

Agenda

Transportation Master Plan Advisory Task Force

November 26, 2015

1:00 p.m.

Committee Room A

York Region Administrative Centre

17250 Yonge Street

Newmarket, Ontario

Quorum: 5

Page No.

A. Disclosures of Interest

B. Meeting Objectives and Overview – 1:00 p.m.

Daniel Kostopoulos, Commissioner of Transportation Services

C. Context Setting – 1:10 p.m.

Mary-Frances Turner, President of York Region Rapid Transit Corporation

D. Keynote Presentation – 1:25 p.m.

D.1 How do we change travel behaviour?

Professor Dilip Soman, University of Toronto

E. The Foundation – 2:05 p.m.

Sandra Malcic, Manager, Policy and Environment

- Existing Regional Official Plan policies supporting the TMP

F. Policy Review and Discussion – 2:15 p.m.

Angela Gibson, Head, Performance Monitoring and Research
Stephen Collins, Director, Infrastructure Management and PMO

- What we heard
- Clarification of policy / update
- Linkage to objectives
- Discussion

G. Next Steps – 3:45 p.m.

Daniel Kostopoulos, Commissioner of Transportation Services

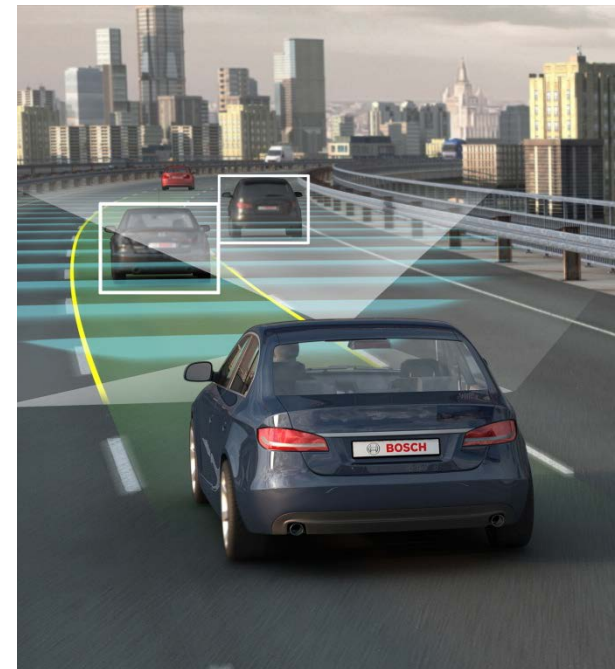
H. Other Business

I. Adjournment

Transportation Master Plan Advisory Task Force



Your community, your say.



Building on our Strong Foundation

Thursday, November 26, 2015

Meeting Overview

- Consultation Summary
- Context Setting
- The Last Mile
- The Foundation:
Regional Official Plan Policies
- Proposed Policy Direction
- Next Steps



Consultation Summary

TMP Exposure (users/visitors)

90,785		Facebook Reach
18,364		LinkedIn Impressions
5,356		TMP Website
3,000*		GO Station Pop Ups
1,800*		Outreach Booths
313		Open House
165		Twitter Retweets
95		Instagram Likes
7		Rounds of Newspaper and E-mail Ads

TMP Feedback (respondents)

1,944		Online Survey
107		Open House Vision Board Posts
54		Open House Comment Sheets
33		Accessible Online Survey

