

### 2014 Business Plan/Budget

# Transportation and Community Planning Presentation to Committee of the Whole

Richard J. Leary

December 5, 2013

- 1 2013 Overview
- 2 2014 Operating
- **3** 2014 Capital
- 4 Summary



#### **Mission**

Move people and goods through the Region

**Create** communities in partnership with others

Manage our assets to support communities that are safe, clean and beautiful.

MISSION focused. RESULTS driven.











### Transportation and Community Planning Department Structure

#### Commissioner **Transportation and Community Planning**

Director Roads

#### **General Manager** Transit -YRT/Viva

#### Director **Traffic Management** and ITS

Director Community **Planning** 

Director **Transportation Planning** 

Director Strategic Policy and **Business Planning** 

**Brian Titherington** 







Loy Cheah





- Capital Delivery
- State of Good Repair
- Road Maintenance
- Corridor **Approvals** & Records
- Rapid Transit Liaison Team
- Corporate Fleet



- Conventional, BRT and Mobility Plus Service Delivery
- Service Planning
- **Customer Service** Contact Centres
- Marketing & Communications
- Fleet Purchase and Maintenance
- Facility Construction and Maintenance



- Traffic Engineering & Road Safety
- Roads Dispatch
- Intelligent Transportation Systems
- Traffic Signal Systems & Electrical **Operations**
- Pavement Markings
- Road Occupancy Permits



Development **Implementation Programs** (Centres &

Corridors,

- Sustainable Development)
- Development Approvals
- Growth Management
- Official Plan Approvals



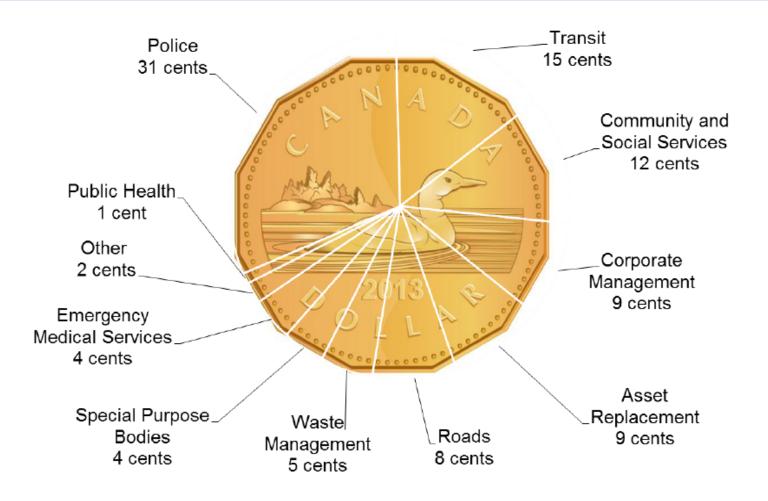
- Transportation and Cycling Master Plans
- Environmental Assessments and **Preliminary Designs**
- Official Plan and Development Reviews
- Transportation Planning Studies
- Municipal Partnership **Programs**



- Strategic Planning & Policy
- Department wide Marketing & Communications
- **Budgets and Business** Planning
- Business Support Services
- Transportation Asset Management



## Share of the Tax Dollar Under Discussion Today





### 1 2013 Overview



#### YRT/Viva: Moving Service to the Next Level



First section of new Viva rapidway (H3) began operations on August 18, 2013



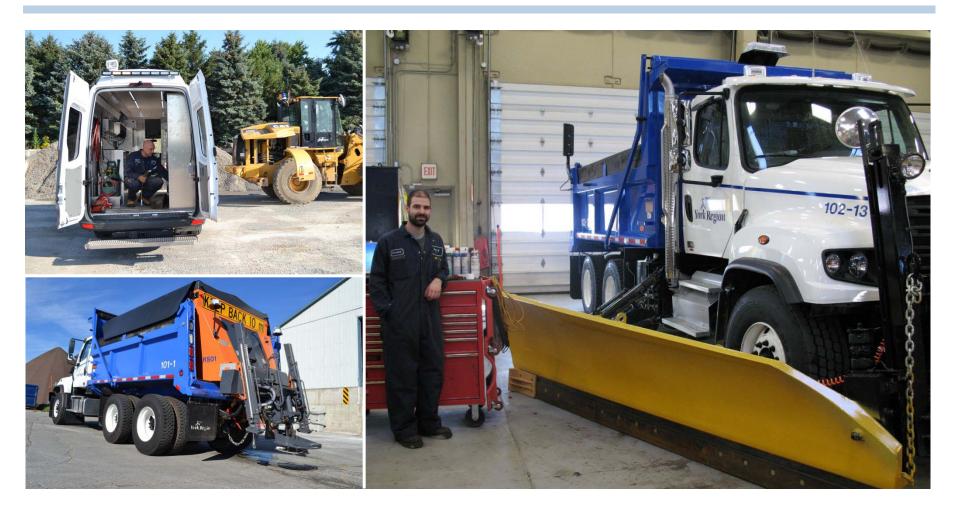
#### Roads: Keeping our roads clean, clear and safe



