

Transportation Master Plan Advisory Task Force



Your community, your say.



Achieving the Objectives

Stephen Collins

Wednesday, June 15, 2016



Objectives support an interconnected system

1. Create a World Class Transit System



3. Integrate Active Transportation in Urban Areas



5. Make the Last Mile Work



2. Develop a Road Network Fit for the Future



4. Maximize the Potential of Employment Areas



1

Create a World Class Transit System

1

Develop
Transit
Ridership
Strategy

2

Open Toronto-
York Spadina
Subway
Extension

3

Deliver
YRT/ Viva
5-year
Service Plan

4

Deliver
Frequent
Transit
Network and
Fare
Integration

5

Complete
Commuter
Parking
Strategy

0 to 2 years

2

Develop a Road Network Fit for the Future

1

Initiate EA's for Missing Links and Mid-Block Crossings in Urban Areas

2

Develop a Corridor Evolution Policy

3

Complete Highway 404 Mid-Block Crossing north of Highway 7

4

Work with Metrolinx for the Planning of Regional Express Rail

5

Complete Arterial Road Classification Study and Bridging Barriers Partnership Program

0 to 2 years

3

Integrate Active Transportation in Urban Areas

1

Develop
Regional
Boulevard
Jurisdiction
Policy

2

Fill Gaps in
Sidewalk
Network

3

Construct
Highway 400/
Highway 7
Median Bike
Facility

4

Develop
Pedestrians
and Cycling
Facility Design
Guidelines

5

Develop
Trails
Strategy

0 to 2 years

4

Maximize the Potential of Employment Areas

1

Develop Goods Movement Strategy

2

Initiate Langstaff Missing Road Link EA

3

Extend Highway 427 to Major Mackenzie Drive

4

Complete Highway 7/ Highway 404 Ramp Extension

5

Undertake 16th Avenue EA

0 to 2 years

5

Make the Last Mile Work

1

Advance Transportation Demand Management and Initiate Parking Lot Programs

2

Leverage Technology Advancements and Develop Disruption Strategy

3

Improve Customer Experience on Transit with Mobile Phone Application and Wi-Fi

4

Collaboration with Metrolinx for Parking and Station Access Study

5

Advance Partnerships with Sharing Economy Industries

0 to 2 years

Important Actions: 3 to 5 years

- Construct Yonge Street, Highway 7 Rapidways and Viva Network Expansion Plan
- All-Day GO Rail service
- Implement Frequent Transit Network
- Expand HOV Network
- Plan and deliver Park n' Ride facilities
- Highway 404 Widening and interchange improvements at 16th Avenue
- New transit terminals and facilities – New Southeast Garage, Cornell and Mackenzie-Vaughan Hospital Transit Terminals
- Study feasibility of subway extensions North of Highway 7
- Deliver projects to address traffic bottlenecks
- Integrate Provincial freight-supportive land use guidelines

Important Actions: 5 to 10 years

- Completion of Regional Express Rail
- Initiate grade separations and road improvements to improve transit station access
- Continue to implement Frequent Transit Network
- Extend Yonge Subway
- Secure funding and complete Yonge Street and Highway 7 Rapid Transit network