* Numbers approximate

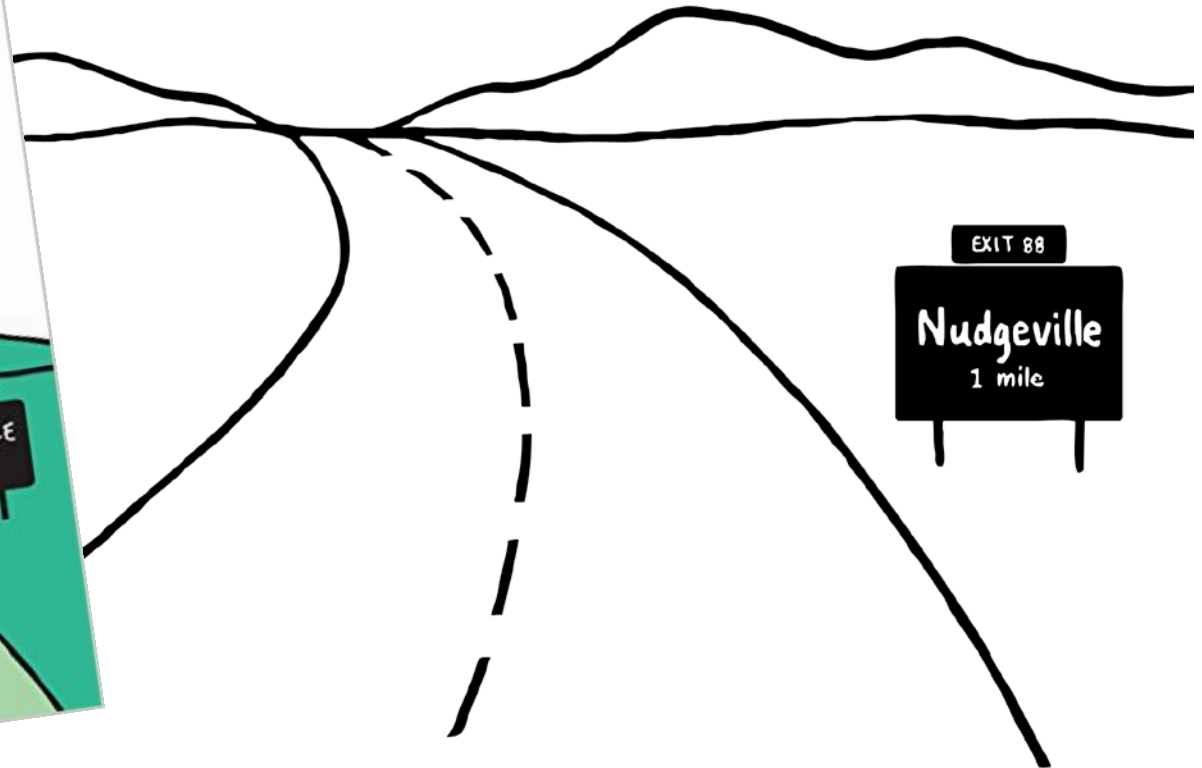
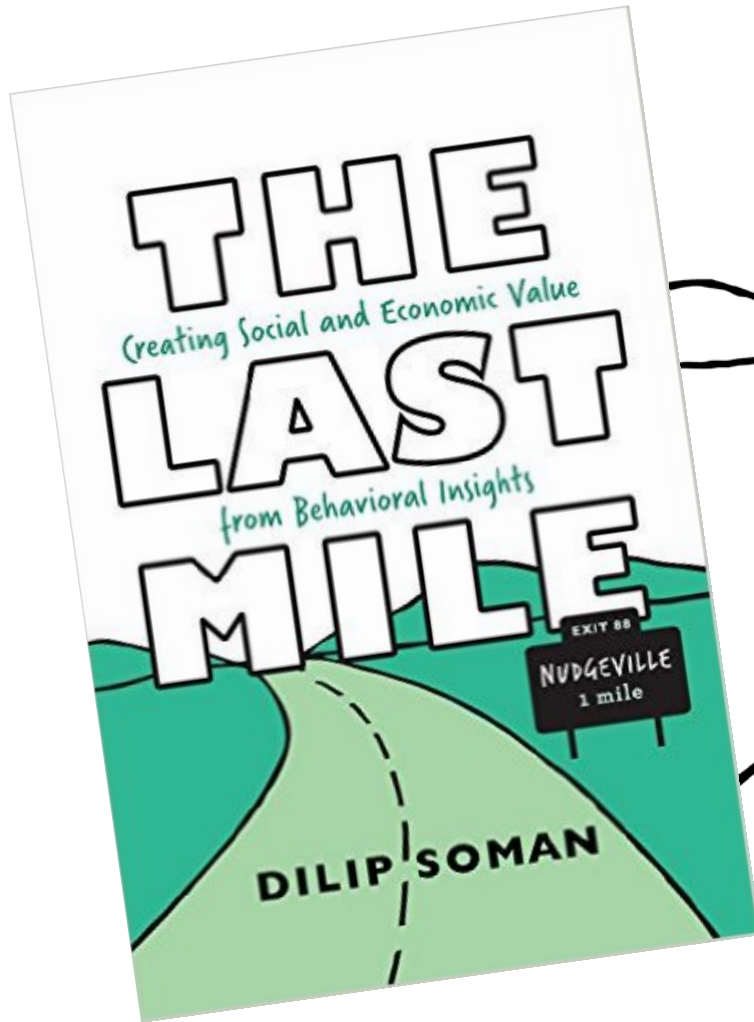
Reached 100,000 people and over 2,000 people provided feedback