Maintained over 3,500 lane kms of roads



#### Roads: Fleet Services responsible for over 480 units



Fleet services continues to be modernized to improve efficiency & customer service



# Roads: Building new roads to meet growth objectives



Delivered over \$96M of capital works including growth and rehab projects



#### Roads: Building roads that meet community needs



York Region's first roundabout - York Durham Line @ Durham Road 5



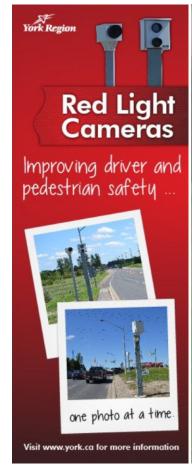
### Roads: Keeping our corridors in a state of good repair



Improved asset management practices to maximize useful life



### Traffic Management and Intelligent Transportation Systems: New Red Light Cameras





20 sites launched in 2013 throughout York Region



## Traffic Management and Intelligent Transportation Systems: Traffic Safety Program is a priority



York Regional Police – our partner in traffic safety initiatives



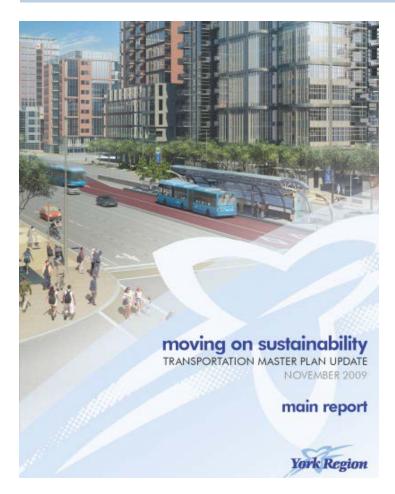
## Community Planning: Working with municipal partners to plan our future

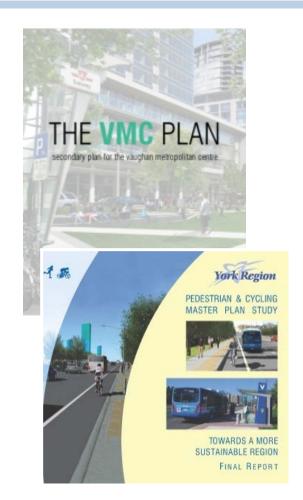


Approved Official Plan Amendments in Vaughan and King



### Transportation Planning: Having the plans in place to guide future growth







Master Plans, Environmental Assessments and Development Reviews



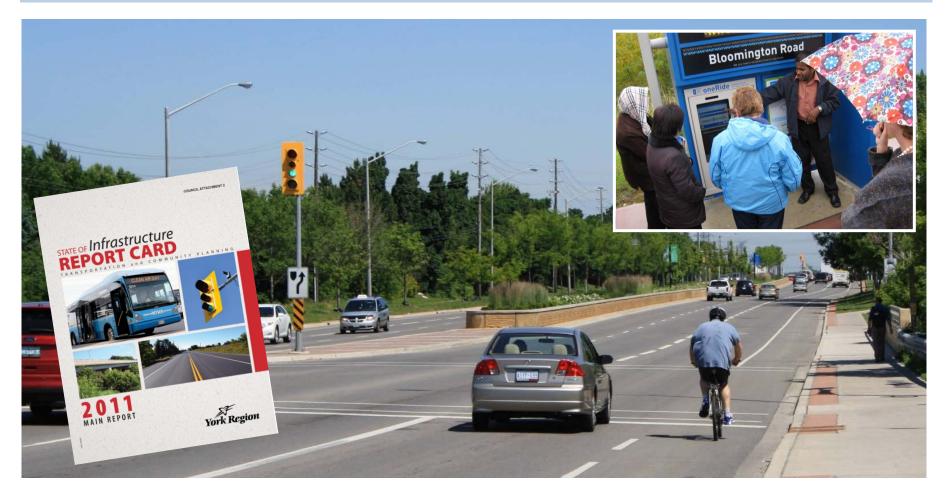
## Transportation Planning: Municipal Partnership Programs promote excellence in streetscape design