Performance Monitoring and Reporting

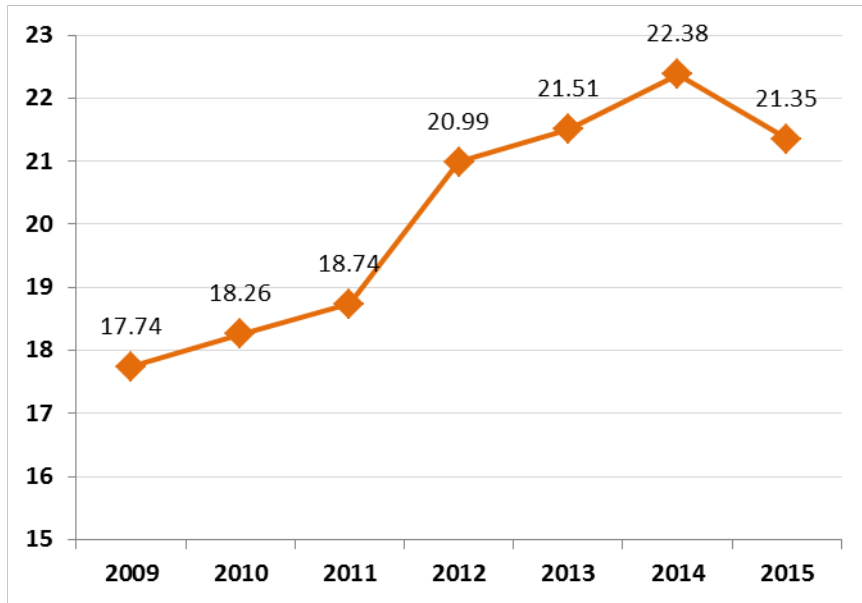
Performance Measure	What does it measure?	Why is it important?
Program Effectiveness	Scheduled projects compared to modeled roadway needs (as a percent)	<ul style="list-style-type: none"> Assesses alignment of program implementation with modelled needs identified in TMP
Budget Performance and Accuracy	Actual capital expenditures compared to TMP project estimates	<ul style="list-style-type: none"> Assesses accuracy of project cost estimates identified in TMP
Phasing Adherence	Timing of capital project delivery and planning of EA projects	<ul style="list-style-type: none"> Compares capital program with recommended phasing identified in TMP
Implementation Funding	Ability to secure funding from other levels of government to deliver capital projects	<ul style="list-style-type: none"> Assesses gaps in available funding for higher order transit and highway projects identified in TMP Assesses ability to deliver remaining projects identified in TMP