Refreshing the TMP Objectives

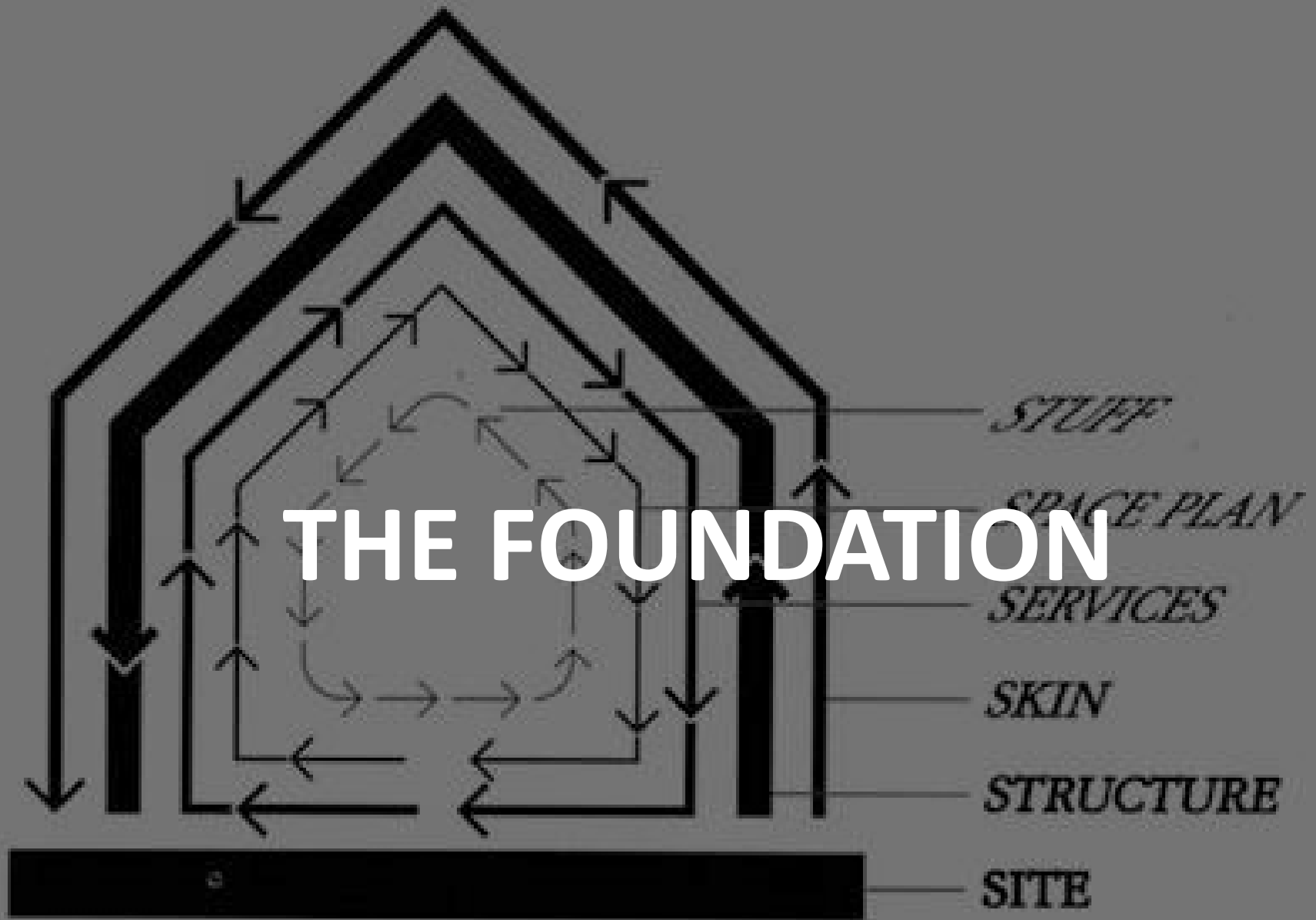
- ① Create a World Class Transit System
- ② Develop a Road Network fit for the Future
- ③ Integrate Active Transportation in Urban Areas
- ④ Maximize the potential of employment areas
- ⑤ Making the “Last Mile” work