\$1.5 Million annual investment in streetscape and cycling partnership programs



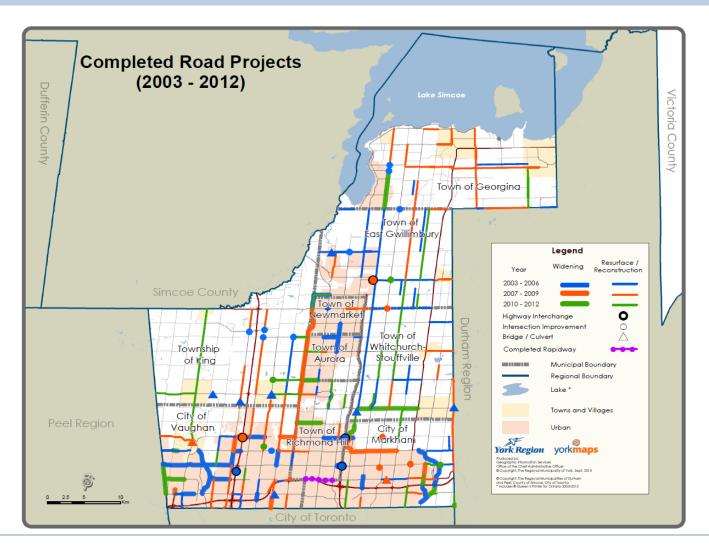
#### Strategic Policy: Building roads that build community



Ensuring our corridor policies support all modes of transportation

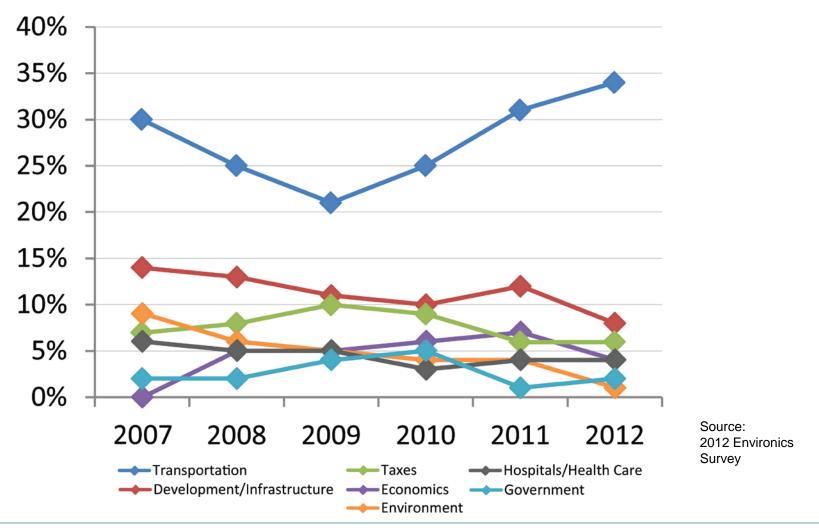


### Over \$1Billion of transportation infrastructure has been delivered over the past 10 years



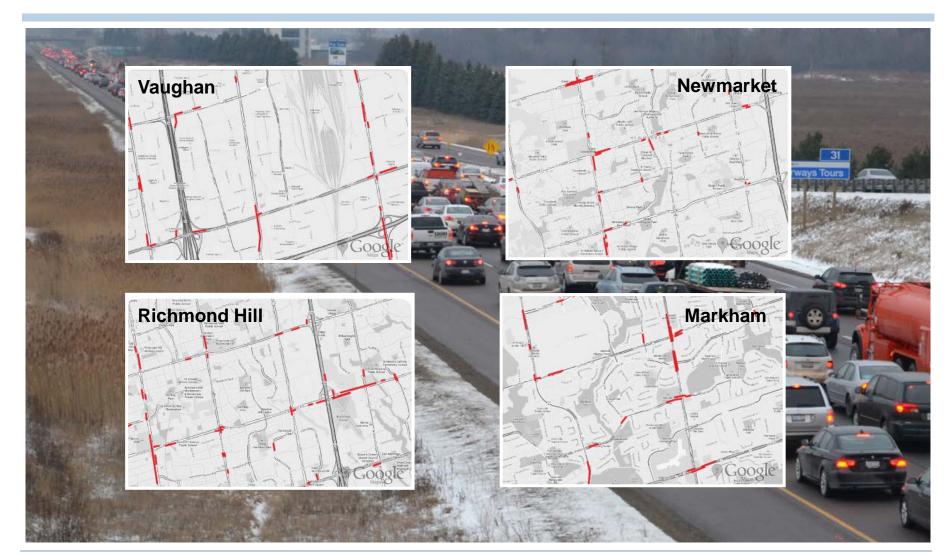


### Transportation continues to be the #1 issue for York Region residents





### Traffic Congestion is top of mind for York Region residents





2 OPERATING



#### Demand for services continues to grow

Average Annual Growth in Demand for Services Over the Last 5 Years		
Population	2.4%	
Transit Ridership Growth	4.5%	
Transit Revenue Service Hours	3.1%	
Transit Call Volumes	7.4%	
Road Lane km	1.2%	
Increase in Traffic Inquiries	14.4%	

Focus is on efficiency and smart business practices to meet increasing service demand



