

RE: EX12.2

2016 Budget Committee Recommended Operating Budget & 2016-2025 Capital Budget & Plan





February 9, 2016

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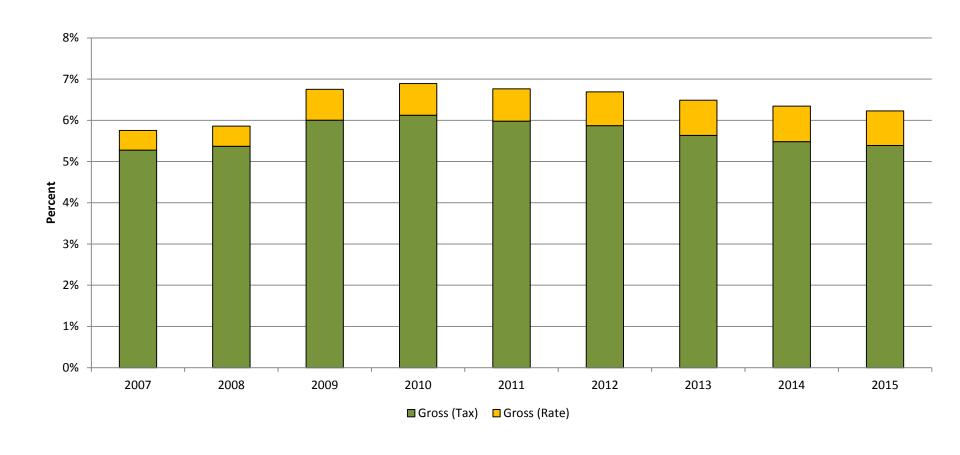




City Manager's Overview



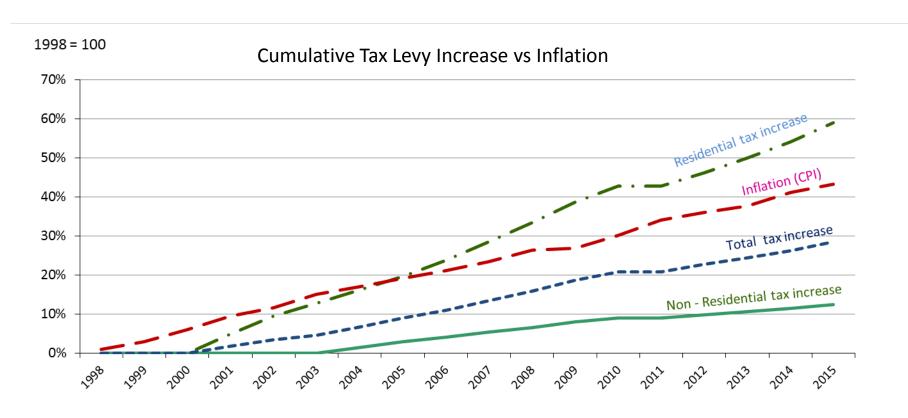
CITY EXPENSES AS A % OF GDP







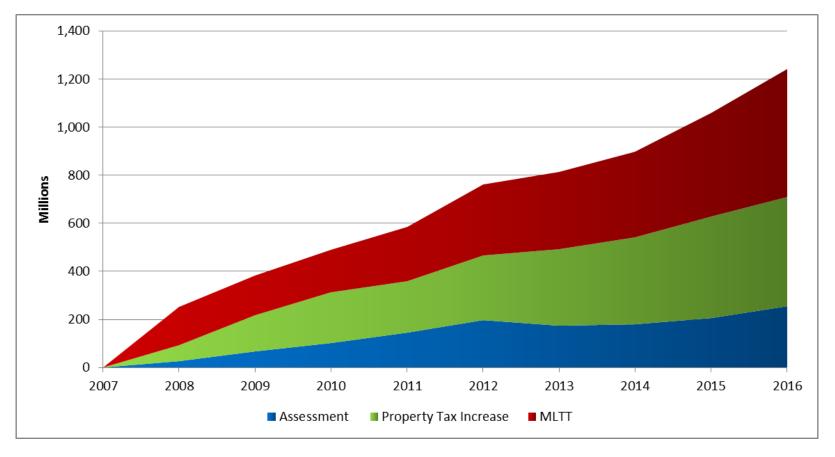
CUMULATIVE PROPERTY TAX INCREASES BELOW INFLATION SINCE AMALGAMATION







GROWTH IN PROPERTY TAX AND MLTT



Source: Financial Planning





2016 HIGHLIGHTS

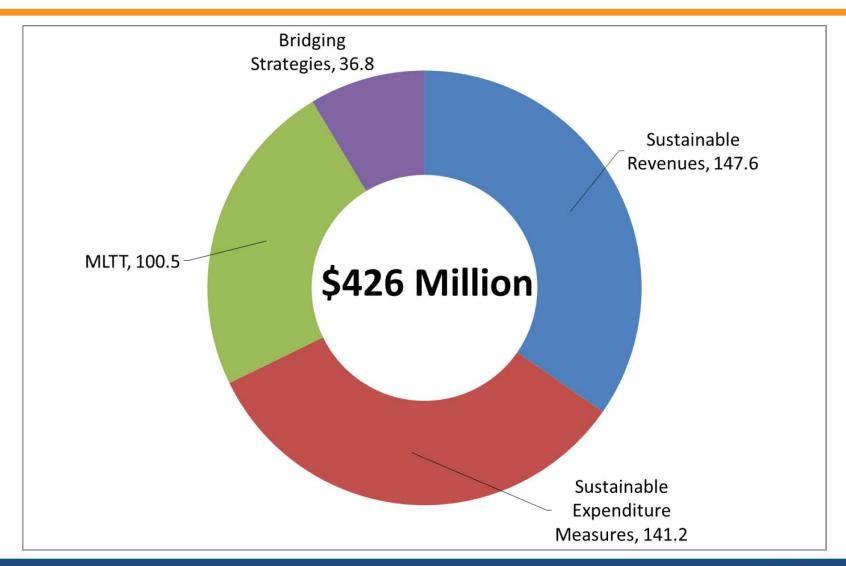
✓ 2016 is balanced with 1.3% residential tax increase or 0.88% total tax increase

✓ Investment of \$45.504 million gross and \$29.396 million net in New & Enhanced services

✓ \$21B in capital investments



STRATEGIES USED TO ACHIEVE BALANCE







RISKS AND CHALLENGES

Operating Budget:

- Increased reliance on MLTT
- One time revenue and reserve draws
- Expense cuts to be allocated report back in 2016 Q1 Variance Report
- \$450 M pressure in 2017

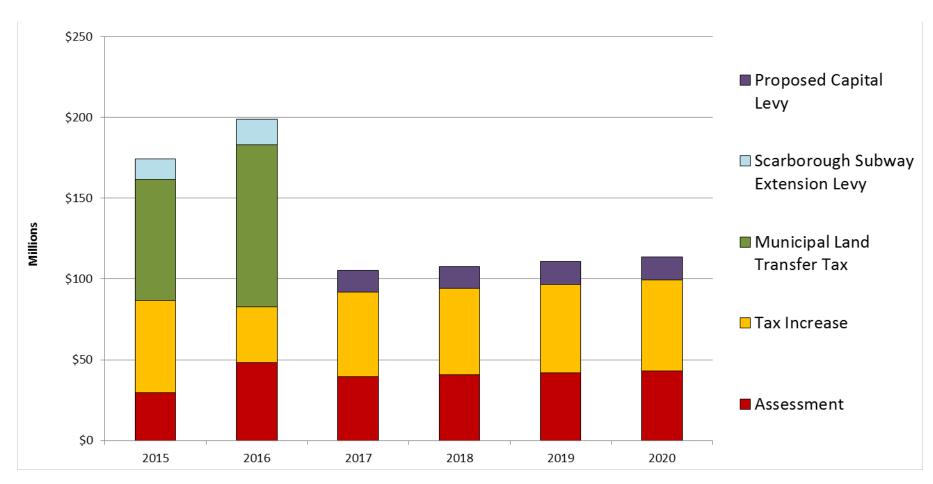
Capital Budget:

- Debt service ratio reaching the 15% ceiling
- Over \$22 B Unmet needs





TAX REVENUE MODEL: INCREMENTAL REVENUE (\$)



Source: Financial Planning





2016 IS A TRANSITION YEAR

- Looking forward:
 - Possible cost pressures
 - > High unmet capital needs
- Need to get ready for 2017 Budget





LOOKING AHEAD: 2017

- Structural discussions required in 2017
 - Set Council priorities
 - Balance income and expenses
 - Sustained cost savings strategies
 - Assess revenue structure
 - Capital strategies to address unmet needs































BACKGROUND





















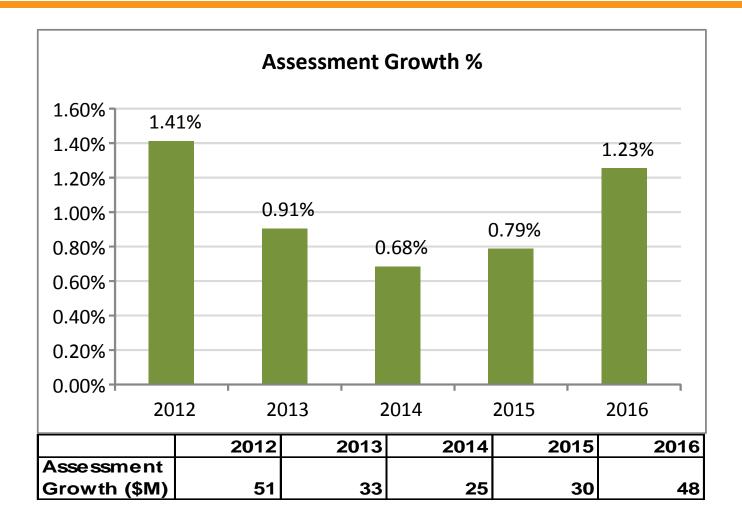








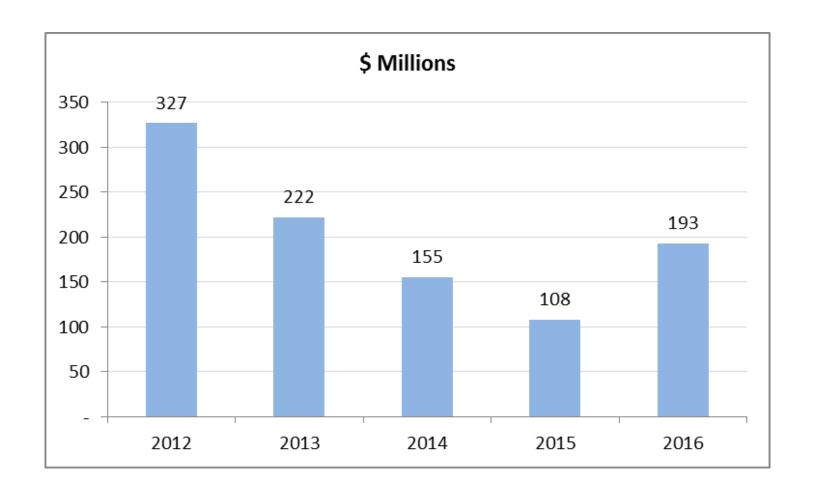
ASSESSMENT GROWTH







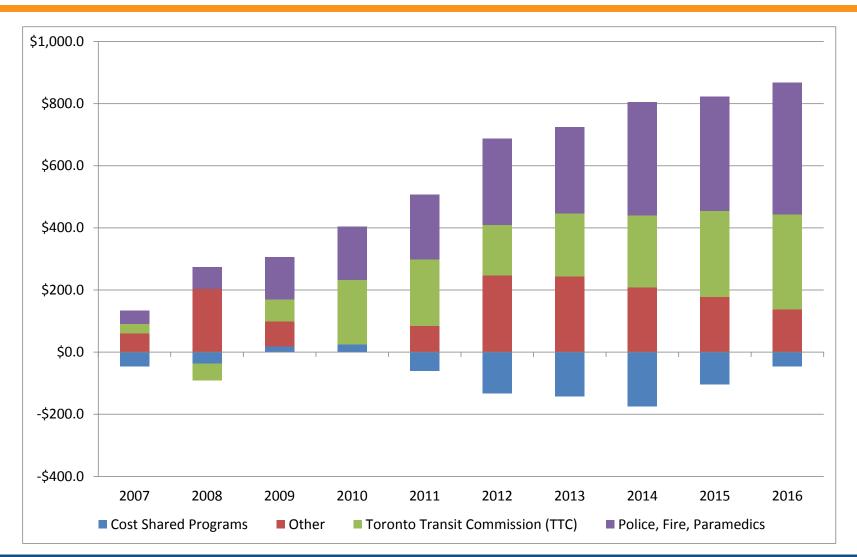
TOTAL BUDGET BALANCING STRATEGIES - \$1B OVER 5 YEARS







92.3% OF NET EXPENDITURE GROWTH FROM EMERGENCY SERVICES & TTC







2016 NET EXPENSE FACTORS

- Increasing demand for Transit and public safety
- Increase debt service cost and CFC for capital projects
- Reversal of prior one-time reserves
- Impact from prior year service investments (\$50M TTC)
- Additional Operating Costs arising from newly completed capital projects





2016 REVENUE OUTLOOK

- Tax revenues not keeping pace with growing labour cost
- Low to moderate assessment growth
- Increased reliance on strong MLTT performance
- Loss of provincial pooling compensation (equivalent to a tax rate increase of 5% over 4 years)
- Other orders of government funding uncertain







2016 BC RECOMMENDED OPERATING BUDGET



2016 OPERATING BUDGET HIGHLIGHTS

2016 Budget Tax Impacts Residential and Non-Residential (\$ Millions)

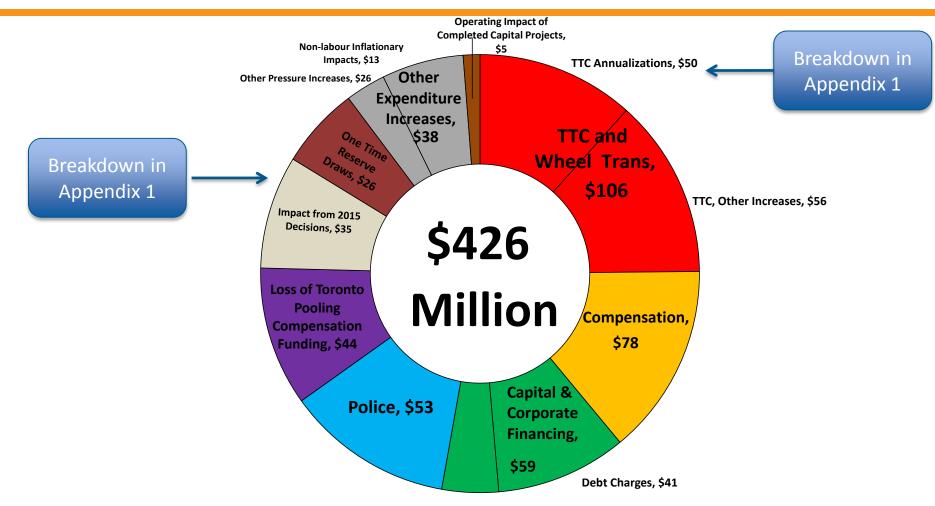
	Net	Tax % Increase on Average						
	Budget Residential Non-Residential Total							
Base Budget	4.95	0.19%	0.06%	0.13%				
New/Enhanced	29.40	1.11%	0.37%	0.75%				
Tax Before Scarborough Subway	34.35	1.30%	0.43%	0.88%				

- ✓ Base Budget of \$10.019 billion gross and \$3.902 billion net to maintain core services and service levels
- ✓ BC Recommended Tax increase: 0.88% average tax levy increase over the 2015 budget which is well below the general rate of inflation.
- ✓ Based on the City's tax policy, this results in a 1.3% residential and 0.43% non-residential property tax increase.