Accurately evaluating TMP progress will ensure Region is on right track

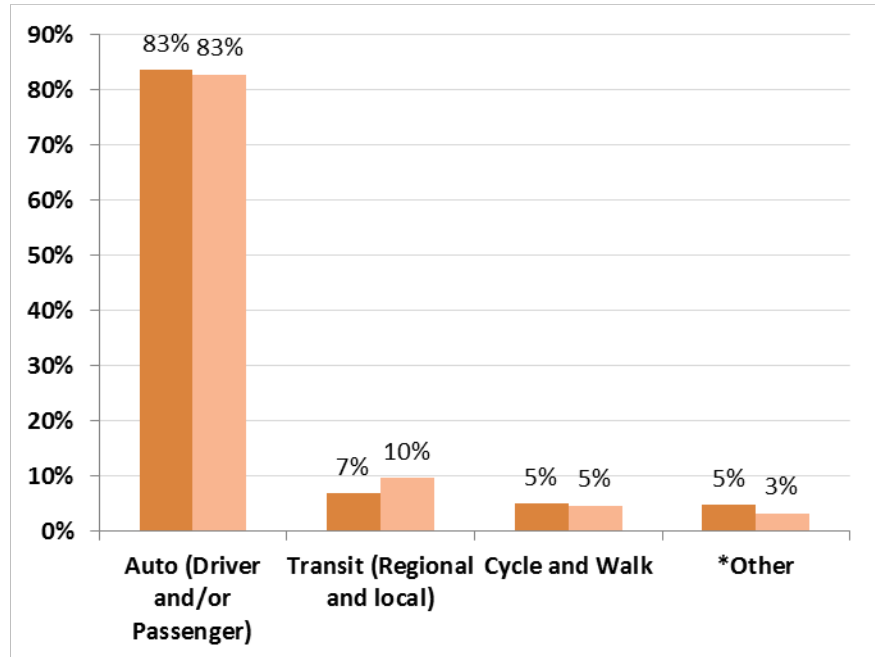


Performance Monitoring and Reporting

YRT/Viva Annual Ridership per Capita



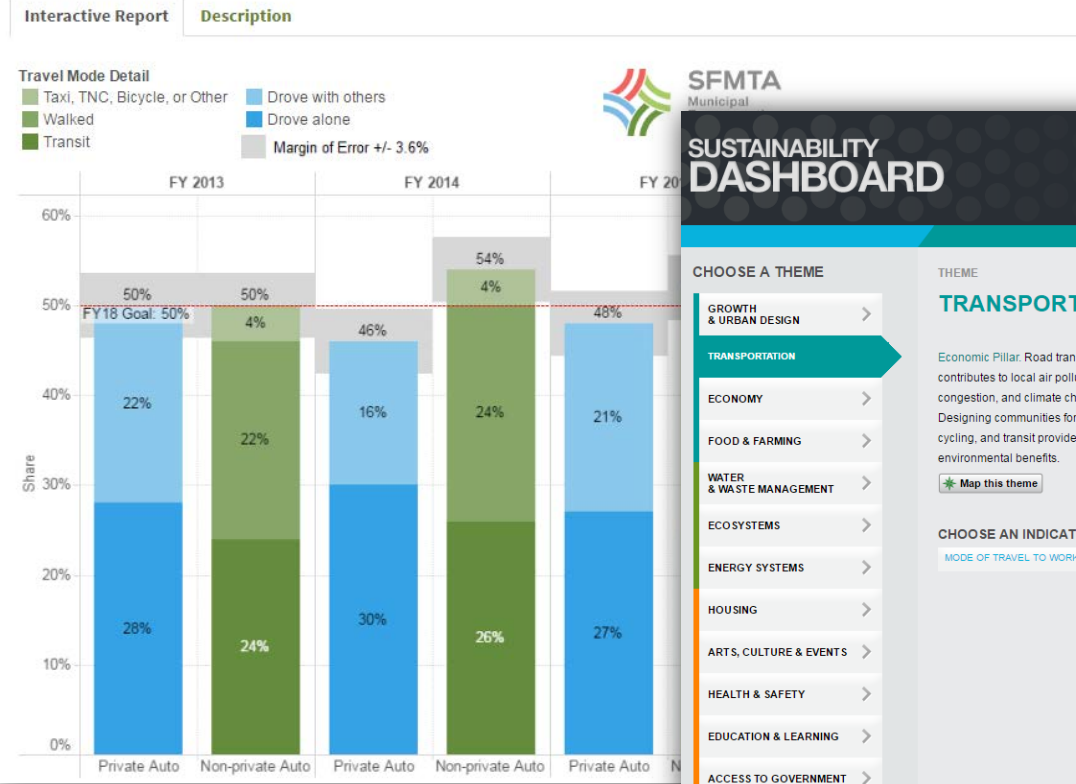
York Region Mode Share (AM Peak)



Annual Report on TMP Progress will measure success

Interactive Online Dashboards

Non-private auto mode share



SUSTAINABILITY DASHBOARD

CHOOSE A THEME

- GROWTH & URBAN DESIGN
- TRANSPORTATION**
- ECONOMY
- FOOD & FARMING
- WATER & WASTE MANAGEMENT
- ECOSYSTEMS
- ENERGY SYSTEMS
- HOUSING
- ARTS, CULTURE & EVENTS
- HEALTH & SAFETY
- EDUCATION & LEARNING
- ACCESS TO GOVERNMENT

THEME

TRANSPORTATION

Economic Pillar: Road transportation contributes to local air pollution, traffic congestion, and climate change. Designing communities for walking, cycling, and transit provides health and environmental benefits.

[Map this theme](#)

CHOOSE AN INDICATOR *

MODE OF TRAVEL TO WORK

* Who Influences These Indicators?



INDICATOR [Send](#) [Tweet](#)

MODE OF TRAVEL TO WORK

Transportation accounts for a large portion of greenhouse gas emissions in the province, with vehicles also contributing to traffic congestion, local air pollution and smog. Taking transit, walking, cycling, and carpooling are ways of getting around that have lower environmental impact, release fewer greenhouse gas emissions, have more health benefits, and contribute to cleaner and healthier communities. Modal share of travel to work is a measure of how sustainable our travel patterns are. (Note: 2011 data quality may be inferior to previous years due to the voluntary nature of the National Household Survey that has replaced the mandatory long form census).

OUR PERFORMANCE & TARGET

no target



Source: Canada Census, TransLink Trip Diaries | [Download Dataset](#)

ACTIONS ITEMS

Exploring Travel Choices
Take a look at the growing options available for how to get from point A to point B.

Safe and Active Schools
Creating a safe and friendly environment for kids to walk and cycle to school.

Cycling in Surrey
Plans, projects and resources to make cycling a safe and viable option in Surrey.



Discussion