# 2014 Operating Budget at a Glance (Proposed vs. Outlook)

(\$ in Millions)	2014 Outlook	2014 Proposed	Change to Outlook
Gross Expenditures	310	295	(15)
Non-Tax Revenue	115	108	(7)
Net Expenditures	195	187	(8)
Net Expenditure Increase/(Decrease)	1.5%	(2.5%)	(4.0%)
FTEs Requested	17	17	0

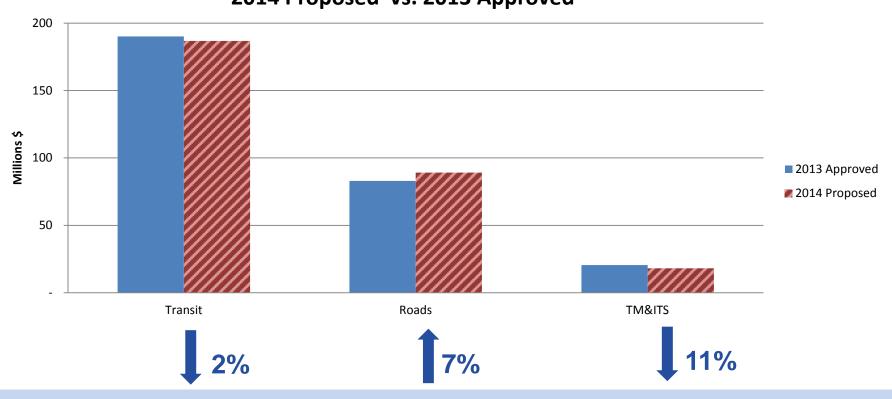
Proposed net expenditure decrease of 2.5% from 2013