2016 EXPENDITURE PRESSURES BEFORE REVENUE CHANGES



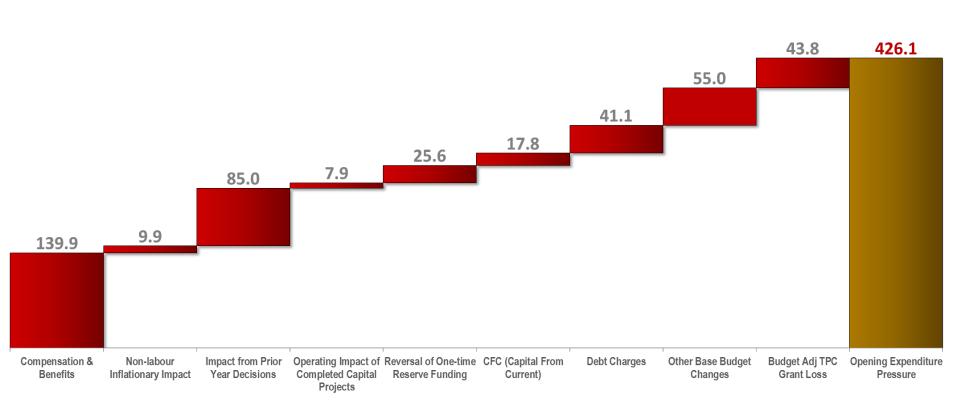
Capital from Current, \$18

Based on the submitted 2016 Budget, the pressure before any revenue increases is \$426 million primarily due to TTC, Police, Capital Financing, compensation in other Programs/Agencies, impact from 2015 budget decisions, and Pooling Compensation Grant loss.





2016 OPERATING BUDGET PRESSURE BEFORE REVENUES AND POLICY MEASURES

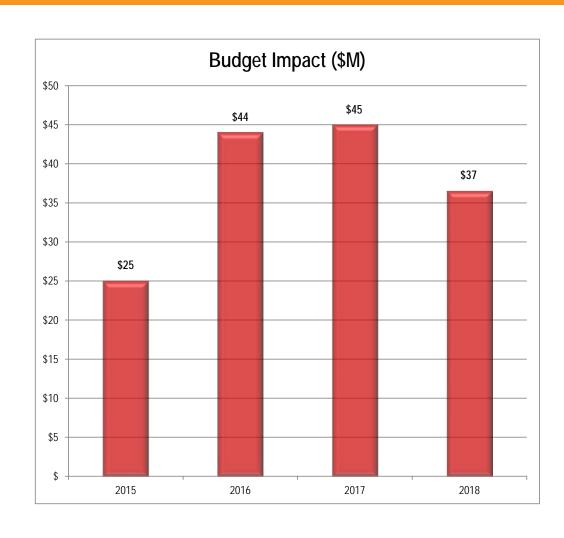






ELIMINATION OF THE PROVINCIAL POOLING COMPENSATION LOSS – FOUR YEAR CAPITAL FINANCING STRATEGY

- \$129 M Provincial Funding Loss to be addressed by:
 - Reduction of 2015Operating Budget by \$25.3M
 - 5.1% tax-supported budgetary impact over 2015-2018
 - \$60.3 M reduction in Capital-from-Current in 2015 & added back between 2016-2018
 - Increase debt financing of capital projects by up to \$100 M between 2015-2017







SUMMARY OF BUDGET COMMITTEE CHANGES

	Net Budget Pressure (\$M)
2016 Preliminary Operating Budget as at December 15, 2015	57.4
Budget Committee Changes:	_
New & Enahnced Services	
Poverty Reduction	5.3
Mayor's Task Force Recommendations on TCHC	5.5
Transit	3.5
Other	14.5
Total New & Enhanced Services	28.8
Expenditures Reductions (Discretionary Spending)	(19.2)
Revenue Changes (Special Dividends & Payments in Lieu of Taxes)	(15.5)
Reserve Draw/Contribution Changes	(17.1)
Total Budget Committee Changes	(23.0)
BC Recommended Operating Budget as January 26, 2016	34.3





POVERTY REDUCTION STRATEGY INCLUDED IN THE 2016 BC RECOMMENDED OPERATING/CAPITAL BUDGET: \$90.1M

- Annualization of 2015 investments (\$36.5M gross/ \$28.7M net), such as:
 - > Children 12 and under ride the TTC free (\$5.4M in year 1, full year of \$7.1M in year 2).
 - > Expansion of After-School Recreation and Care Program (\$1.1M).
 - > Expansion of Community Centres where programs are free (\$4.4M).
- Programs and Services included in the 2016 Base Operating Budget (\$39.8M):
 - ➤ New affordable rental housing (\$31.2M).
 - ➤ New affordable ownership (\$1.5M).
 - > TO Renovates (\$6.1M).
 - > Syrian Refugee Resettlement (\$0.58M).
 - > Expansion of programs at Regent Park Community Centre (\$0.4M)
- Social investment in the 2016 Capital Budget (\$13.8M):
 - Community infrastructure in Neighbourhood Improvement Areas (\$2.7M).
 - Affordable housing for women and children at 389 Church Street (\$6.1M).
 - Renovation of the Wellesley Place Employment and Social Service (\$5M).





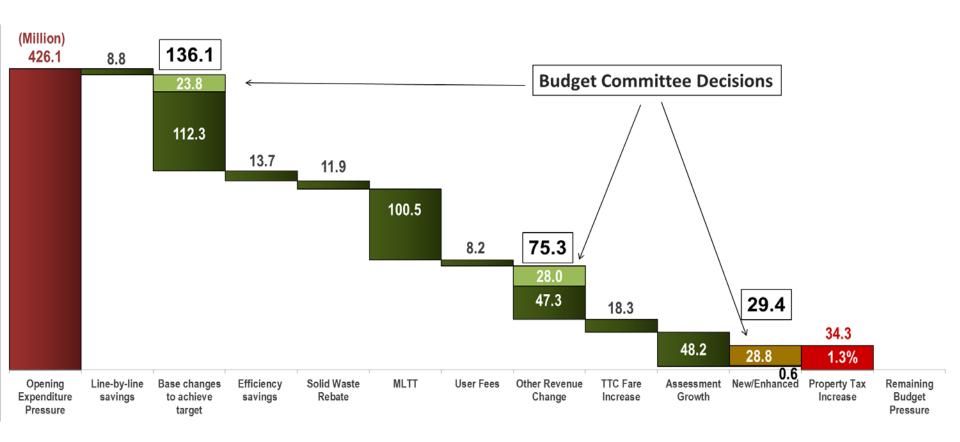
POVERTY REDUCTION STRATEGY OTHER

- Financial sustainability of essential services (\$60.5M):
 - Shifting from reserve to tax support, Shelter Support and Housing (\$21.7M)
 - Compensating the withdrawal of the Pooling Compensation Funding (\$37.9M)
 - > Shifting from reserve to tax support, Children's Services (\$0.9M)
- New and enhanced items referred to the 2016 Budget process (\$12M).
 - Mayor's Task Force on Toronto Community Housing, \$5.5M.
 - Other initiatives that comprise the remaining \$6.5M gross, \$5.7M net, examples include:
 - Enhanced cold weather drop-in service (\$0.416M)
 - Investments in youth employment (\$1M)
 - Expansion of the Student Nutrition Program (\$1.6M)





2016 BUDGET COMMITTEE RECOMMENDED WITH COUNCIL APPROVED NEW/ENHANCED







2016 BUDGET COMMITTEE RECOMMENDED SOLID WASTE REBATE

-	-	2015 Approved Rates						
Single Family Garbage Bins	Bin Size	Fee	Rebate	2015 Net Cost				
Single Family	Small	237.64	227.01	10.63				
	Medium	288.49	199.76	88.73				
	Large	391.80	144.41	247.39				
	X Large	454.45	110.85	343.60				
	Bag Only**	152.13	227.01	(74.88)				
Res. Units	Small	288.49	227.01	61.48				
Above Commercial	Medium	391.80	199.76	192.04				
	Large	555.57	144.41	411.16				
Weekly	X Large	892.67	110.85	781.82				
WEEKIY	Bag Only**	202.98	227.01	(24.03)				

