


Transportation Master Plan Advisory Task Force



Your community, your say.



Transportation Realities

Brian Hollingworth

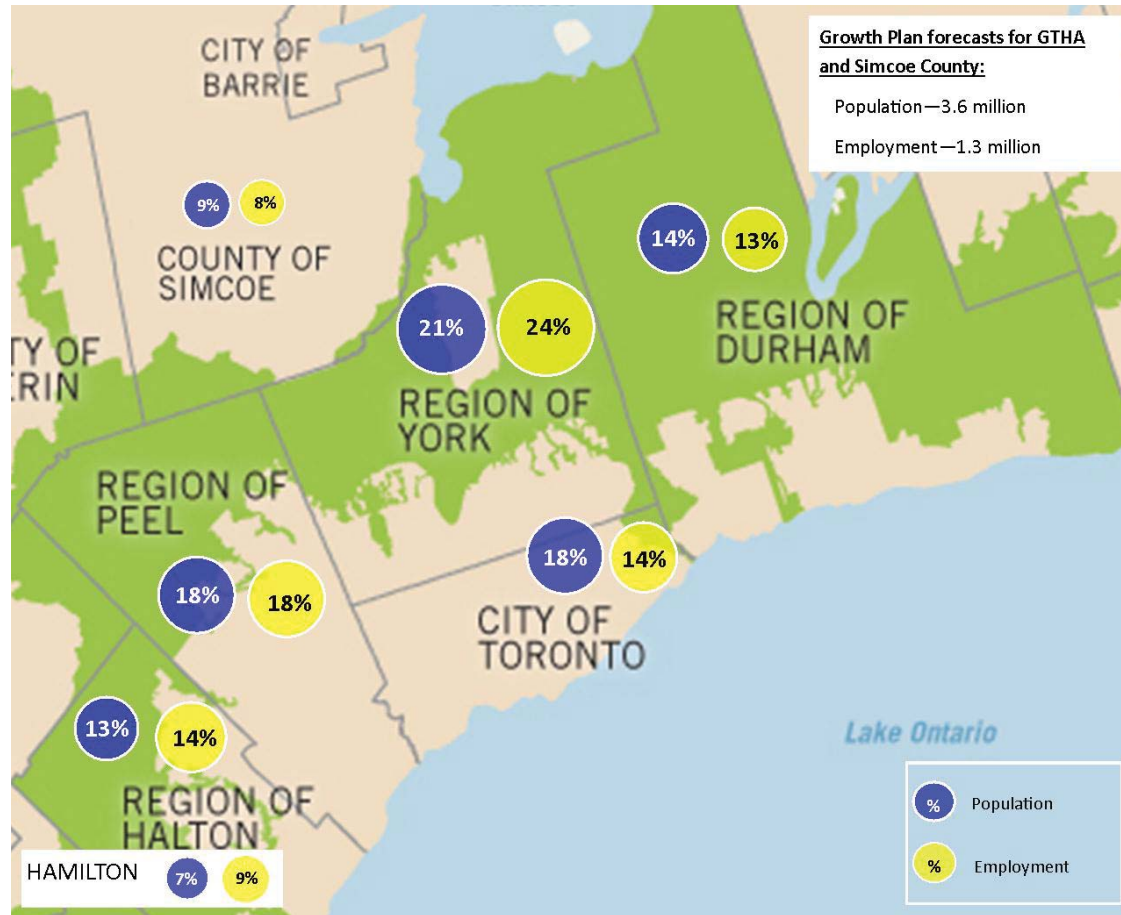
May 21, 2015



Presentation Overview

1. Context – Changing Trends and Current Reality
2. Public Concerns and Aspirations
3. Implications of Trends
4. Discussion

Context: Changing Trends



York Region will accommodate the largest proportion of growth in the entire GTHA

Context: Changing Trends

- More people will be older than 65 years
- More people born outside Canada
- Fewer licensed drivers
- More compact forms of housing

Demographic Trends	2001	2011	2041
% >65	9%	12%	↗
% born outside Canada	39%	46%	↗
% of <24 who are licensed	78%	73%	↘
% single detached homes	75%	66%	↘

Demographics in York Region will continue to change



Current Reality

- 81% of AM peak work trips made by car
 - 96% of trips less than 5 km are made by car
- 13% of AM peak work trips made by public transit
 - <4 % of trips within York are made using transit
 - few trips less than 15 km are made using GO Rail



Improve Mode Choice for Small Trips

Current Reality



Public Concerns and Aspirations

Traffic congestion is top of mind

How can we work with our partners to develop solutions to manage congestion and how will we pay for it?