### Proposed Gross Operating Budget decrease in main operating branches



2014 Proposed vs. 2013 Approved

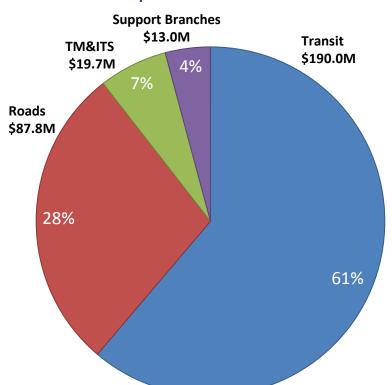


Re-alignment of overall TCP budget

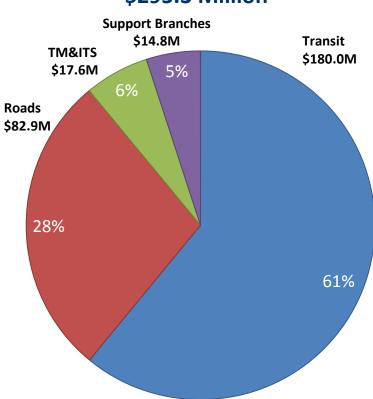


#### **Proposed Gross Operating Expenditures**

2014 Approved Outlook \$310.5 Million



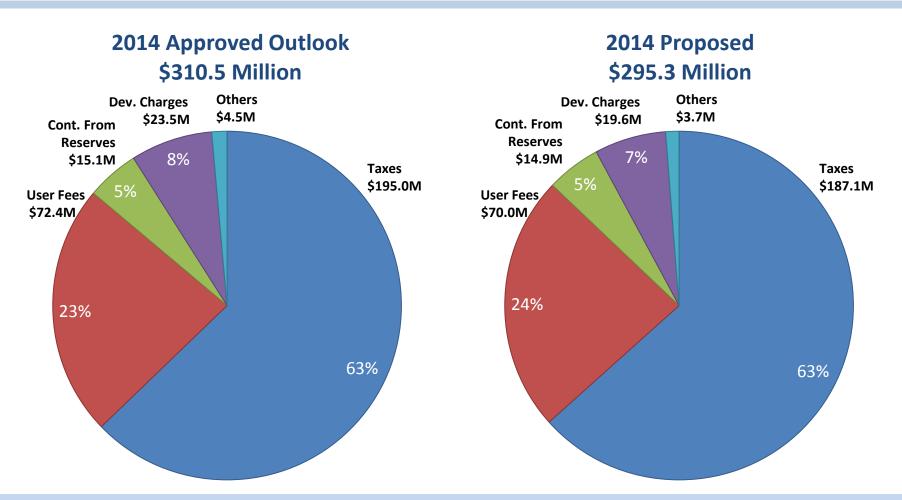
2014 Proposed \$295.3 Million



\$15.2 M decrease in gross operating expenditures



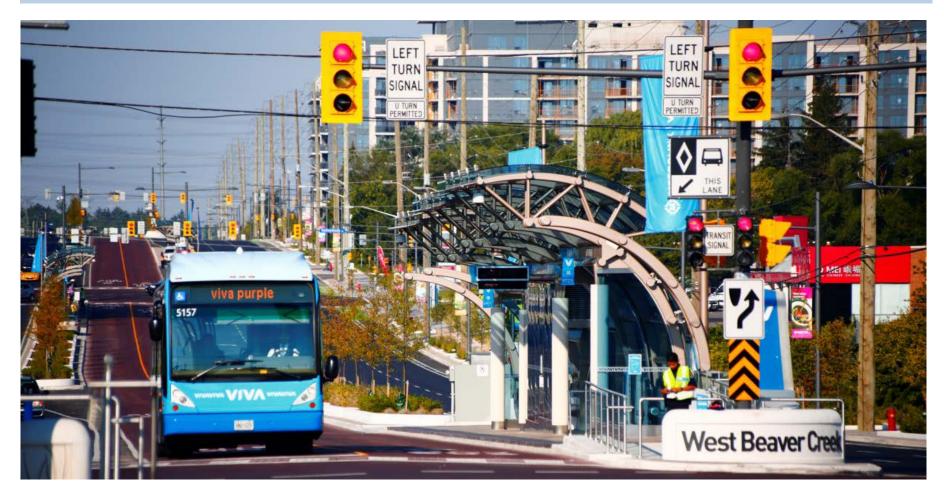
#### Proposed Operating Revenue Sources



Decrease of 4% in the tax levy due to overall reductions in 2014 proposed budget



### As communities grow and evolve, our business is becoming more complex



More road users means more complex corridor management



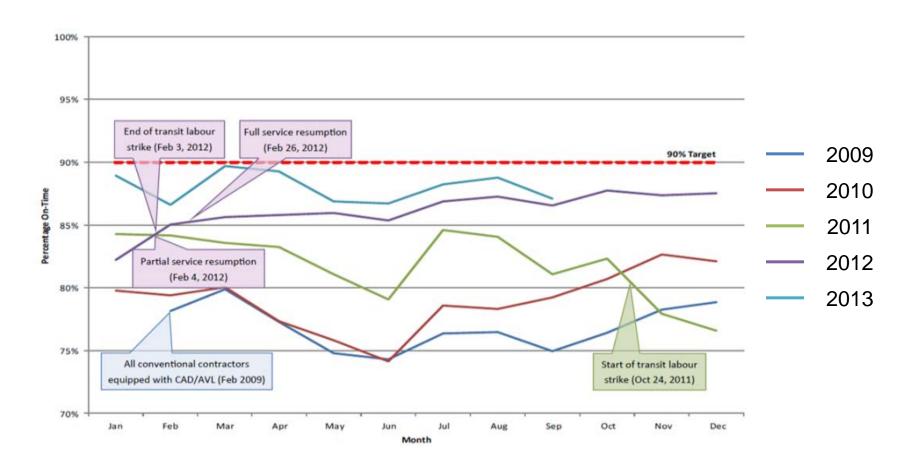
#### YRT/Viva to continue focus on service excellence



Improving on-time performance and customer service



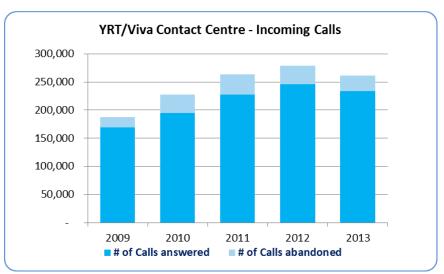
#### YRT/Viva is focusing on service to our customers

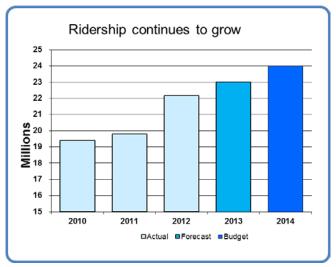


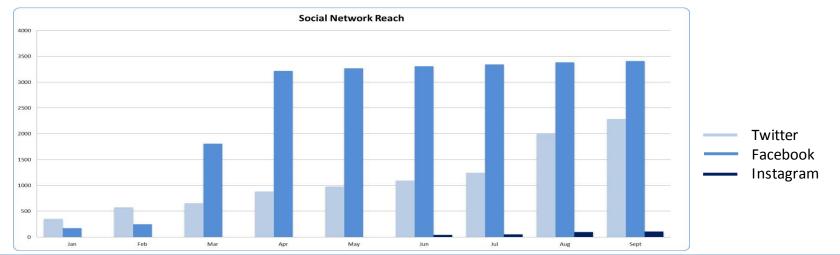
YRT/Viva service excellence will contribute to ridership growth