2016 Approved SWMS Bin Rates & BC Rec'd Rebate Adjustment									
2016 Approved	Proposed	Proposed	Proposed	Overall Change					
Rate* (3% Increase)	Rebate Reduction	Adjusted Rebate	Adjusted Net Cost	\$	%				
244.77	0	227.01	17.76	7.13	67.1%				
297.14	(18.00)	181.76	115.38	26.65	30.0%				
403.55	(36.00)	108.41	295.14	47.75	19.3%				
468.08	(54.00)	56.85	411.23	67.63	19.7%				
156.69	(12.00)	215.01	(58.32)	16.56	-22.1%				
297.14	0	227.01	70.13	8.65	14.1%				
403.55	(18.00)	181.76	221.79	29.75	15.5%				
572.24	(36.00)	108.41	463.83	52.67	12.8%				
919.45	(54.00)	56.85	862.60	80.78	10.3%				
209.07	(12.00)	215.01	(5.94)	18.09	-75.3%				

^{*2016} Rates were approved by Council on December 9 and 10, 2015

2016 Rebates - Total BC Recommended Reduction of \$9.7M:

- Small Bin No Change in Rebate
- Medium, Large and Extra Large Bins Reduction of \$1 per bag per Month (-\$18.00 Medium, -\$36.00 Large & -\$54.00 Extra Large)





^{**}Bag only customers are required to purchase bags at a cost of \$3.39 per bag / tag.

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2016 OPERATING PRESSURES

(\$ Millions)	2016 Outlook	Residential Tax Impact	2016 Preliminary	BC Changes	BC Recommended	Residential Tax Impact	Total Tax Impact
	<u>Jan 2015</u>		Dec 15, 2015		Jan 26, 2016		
Compensation & Benefits	122.5		139.9		139.9		
Non-labour Inflationary Impact	14.9		9.9		9.9		
Impact from Prior Year Decisions	57.9		85.0		85.0		
Operating Impact of Completed Capital Project	29.5		7.9		7.9		
Reversal of One-time Reserve Funding	36.5		25.6		25.6		
CFC (Capital From Current)	25.9		17.8		17.8		
Debt Charges	21.2		41.1		41.1		
Other Base Budget Changes	72.0		55.0		55.0		
Total Expenditure Pressures	380.5		382.3	-	382.3		
Provincial Housing Funding Loss	44.0		43.8		43.8		
Total Pressure after Provincial Funding Loss	424.5	16.1%	426.1	-	426.1	16.1%	10.9%
Revenue Changes:							
MLTT			(100.5)		(100.5)		
TTC Fare Increase/Adjustments	(30.0)		(18.3)		(18.3)		
User Fees			(8.2)		(8.2)		
Uploading of Services	(22.7)		(22.1)		(22.1)		
Interest/Dividend Income	(5.9)		7.4	(10.5)	(3.1)		
TTC Ridership Growth	(2.7)		(5.7)		(5.7)		
Parking Authority Revenues	9.3		(0.2)	(5.0)	(5.2)		
One-time Change in Reserve Draw			-	(12.5)	(12.5)		
Other Revenue Change	10.1	_	(4.0)		(4.0)		
Total Revenue Changes	(41.9)		(151.5)	(28.0)	(179.5)		
Pressure after Revenue Changes	382.6	14.5%	274.6	(28.0)	246.6	9.3%	6.3%





MUNICIPAL LAND TRANSFER TAX (MLTT)

2015	2015	2016 Before	Percentage	Recover	2016 after	
(\$ millions)	llions) 2015	Projected	Transaction	of 2015	Transaction	Transaction
Budget Actua	Actual	Fee	Actual	Fees	Fee	
In Operating	385	480	480	100%	5.5	485.5
In Capital	40	40	40			
Sub-Total	425	520	520	100%	5.5	525.5

New proposal:

- Pass through a \$75 transaction fee to recover cost of collection (\$4.5m) and City own admin costs (\$1.0m).
- Province currently imposes \$70 fee per transaction.





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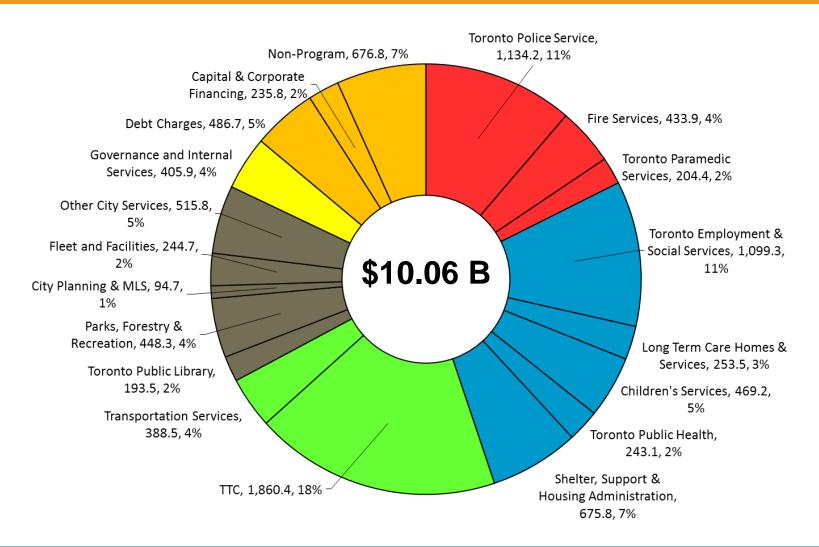
ACTIONS TAKEN AND CURRENT RESULTS

						l	
	2016	Residential	2016		ВС	Residential	Total Tax
(\$ Millions)	Outlook	Tax Impact	Preliminary		Recommended	Tax Impact	Impact
	<u>Jan 2015</u>		Dec 15, 2015		<u>Jan 26, 2016</u>		
Pressure after Revenue Changes	382.6	14.5%	274.6	(28.0)	246.6	9.3%	6.3%
Additional Actions Taken:							
Line-by-line review savings			(8.8)		(8.8)		
Base changes to achieve target			(112.3)	(23.8)	(136.1)		
Solid Waste Rebate			(11.9)		(11.9)		
Efficiency Savings			(13.7)		(13.7)		
Revenue Changes			(22.8)		(22.8)		
Sub-Total Additional Actions Taken			(169.6)	(23.8)	(193.4)		
Pressure before Assessment Growth	382.6	14.5%	105.0	(51.8)	53.2	2.01%	1.36%
Assessment Growth	(29.6)		(48.2)		(48.2)	-1.83%	-1.23%
Pressure after Assessment Growth	353.0	13.4%	56.8	(51.8)	5.0	0.19%	0.13%
New/Enhanced			0.6	28.8	29.4		
Budget - Net Increase			57.4	(23.0)	34.3	1.30%	0.88%
1.3% Residential and 0.43% Non-Residential	Tax Increase		(34.3)		(34.3)		
Gap			23.0		0.0		