We need to continue to invest in YRT/Viva and build a connected cycling and walking network to support it

How can we better streamline the implementation of sidewalks and cycling facilities on Regional roads?

The time is right to start discussing a Regional role in public parking

How can the Region use parking to support transit?



Congestion is the number one priority for residents

Technical Advisory Committee Vision

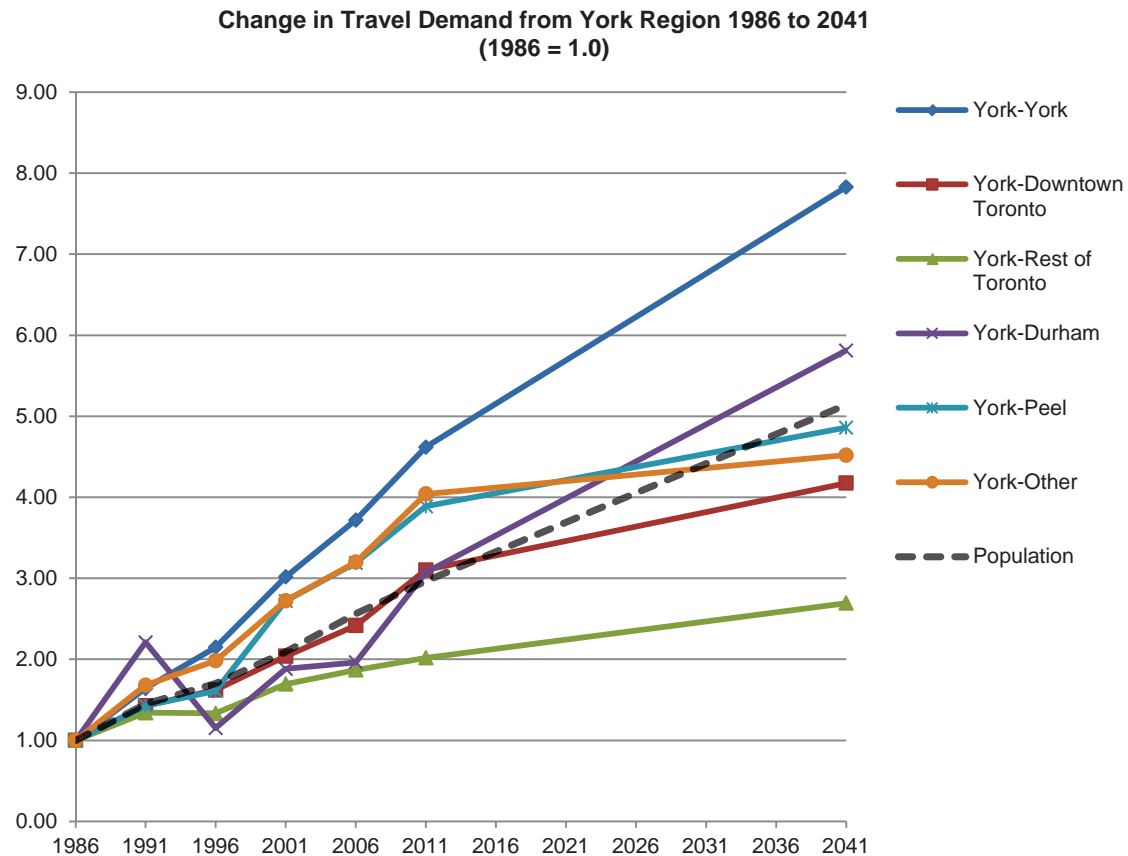
A Region where ...