### Customer responsiveness is key to support YRT/Viva ridership growth

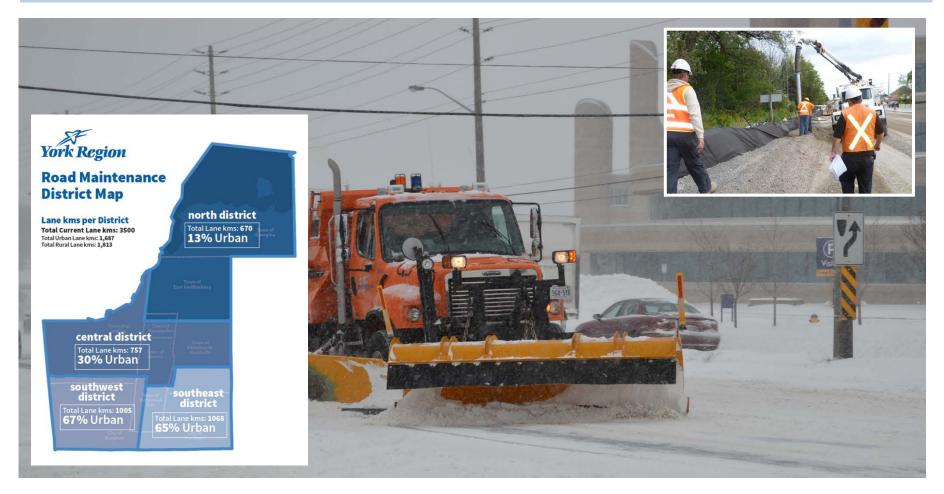








### Roads Maintenance: New District yards structure to improve operational efficiency and response times



Keeping roads safe, clean and in a state-of-good repair



### Road Disruption Management is important during construction





### **Traffic:** Road Disruption Management is key to keep traffic moving



Working to improve response times to collisions, construction, road repairs



## Community Planning will focus on a 'one-window' customer service approach



Supporting the growth of complete communities



#### Transportation assets are valued at over \$2 Billion



Good asset management practices are part of our core business



## 2014 Staffing Request

Approved 2014 Outlook		Changes to Outlook	2014 Proposed	
Branch	#FTE	Change	#FTE	
Transit	4	0	4	
Roads	6	-1	5	
Traffic	3	0	3	
Planning & Business	4	1	5	
Total	17	0	17	



## Proposed 2014 Tax Levy

		\$ M	%
	Enhancements	0.0	0.0
	Growth	0.2	0.1
	Annualization	1.10	0.6
Mandatory/Legislative		0.0	0.0
Base (incl. Reductions/Efficiencies/Cost Savings)		(3.9)	(2.0)
Increase/(Decrease) Excluding Contribution to Capital		(2.6)	(1.3)
Contribution to Capital		(2.3)	(1.2)
2014 Net Tax Levy Increase/(Decrease)		(4.9)	(2.5)
2013 Bu	dget Net Tax Levy	192.0	
2014 Budget Net Tax Levy		187.1	



3 CAPITAL



### Proposed Capital Budget at a Glance

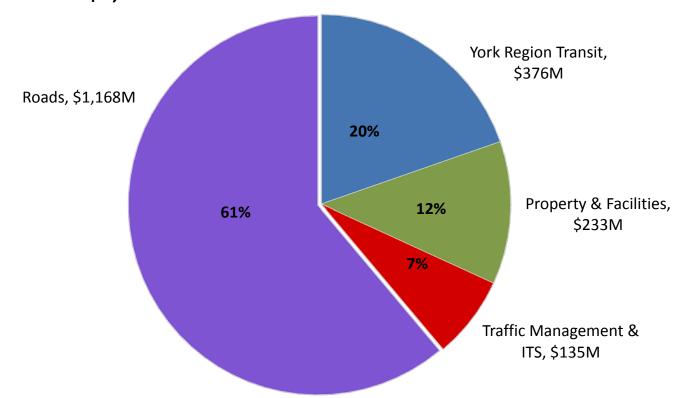
2014 Capital Budget	\$ Millions
Capital Budget for 2014	209
10-Year Plan	1,910
Capital Spending Authority (CSA)	380
CSA Change from Approved Outlook	73