WHERE THE MONEY GOES

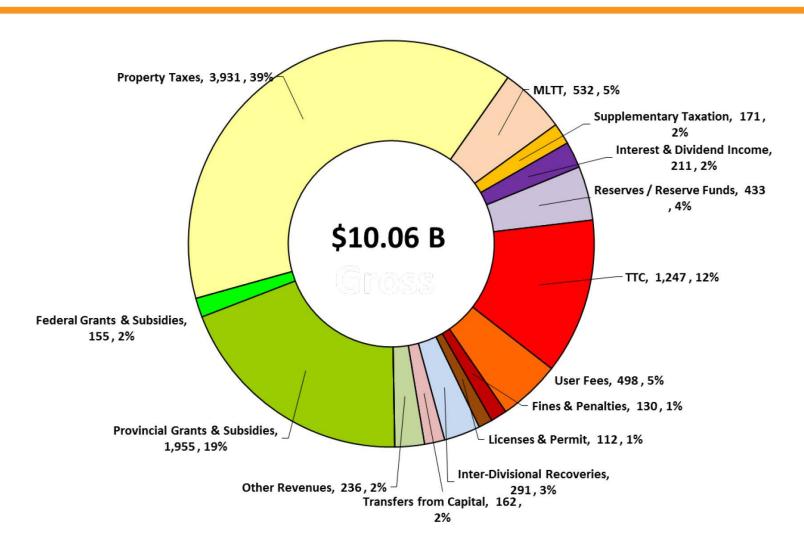








WHERE THE MONEY COMES FROM







BC RECOMMENDED BUDGET STAFFING IMPACT

	2015 Adjusted	2016 Complement Changes							
	Approved Complement	Op Impact of Cap Projects	Delivery of Cap Pos	Prior Year Impact	Base Budget Changes	Efficiency Savings	New & Enhanced	2016 Positions	Total Change
Citizen Centred Services "A"	12,689.33	17.50	26.77	43.37	114.37	(17.7)	164.12	13,037.8	348.4
Citizen Centred Services "B"	6,287.10	2.00	(2.00)	(4.30)	18.00	(18.0)	59.00	6,341.8	54.7
Internal Services	3,047.50	16.00	15.25		1.00	(19.8)	2.00	3,061.9	14.4
City Manager	445.50		4.00		(5.50)	(13.0)	1.00	432.0	(13.5)
Other City Programs	912.80	2.75	10.85	(3.60)	(0.50)	(7.0)	5.00	920.30	7.5
Accountability Offices	52.75						2.00	54.75	2.00
TOTAL - CITY OPERATIONS	23,434.98	38.25	54.87	35.47	127.37	(75.5)	233.12	23,848.6	413.6
Agencies									
TTC (incl. Wheel Trans)	14,274.00				199		67.00	14,540.00	266
Other Agencies	13,434.38		(11.40)	(0.21)	4.67	(30.90)	12.00	13,408.54	(25.84)
TOTAL - AGENCIES	27,708.38	0.00	(11.40)	(0.21)	203.67	(30.90)	79.00	27,948.54	240.16
Total Levy Operating Budget	51,143.36	38.25	43.47	35.26	331.04	(106.40)	312.12	51,797.09	653.73





2017 /2018 FORECAST

	2017	Residential Tax Impact	2018	Residential Tax Impact
Compensation & Benefits	70.8	-	88.3	_
Non-Labour Inflationary Impact	12.9		11.7	
TTC Presto Fee	51.0		6.0	
TTC/Wheel Trans Other	116.9		70.8	
Annualization of Prior Year Decisions	11.7		1.7	
Depletion of Reserves	18.2		0.1	
Operating Impact of Completed Capital Projects	10.6		5.4	
Capital from Current	30.8		32.0	
Debt Charges	45.6		40.5	
Tax Deficiencies/Write Offs	40.0		17.6	
Funding Employee Related Liabilities	10.0		5.0	
Insurance Premiums & Claims	5.0		5.0	
Other Base Budget Changes	25.8		6.1	
Total Expenditure Pressures	449.4	16.7%	290.3	10.8%





2017 /2018 FORECAST (CONT'D)

	2017	Residential	2010	Residential
	2017	Tax Impact	2018	Tax Impact
Revenue Change:				
Toronto Pooling Compensation Grant Loss	45.0		36.5	
Change in Provincial /Federal Funding	9.8		5.3	
OW Provincial Upload	(23.5)		(21.5)	
TTC Ridership Revenue	(10.8)		(17.4)	
Program Revenue Changes	(4.9)		(2.7)	
Interest / Investment Earnings	7.5		8.1	
Supplementary Taxes	10.7			
Hydro Dividend	(10.0)		(10.0)	
Parking Authority Dividend	11.2		(1.1)	
Other Corporate Revenues	5.1		(0.1)	
Total Revenue Change	40.0		(2.8)	
Pressure Before Assessment Growth	489.5	18.2%	287.4	10.7%
Assessment Growth	(39.7)		(40.8)	
Pressure Before Tax Increase	449.8	16.7%	246.6	9.2%



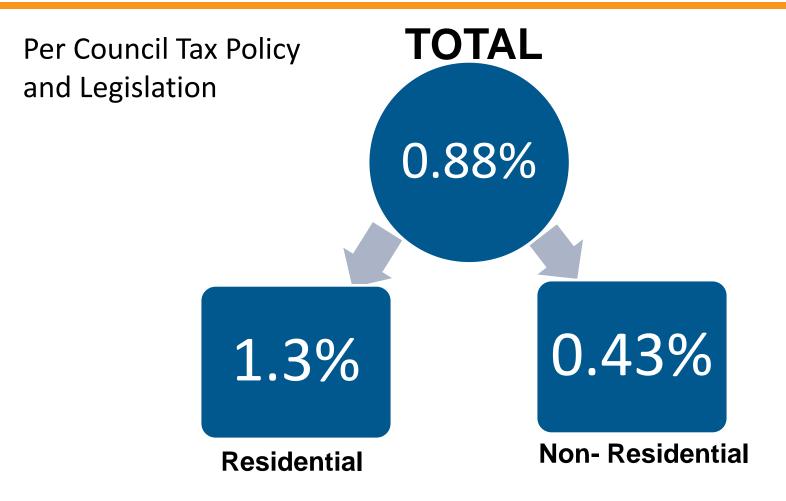




TAX POLICY & TAX IMPACTS



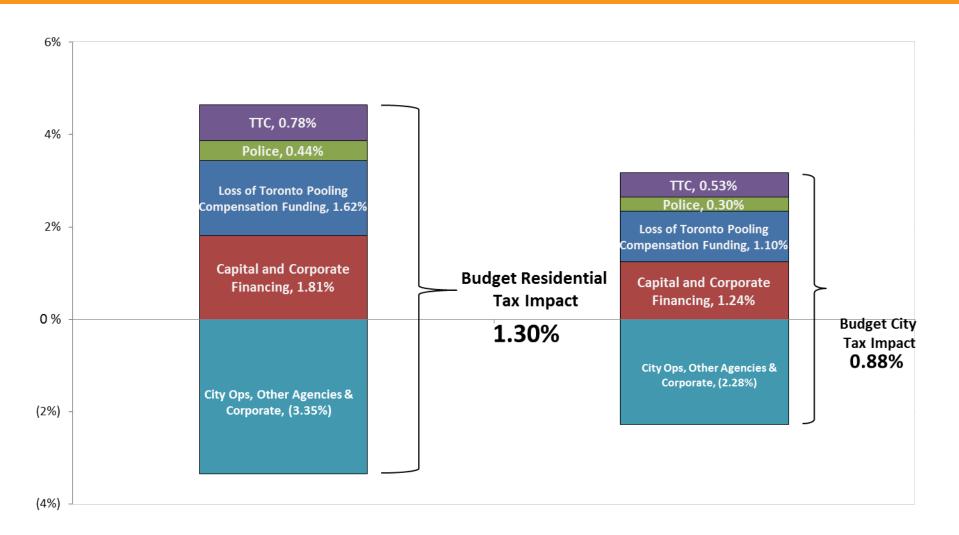
2016 BUDGET TAX INCREASE BUDGET COMMITTEE RECOMMENDED







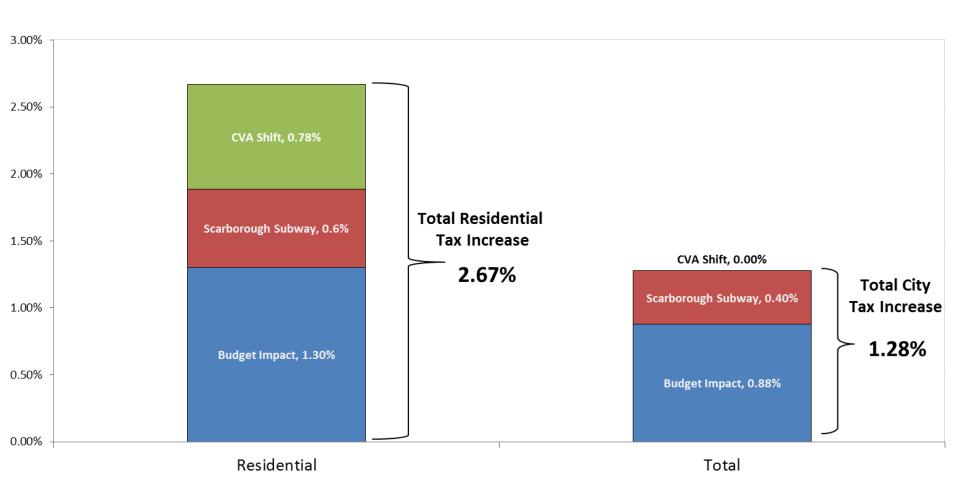
DRIVERS OF 2016 TAX IMPACT BUDGET COMMITTEE RECOMMENDED