- ...Travel on roadways is more reliable:
 - ... congestion is managed
 - ... the arterial road network functions well
- ...Residents will have more transportation choices:
 - ... mode share is balanced for all trips
 - ... an improved level of service for all modes
- ...Travel is seamless across borders and modes:
 - ... improved interregional connections
 - ... a network to support economic growth



The TMP needs to build and leverage partnerships with all municipalities

Implications of Growth on Travel Patterns



Source: Transportation Tomorrow Survey

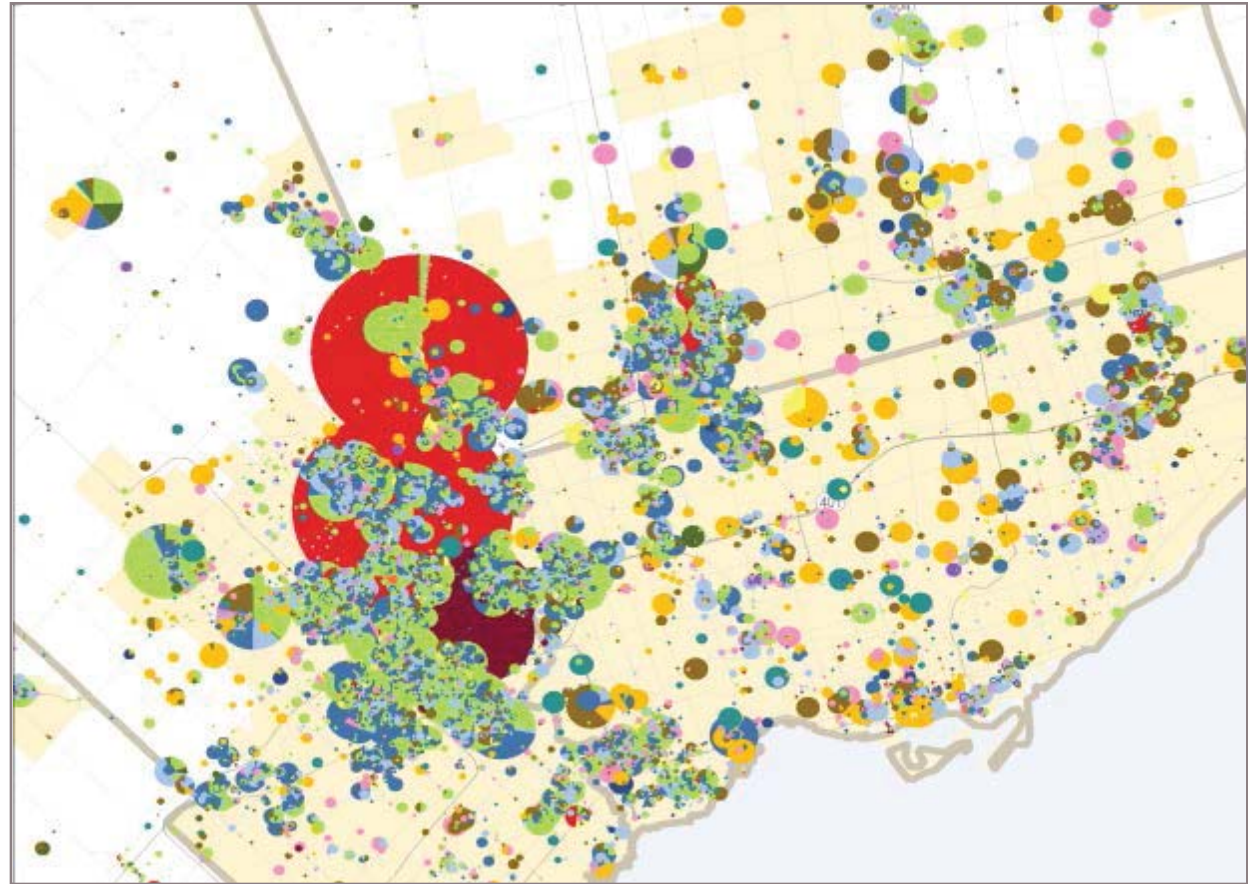
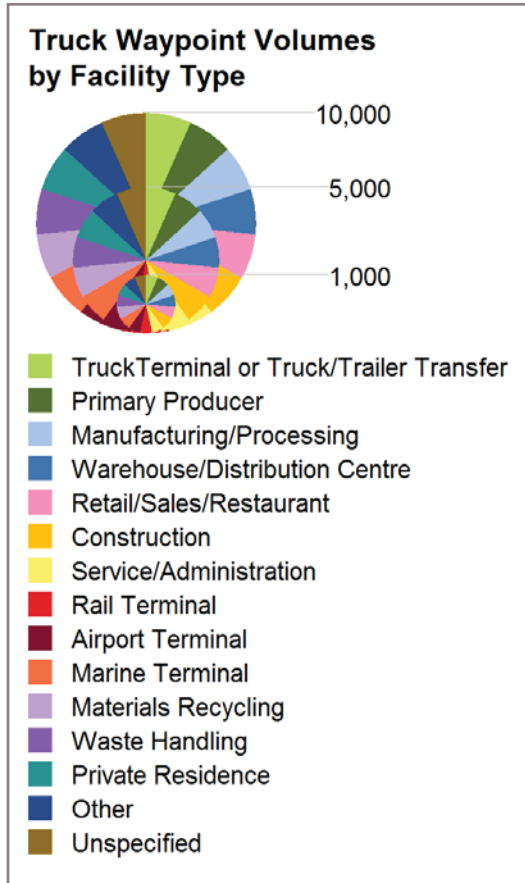
Trips within York Region has been the fastest growing of all Regions