#### 10-Year Capital Plan totaling \$1.9 Billion



## 10-Year Capital Plan by Branch

#### 10-Year Plan: \$1,910 million

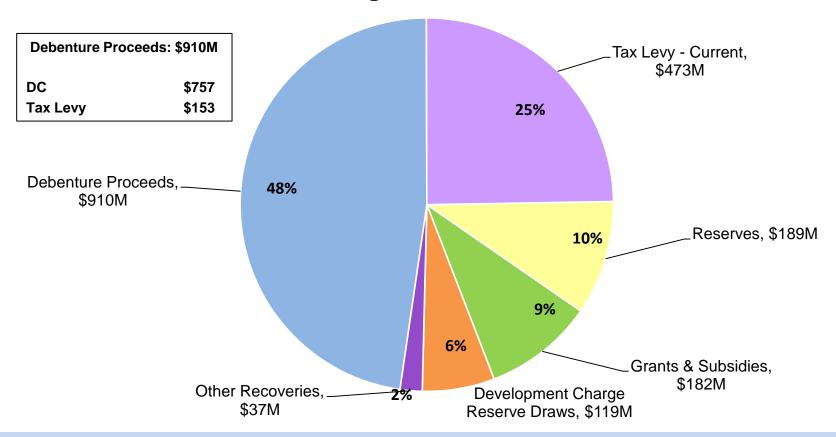


Growth projects make up 76% (\$887M) of the Roads 10 year capital budget



## 10-Year Capital Financing

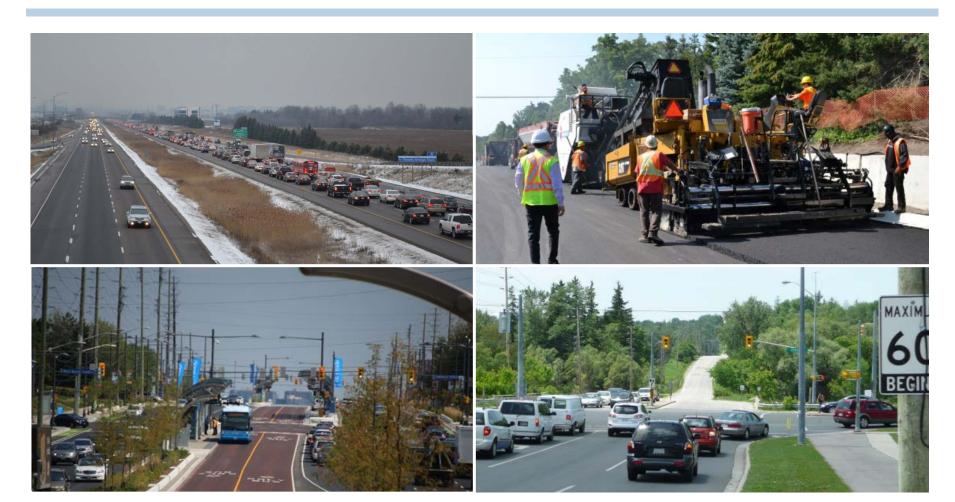
#### 10-Year Financing Sources: \$1,910 million



\$757M (83%) of debentures are recoverable through development charges



## The 10-year Capital Plan based on prioritized needs assessment



Growth, safety and state of good repair, transit and traffic



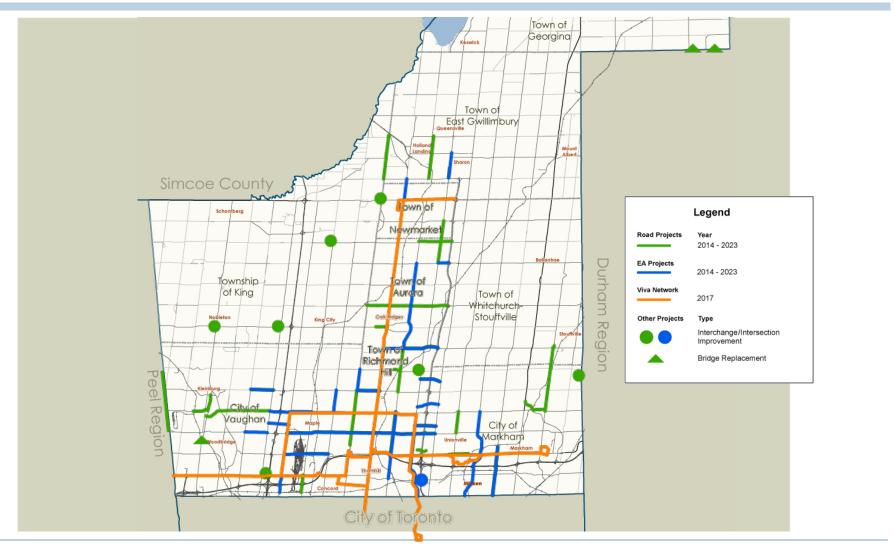
# Transportation Planning – Focus on Environmental Assessments to support capital delivery



Updating the Transportation Master Plan is also a key 2014/15 initiative



## Managing traffic with continued investment in both road and transit





### Roads: Proposed 10-Year Capital Projects

#### **Major Capital Projects**

Program Description	Construction	Budget \$M
State Of Good Repair: Various roads, bridges and culverts	On-going	260
Major Mackenzie Drive (CPR to Weston Road)	2015 – 2020	88
Rutherford Road (Jane Street to Yonge St)	2018 – 2021	73
16th Ave (Yonge Street to Woodbine Avenue)	2021 – 2023	49
2nd Concession (Green Lane to Doane Road)	2013 – 2017	44
Bathurst Street (North of Highway 7 to Elgin Mills Road)	2018 – 2021	41
9 <sup>th</sup> Line (Major MacKenzie to Main St. Stouffville)	2013 - 2018	32
Hwy 404 mid-block crossing North of Hwy 7	2014 – 2016	30
Hwy 404 mid-block crossings 16th Ave and Elgin Mills Road	2020 – 2021	60
Viva 2017 network	2015 – 2019	23
Bathurst St (Green Lane West to Yonge Street)	2013 – 2017	19
Hwy 7 (Town Centre Blvd to Sciberras Road)	2015 – 2016	19