TOTAL TAX INCREASE + SCARBOROUGH SUBWAY & CVA SHIFT BUDGET COMMITTEE RECOMMENDED







ENHANCING TORONTO'S BUSINESS CLIMATE TAX RATIO REDUCTION INITIATIVE

				Target						
	2006	2009	2010	2011	2012	2013	2014	2015	2016	2020
Residential	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Commercial	3.68	3.37								
Industrial	4.09	3.55	3.26	3.23	3.17	3.12	3.07	3.00	2.90 √	
Multi- Residential	3.63	3.38	3.31	3.31	3.26	3.18				2.50
Small Business	n/a	3.26	2.97	2.93	2.81	2.76	2.63	2.50	2.50 √	2.50





SUMMARY OF 2016 MUNICIPAL TAX IMPACTS BUDGET COMMITTEE RECOMMENDED

Tax Class	Budget Impact	Average CVA Impact	Average Policy Impact	Subway Impact	Average Total Impact
Residential	1.30%	0.04%	0.74%	0.60%	2.69%
Multi-residential (Apartment)	0.43%	0.15%	-1.22%	0.20%	-0.43%
Commercial	0.43%	0.49%	0.19%	0.20%	1.31%
Commercial Large*	0.43%	-0.40%	-1.22%	0.20%	-0.98%
Industrial	0.43%	-1.50%	-1.22%	0.20%	-2.09%
City Average	0.88%	0.00%	0.00%	0.40%	1.28%

Non-Res. **-0.17%**





^{*}Commercial Large includes: office buildings >25,000 ft2; shopping centres >25,000 ft2; parking lots; professional sports facilities.

2016 IMPACT OF CVA, POLICY IF RESIDENTIAL BUDGET TAX INCREASE AT INFLATION (1.3%) ON <u>AVERAGE*</u> RESIDENTIAL HOME

Budgetary 1.30% Res./0.43% Non. Res. Tax Increase (+0.6%/0.20% res/nonres increase for subway)

	Impact on . F	2015 Tax = \$2,675 (municipal)	
	%	\$ Per Household*	
CVA-Shift between Property Classes	0.04%	\$1.13	No New
Policy Shift between Property Classes	0.74%	\$19.89	Revenue to
Budgetary Levy Increase (Res.*)	1.30%	\$35.06	City
Scarborough Subway	0.60% \$16.18		
Average Net Impact on Homeowner	2.69%	\$72.26	2016 Tax = \$2,748

^{*}Average House Assessed at \$549,586





2016 TOTAL PROPERTY TAX IMPACT IF RESIDENTIAL BUDGET TAX INCREASE AT INFLATION (1.3%)

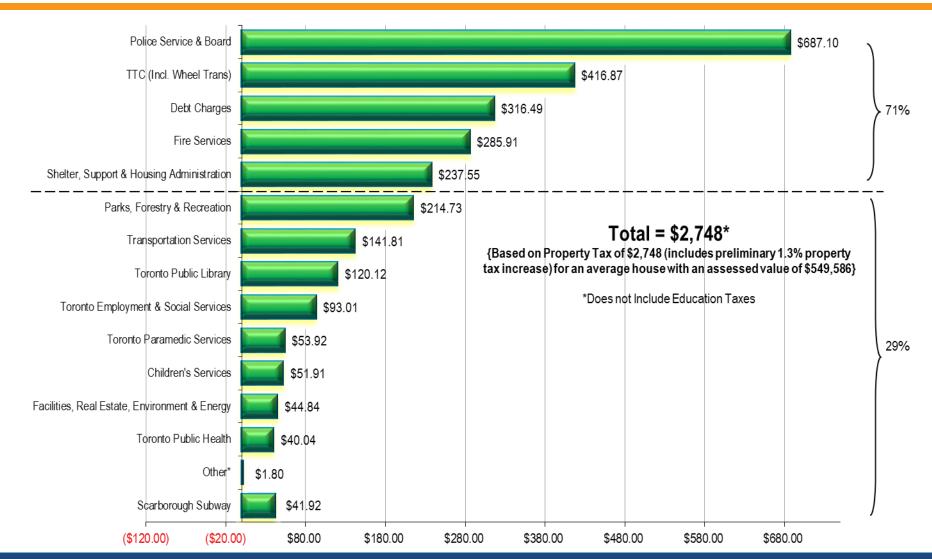
Average Residential Tax	2015	2016	\$ Impact	% Impact
Municipal	\$2,675	\$2,748	\$72.26	2.69%
Education (preliminary)	\$1,022	\$1,033	\$11.44	1.12%
Total	\$3,697	\$3,781	\$83.70	2.26%

^{*} Average House Assessed at \$549,586





2016 BC RECOMMENDED: WHERE THE MONEY GOES IF BUDGET TAX INCREASE AT 1.3%









2016-2025 BC Recommended Capital Budget & Plan



CHALLENGES IN CAPITAL FINANCING

- Funding constrained by debt cost limit 15 per cent of property tax
- Current funding well below needs / Council directions
 - SOGR Backlog growing
- Direct/Indirect financing through operating
 - Debt payment
 - Surplus management policy
 - Capital from current policy
 - MLTT allocation policy
- Addressing prior and unfinanced debt
- Inadequate, unstable and poorly understood



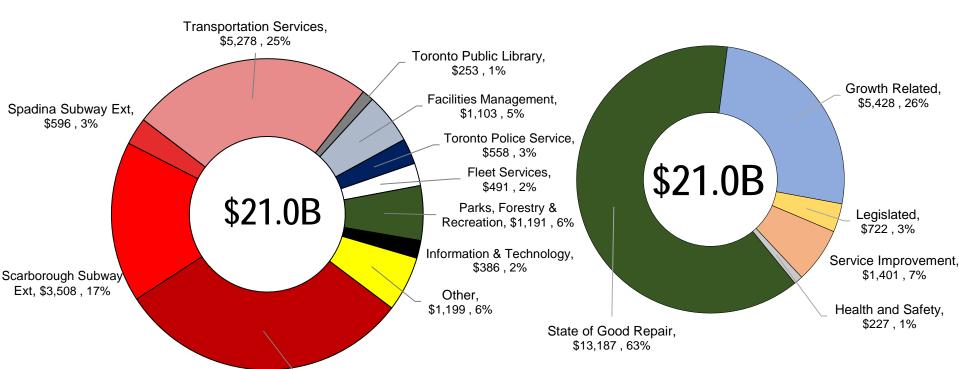


10 YEAR CAPITAL PLAN (TAX-SUPPORTED) WHERE THE MONEY GOES: \$21.0B

\$ Million



Toronto Transit Commission, \$6,402,30% 2016 - 2025 Capital Budget & Plan By Category 63% SOGR







2016 CAPITAL BUDGET SUMMARY

	2016				2016 - 2020				2016 - 2025			
	BC Reco	mmended	Debt		BC Recon	nmended	Debt		BC Recon	nmended	Debt	
Programs (\$000)	Gross	Debt/CFC	Target	Over/ (Under)	Gross	Debt/CFC	Target	Over/ (Under)	Gross	Debt/CFC	Target	Over/ (Under)
Citizen Centred Services - A	229,220	105,806	112,436	(6,630)	1,047,253	525,132	527,427	(2,295)	1,639,881	987,304	987,349	(45)
Citizen Centred Services - B	383,395	263,984	297,079	(33,095)	1,859,023	1,305,970	1,580,673	(274,703)	5,512,174	3,463,530	2,940,256	523,274
Internal Services	271,108	136,002	149,588	(13,586)	1,209,228	516,656	500,770	15,886	2,081,459	984,620	918,731	65,889
Other City Programs	5,135	3,160	15,719	(12,559)	15,522	7,117	15,705	(8,588)	46,197	34,317	28,305	6,012
Total - City Operations	888,858	508,952	574,822	(65,870)	4,131,026	2,354,875	2,624,575	(269,700)	9,279,711	5,469,771	4,874,641	595,130
Agencies	99,723	61,237	64,417	(3,180)	595,525	329,017	335,495	(6,478)	1,180,030	627,779	616,292	11,487
Total - Tax Supported before TTC	988,581	570,189	639,239	(69,050)	4,726,551	2,683,892	2,960,070	(276,178)	10,459,741	6,097,550	5,490,933	606,617
TTC	1,251,624	525,290	583,261	(57,971)	7,275,276	2,492,873	2,358,764	134,109	10,505,860	2,891,072	2,838,267	52,805
Total - Tax Supported Programs	2,240,205	1,095,479	1,222,500	(127,021)	12,001,827	5,176,765	5,318,834	(142,069)	20,965,601	8,988,622	8,329,200	659,422