The Last Mile: How do we get there?

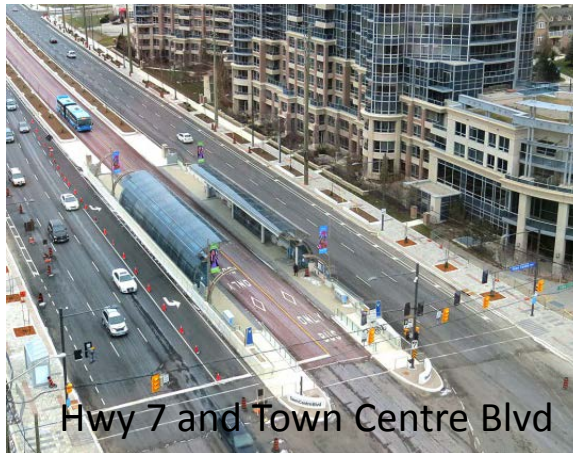


THE FOUNDATION



Regional Official Plan

Chapter 5: An Urbanizing Region



Regional Official Plan

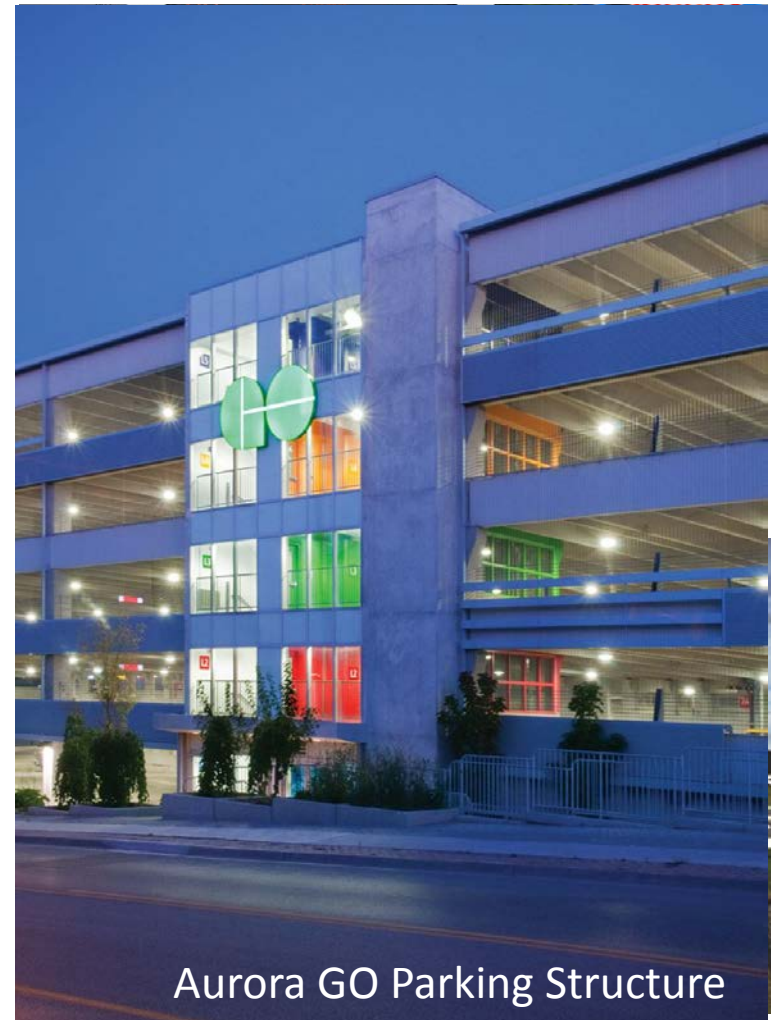
Chapter 7: Servicing our Population



St. John's Sideroad



CN MacMillan Yard



Aurora GO Parking Structure

Responding to the evolution in mobility



Autonomous Cars



Green Vehicles

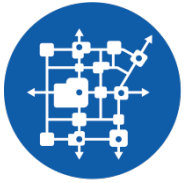


RER GO Train Service

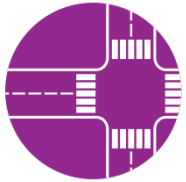


Bike Share

Evolution of Policy Principles



Finer grid street network



Corridor evolution



Commuter parking management



Goods movement

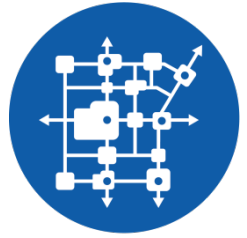


Boulevard jurisdiction



Hwy 7 and Allstate Parkway
Ramp Extension

Finer Grid Street Network: Recommendations

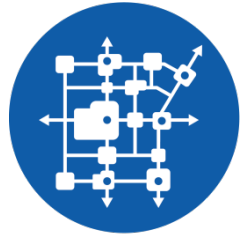


- 1. Region to design, construct and maintain mid-block crossings over 400-series Hwys**
- 2. Region to design and construct off-ramp extensions at Hwy interchanges, local municipalities to operate**
- 3. Region to assist area municipalities to complete missing links in collector road network and develop Arterial Road Classification Study**

Finer grid street network policy development supported by municipal staff



Finer Grid Street Network: Links to Objectives



Transportation Master Plan

- Create a World Class Transit System
- Develop a Road Network Fit for the Future
- Integrate Active Transportation in Urban Areas
- Maximize the Potential of employment areas

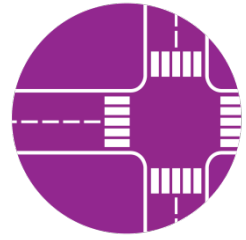
Regional Official Plan

- To create high-quality, sustainable communities
- To ensure the Region's new community areas prioritize people, sustainability and livability