Roads Capital projects focus on growth and state of good repair



# Traffic Management & ITS: Proposed 10-Year Capital

#### **Major Capital Projects**

Program Description	Time Frame	Budget \$M	
Viva 2017 Network & Rapidways	2014 – 2017	23.0	
Intersection improvements program	2014 – 2023	21.4	
PRESTO next phase and upgrades	2014 – 2023	14.4	
Transit ITS software system	2014 – 2023	11.1	
Pavement marking program	2014 – 2019	9.0	

Traffic Management & ITS Capital projects focus on safety initiatives and technology improvements



## YRT/Viva: Proposed 10-Year Capital Projects

#### **Major Capital Projects**

Program Description	Time Frame	Budget \$M	
96 Viva replacement buses	2017-2022	99	
118 Conventional expansion buses	2014-2023	65	
105 Conventional replacement buses	2014-2023	58	
287 Conventional buses, major structural refurbishing and mechanical overhaul	2014-2022	56	
24 Viva expansion buses	2017-2023	31	
Southeast garage	2016-2023	29	
North garage	2014-2017	28	

YRT/Viva Capital projects focus on fleet and facility improvements and expansion

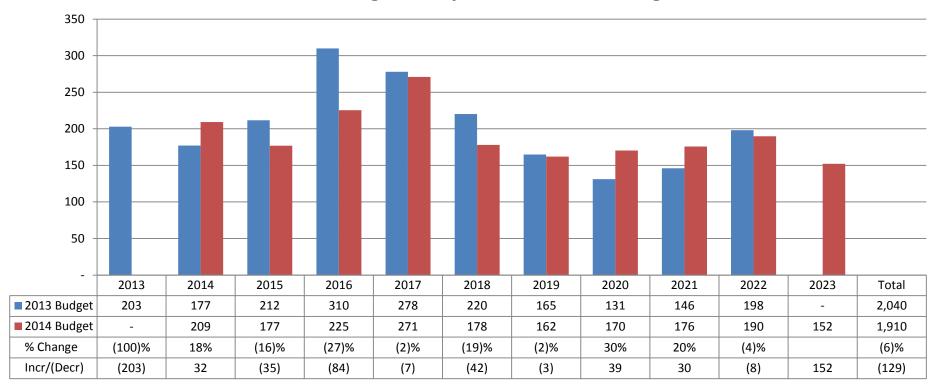


4 SUMMARY



## 10-Year Capital Plan Comparison



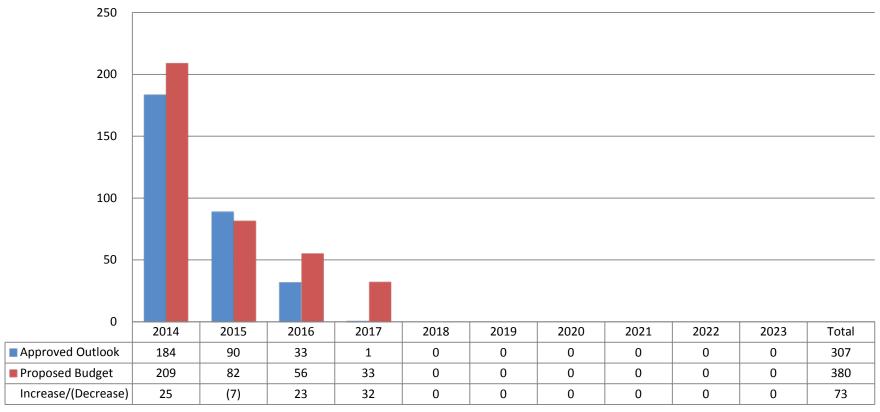


Realignment of timing of capital plan to reflect realistic capital delivery



## 2014 Capital Spending Authority

#### 2014 Capital Spending Authority Proposed vs Approved Outlook (\$M)



Combination of delay in property acquisition and new projects



## **Budget Recap**

(\$ in Millions)	2014 Outlook	2014 Proposed	Change to Outlook
Operating Budget:			
Net Expenditures	\$195	\$187	\$(8)
% Change in Net Expenditures	1.5%	(2.5%)	(4.0%)
FTEs Requested	17	17	0
Capital Budget:			
2014 Capital Spending Authority	\$307	\$380	\$73
Total 10 Year Capital Plan		\$1,910M	



## Next Steps: Council/Committee Review Process

□ Recommend the 2014 Draft BusinessPlan and Budget presentation be received

□ Forward recommendations to Council on December 19, 2013