Highlights:

- BC Recommended 2016-2025 Capital Budget & Plan totals \$21 B
- BC Recommended Capital Budget and Plan is over Target by \$659 million
- Major cost components are Transportation Services and Transit Projects
- 2016 BC Recommended Capital Budget totals \$2.2 B





F.G. GARDINER STRATEGIC REHABILITATION PLAN

- City Council Direction
 - Revised Strategic Plan cash flows and proposed sources of funding be submitted for Council's consideration as part of the 2016 Budget Process, in accordance with the procurement strategy (AFP Approach)
- Project Cost Estimates of \$2.6 billion (Construction Cost only)
 - \$2.3 billion included in the Transportation Services' 10-Year Capital
 Plan
 - Assumes the "base case" design of the Hybrid EA Preferred Alternative
- Potential for Further Acceleration of Project Delivery by up to 6 years.





F.G. GARDINER STRATEGIC REHABILITATION PLAN

Project Cost and Funding Adjustments

	2015 Budget Process Design - Bid - Build			Alterna	Budget Pro ative Finan Procuremen	cing &	Difference*		
Description (\$Millions)	Total Project Cost	2016 to 2025 Funding	Funding Outside of 10- Years	Total Project Cost	2016 to 2025 Funding	Funding Outside of 10- Years	Total Project Cost	2016 to 2025 Funding	Funding Outside of 10- Years
F.G. Gardiner Rehabilitation		3			J			3	
Debt Funding	1,032.3	543.3	489.0	998.5	998.5		(33.8)	455.2	(489.0)
Capital Financing Reserve Fund	867.7	456.7	411.0	781.5	440.2	341.4	(86.2)	(16.5)	(69.6)
Federal Funding				820.0	820.0		820.0	820.0	0.0
Total F.G. Gardiner Rehabilitation	1,900.0	1,000.0	900.0	2,600.0	2,258.6	341.4	700.0	1,258.6	(558.6)

^{**}Excludes costs related to operations and maintenance, and lifecycle maintenance that are common to both approaches





TORONTO – YORK SPADINA SUBWAY EXTENSION

- Council approved \$150M project cost increase in March 2015 and \$400M increase on Feb 3rd 2016.
- 2016 Funding/Revenue Correction:
 - Move Ontario Trust Interest Earnings Reduction of \$85M
 - Offset by \$51M in added City debt funding and \$34M in additional Region of York contribution.
 - Elimination of Tax Increment Financing (No Provincial enabling regulation) of \$99M
 - This has been anticipated.
 - \$99M in funding from the Strategic Infrastructure RF has been held as a contingency and will now be applied.
- TTC staff to Report to the Board in early 2016 on final TYSSE cost estimates, including the impact of outstanding construction claims.





TORONTO – YORK SPADINA SUBWAY EXTENSION

Project Cost and Funding Adjustments

	TYSSE - O	riginal
Funding Partners	Budgeted	% of
(\$Millions)	Funding	Funding
Federal	697.0	26.5%
Provincial*	1,059.1	40.2%
York Region	351.6	13.3%
Toronto		
Development Charges	67.6	
Tax Increment Financing	98.8	
Strategic Infrastructure RF	16.1	
Capital Financing RF		
Debt	344.0	
Sub-Total Toronto	526.5	20.0%
Total Project Cost	2,634.2	100.0%

March 2015 _	TYSSE - "	Reset"
Project Reset	Budgeted	% of
Adjustment	Funding	Funding
	697.0	25.0%
	1,059.1	38.0%
60.0	411.6	14.8%
	67.6	
	98.8	
	16.1	
90.0**	90.0	
	344.0	
90.0	616.5	22.1%
150.0	2,784.2	100.0%

February 2016	TYSSE -	2016		
Budget Reset Adjustment***	Budgeted Funding	% of Funding		
	697.0	21.9%		
	1,059.1	33.3%		
160.0	571.6	18.0%		
240.0	67.6 98.8 16.1 90.0 584.0			
240.0	856.5	26.9%		
400.0	3,184.2	100.0%		

2016 Budget	TYSSE -	2016
Funding	Proposed	% of
Correction	Funding	Funding
	697.0	21.9%
(85.0)	974.1	30.6%
34.0	605.6	19.0%
	67.6	
(98.8)	0.0	
98.8	114.9	
	90.0	
51.0	635.0	
51.0	907.5	28.5%
0.0	3,184.2	100.0%





^{*}Provincial funding includes \$189.0 million in anticipated Move Ontario Trust investment income

^{**\$90.0} million in additional City funding from the Capital Financing RF includes \$50.9 million from the TTC's 2014 Operating Surplus

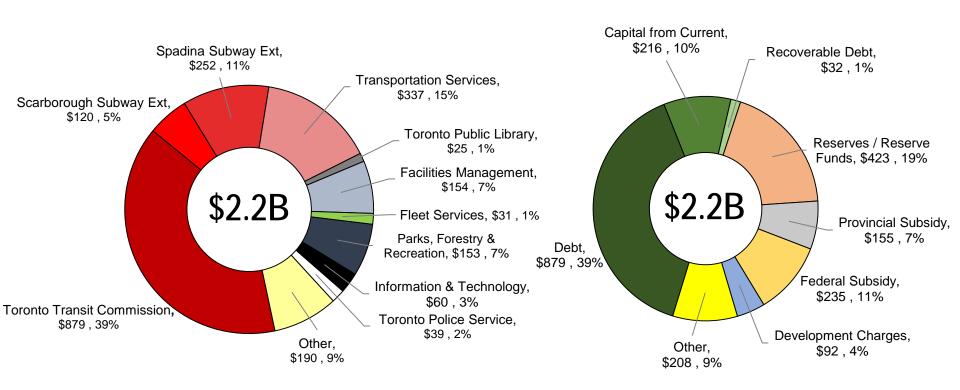
^{***}A report to City Council Feb 3/4, 2016 approved additional costs of \$400 million for a total project reset budget of \$3.184 billion.

2016 TAX SUPPORTED CAPITAL BUDGET IS \$2.2 BILLION

\$ Million

Where the Money Goes 69% TTC/Transportation

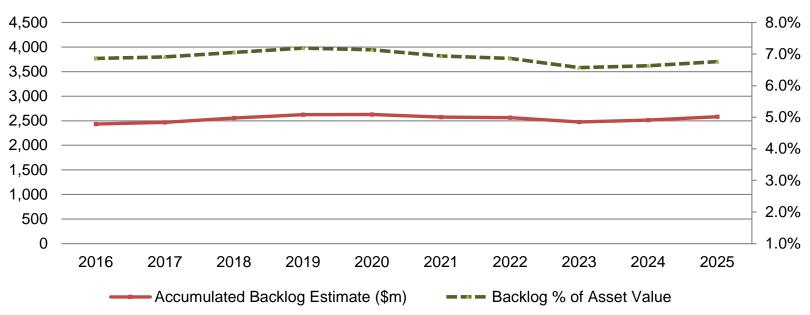
Where the Money Comes From







SOGR BACKLOG



	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Total Asset Value (\$m)	35,443	35,683	36,240	36,526	36,822	37,086	37,369	37,650	37,925	38,209
Accumulated Backlog Estimate (\$m)	2,432	2,466	2,557	2,625	2,628	2,574	2,565	2,474	2,515	2,583
Backlog % of Asset Value	6.9%	6.9%	7.1%	7.2%	7.1%	6.9%	6.9%	6.6%	6.6%	6.8%