- To ensure streets support all modes of transportation including walking, cycling, transit, automobile use, and the efficient movement of goods
- To plan and protect future urban and rural streets to accommodate transportation demands



Rutherford Rd and Westburne Dr

Corridor Evolution: Recommendations



1. Region to ensure roads are planned for more than single occupant vehicles
2. Region to develop criteria and thresholds to guide future High Occupancy Vehicle (HOV), High Occupancy Toll (HOT) and Reserve Bus lanes



Dufferin St

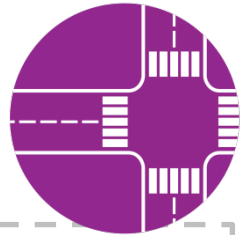


Davis Dr Rapidway



HOV Lanes, Hwy 404

The objective is to maximize people moving capacity of Regional corridors



Transportation Master Plan

- Create a World Class Transit System
- Develop a Road Network Fit for the Future

Region Official Plan

- To create high-quality, sustainable communities
- To provide transit service that is convenient and accessible to all residents and workers of York Region
- To ensure streets support all modes of transportation including walking, cycling, transit, automobile use, and the efficient movement of goods
- To plan and protect future urban and rural streets to accommodate transportation demands



Underutilized commercial parking lots



Region to develop a Regional Parking Strategy

- Coordinate with Metrolinx and MTO for new commuter parking lots and freeway express transit lanes to reduce congestion
- Develop governance and finance models
- Identify pilot projects for paid parking
- Refine on-street parking policy



Municipal staff wish to collaborate in the development of Parking Strategy



Transportation Master Plan

- Create a World Class Transit System
- Maximize the Potential of employment areas