Accommodating Goods Movement



Goods movement also increases with economic activity

Accommodating Goods Movement



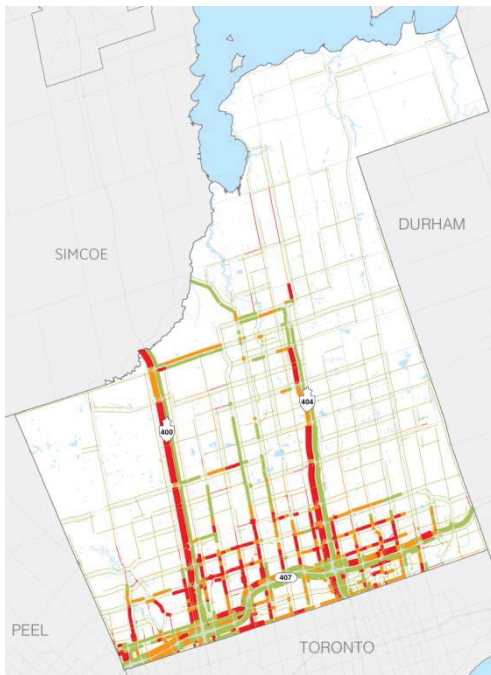
Source: MTO Commercial Vehicle Survey

The movement of goods is an important function of the transportation network

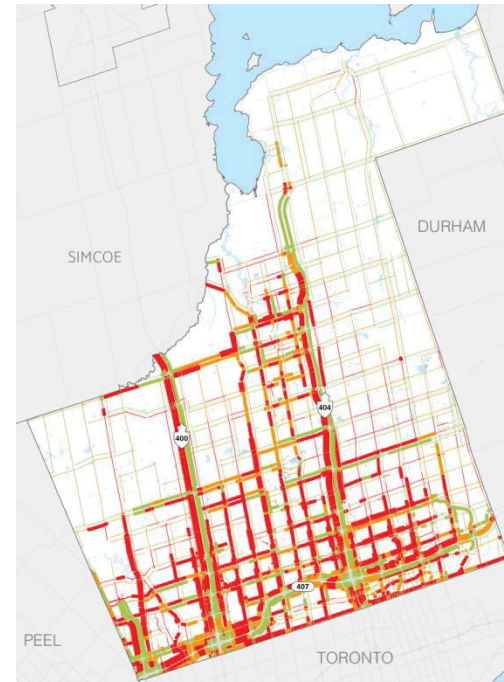


Projected Congestion

Existing Situation
2011 AM Peak Hour



Future Base Case Scenario
2041 AM Peak Hour



Congestion is a reality now and under any future scenario

Discussion



York Region is at a critical point in its growth