Regional Official Plan

- To create high-quality, sustainable communities
- To ensure the Region's new community areas prioritize people, sustainability and livability
- To reduce automobile dependence by enhancing opportunities for residents and workers to walk, cycle, take transit and carpool



East Beaver Creek at Hwy 7



Region to develop a Goods Movement Strategy

- Designate a Strategic Goods Movement Network
- Develop a comprehensive policy
- Investigate off-peak delivery potential
- Engage key industry stakeholders



Bloomington Rd & Woodbine Ave



Wellington St



Creditstone Ave

Municipal staff supportive of a goods movement hierarchy



Transportation Master Plan

- Maximize the Potential of employment areas

Regional Official Plan

- To ensure streets support all modes of transportation including walking, cycling, transit, automobile use, and the efficient movement of goods
- To promote a linked and efficient network for goods movement that supports economic vitality and minimizes conflicts with sensitive land uses

Boulevard Jurisdiction



Transit stop with no sidewalk access



Region to assume full jurisdictional responsibility for all boulevard elements within Regional right-of-way



Hwy 7 Rapidway



9th Line and Elgin Mills



Hwy 7 Rapidway

Municipal staff supportive of Regional jurisdiction over boulevard elements



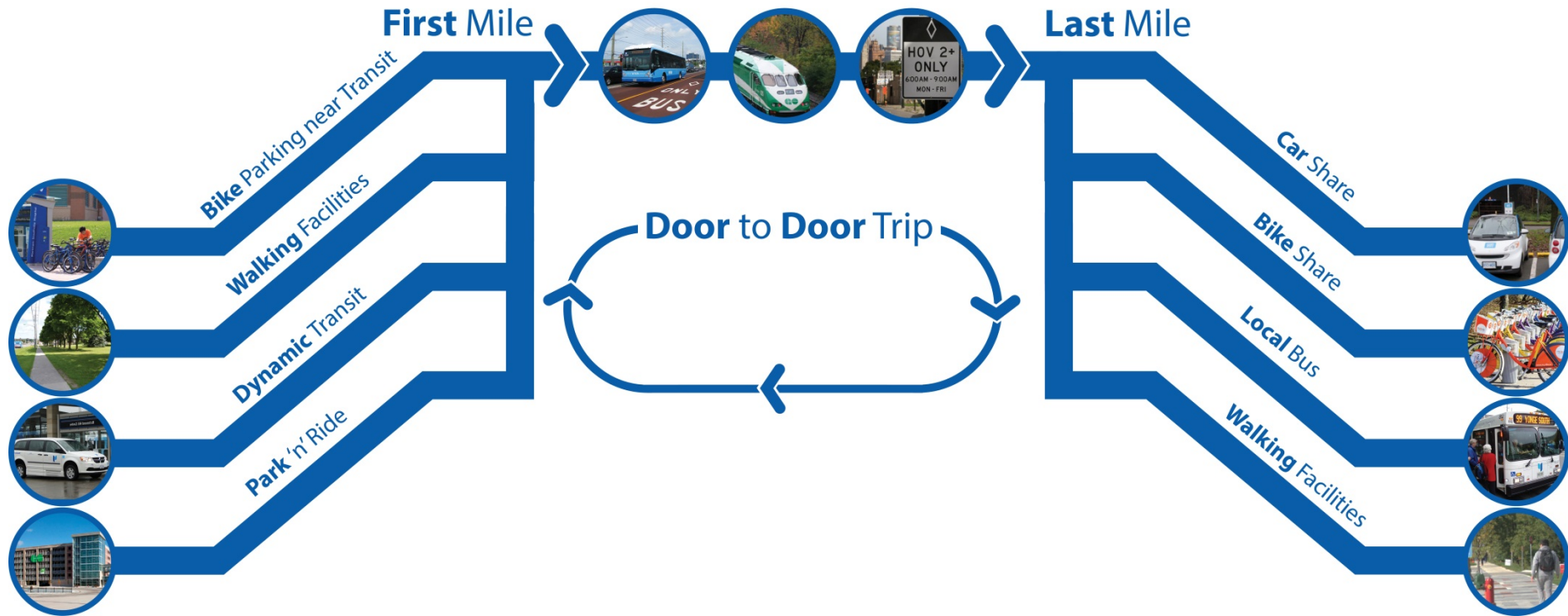
Transportation Master Plan

- Create a World Class Transit System
- Integrate Active Transportation in Urban Area
- Making the last mile work

Regional Official Plan

- To create high-quality, sustainable communities
- To achieve attractive and vibrant urban Regional Corridors that link Regional Centres
- To ensure the Region's new community areas prioritize people, sustainability and livability
- To create an active transportation system and programs that encourage walking, cycling and the use of public transit
- To ensure streets support all modes of transportation including walking, cycling, transit, automobile use, and the efficient movement of goods

Making the last mile work



Making the last mile work: Mobility as a Service

- “MaaS” model - major mobility needs are met over one interface and are offered by a service provider (Mobility Operators)



- Combines transportation infrastructure, transportation services, transport information and payment services

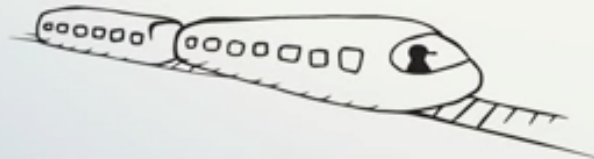
Mobility as a Service



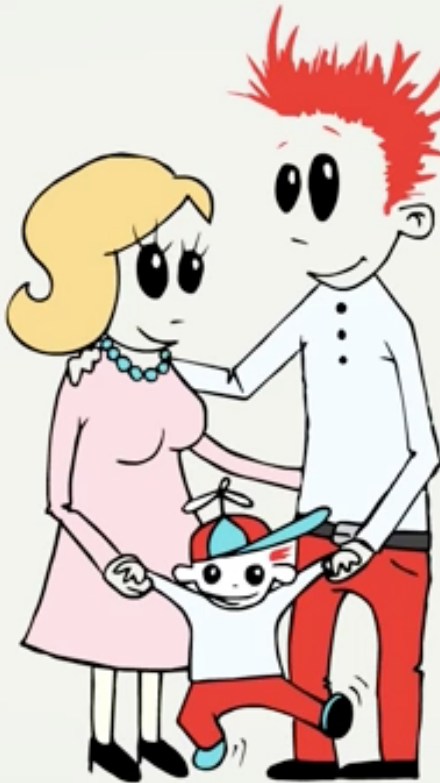
**Lease car + road
user charges**



**Unlimited use of public transport
for the whole family in their home
town or city**



**Commuter transport service
up to a total of 2,500 km**



**6,500 minutes talk time, ultra
high-speed Internet connection**



**Taxi sharing for the whole
family, taxi arrives in 15 minutes**



Mobility as a Service: Emerging Trends

Mobi-Prize

- Incent innovators and entrepreneurs to present exciting solutions

Transportation Camp

- Unconference to raise awareness of opportunities in technology

Request for Proposal

- Invite experts to present tailored solutions to meet the Region's needs and objectives

Transportation Master Plan Advisory Task Force



Your community, your say.

Questions or Comments?



The focus for the next
Transportation Master Plan
will be to build a connected network.



Transit



Increased
Road Capacity



Pedestrians



Cycling



Carpooling

Transportation Master Plan
To learn more, visit york.ca/tmp



Public Information Centres Schedule

Municipality	Location	Date and Time
Town of Richmond Hill	York Region South Services Centre 50 High Tech Road	December 1, 2015 6 p.m. to 9 p.m.
City of Markham	Angus Glen Community Centre 3990 Major Mackenzie Drive East	December 3, 2015 6 p.m. to 9 p.m.
City of Vaughan	Vellore Town Hall 9541 Weston Road	December 8, 2015 6 p.m. to 9 p.m.
Town of Newmarket	Ray Twinney Recreation Complex 100 Eagle St West	December 17, 2015 6 p.m. to 9 p.m.

Future TMP Task Force Meetings

Timeline	Purpose
January 2016	Draft Network Alternatives
February 2016	Funding Strategies
April 2016	Draft Transportation Master Plan

Transportation Master Plan Advisory Task Force



Your community, your say.

Thank you!