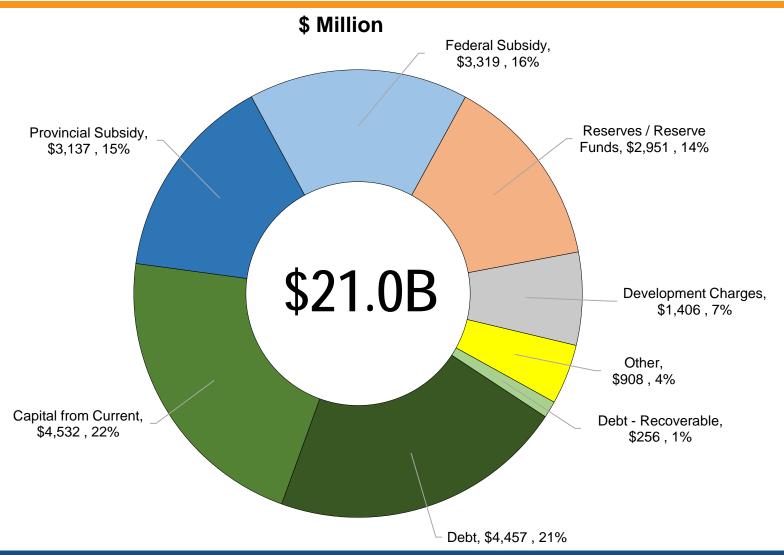
SOGR BACKLOG BY PROGRAM

\$ Million	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Transportation Services	1,011	\$1,065	\$1,120	\$1,174	\$1,174	\$1,163	\$1,147	\$1,127	\$1,071	\$1,128	\$1,197
Facilities Management, Real Estate & Environment	418	\$390	\$370	\$366	\$428	\$425	\$417	\$449	\$447	\$456	\$473
Toronto Transit Commission				\$52	\$114	\$167	\$211	\$251	\$282	\$309	\$346
Toronto & Region Conservation Authority	231	\$228	\$220	\$211	\$200	\$191	\$180	\$173	\$165	\$152	\$141
Toronto Public Library	37	\$44	\$53	\$60	\$64	\$77	\$82	\$88	\$93	\$109	\$123
Parks, Forestry & Recreation	311	\$442	\$453	\$456	\$414	\$386	\$330	\$280	\$225	\$173	\$121
Other	274	\$264	\$249	\$238	\$230	\$219	\$207	\$198	\$192	\$189	\$182
Total SOGR Backlog	2,283	\$2,432	\$2,466	\$2,557	\$2,625	\$2,628	\$2,574	\$2,565	\$2,474	\$2,515	\$2,583
Total Asset Value (end of year)	35,134	\$35,443	\$35,683	\$36,240	\$36,526	\$36,822	\$37,086	\$37,369	\$37,650	\$37,925	\$38,209
SOGR as % Asset Value	6.50%	6.86%	6.91%	7.06%	7.19%	7.14%	6.94%	6.86%	6.57%	6.63%	6.76%
Toronto Community Housing Corporation	1,084	\$1,316	\$1,406	\$1,406	\$1,390	\$1,462	\$1,319	\$1,072	n/a	n/a	n/a
Total SOGR Backlog (including TCHC)	3,367	\$3,748	\$3,872	\$3,963	\$4,015	\$4,090	\$3,893	\$3,637	\$2,474	\$2,515	\$2,583





10 YEAR CAPITAL PLAN (TAX-SUPPORTED) WHERE THE MONEY COMES FROM: \$21.0B









DEBT FUNDING



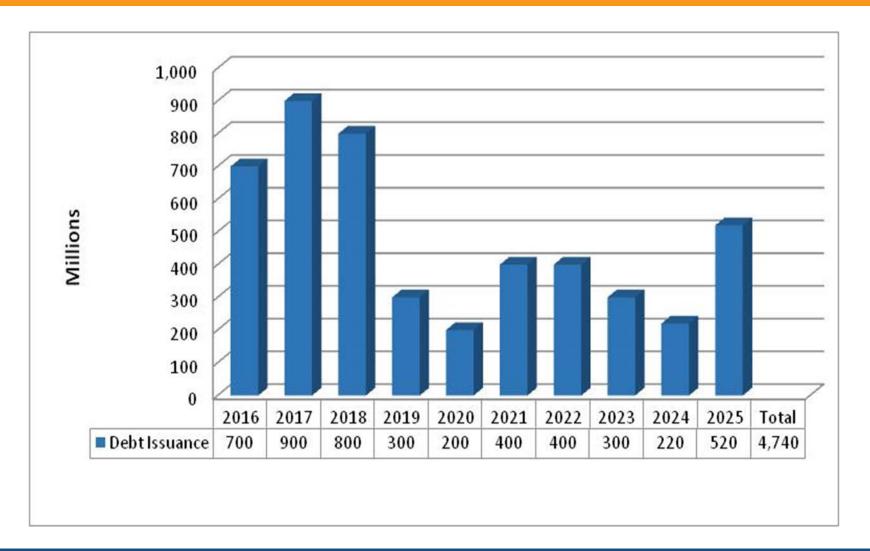
PROGRAM DRIVERS FOR DEBT FUNDING (10 YEAR)

Program	Debt/CFC \$ millions	%
Transportation Services		
(F.G Gardiner, rehabilitation for roads and bridges)	\$3,364	37%
Total TTC		
(Spadina and Scarborough Subway Extension, IT systems, Easier		
Access, Resignalling, etc)	\$2,891	32%
Facilities Management Real Estate & Environment		
(mechanical and electrical, structural/building envelope,		
renovations, etc)	\$708	8%
Parks Forestry & Recreation		
(Community centres, Arenas, etc)	\$670	7%
Toronto Police Service		
(Radio Replacement, SOGR, Division 41/13)	\$243	3%
Information & Technology		
(Corporate Planning & Management, Application systems, etc)	\$189	2%
Toronto Public Library		
(Technology Asset Management Program, multi-branch		
renovation, etc)	\$160	2%
Economic Development and Culture		
(Restoration/Preservation of Heritage Elements, service		
enhancement, cultural infrastructure development, etc)	\$96	1%
Shelter+ Support & Housing Administration		
(George Street Revitalization - Phase 2, capital		
repairs/replacement, etc)	\$91	1%
Other	\$575	6%
Total	\$8,988	100%
CFC	\$4,532	
Net Debt	\$4.457	





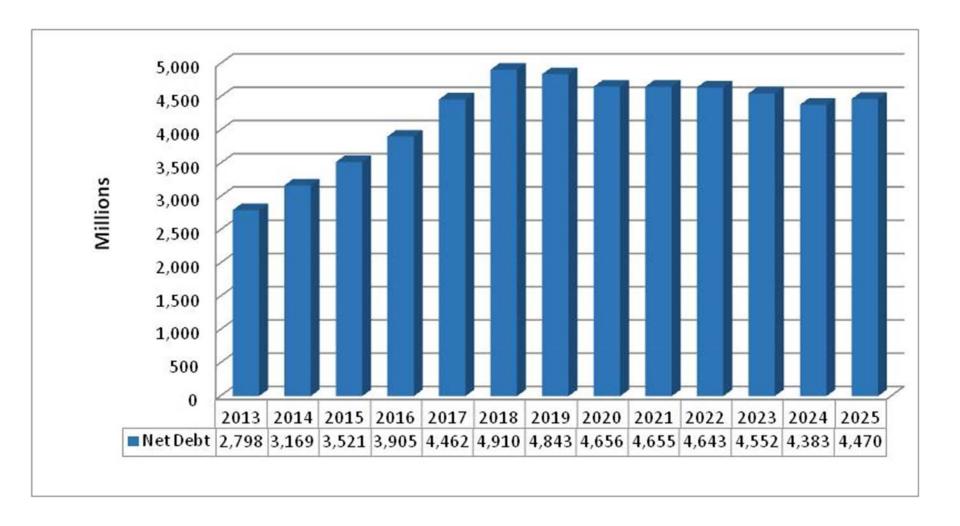
2016 – 2025 DEBT ISSUANCE







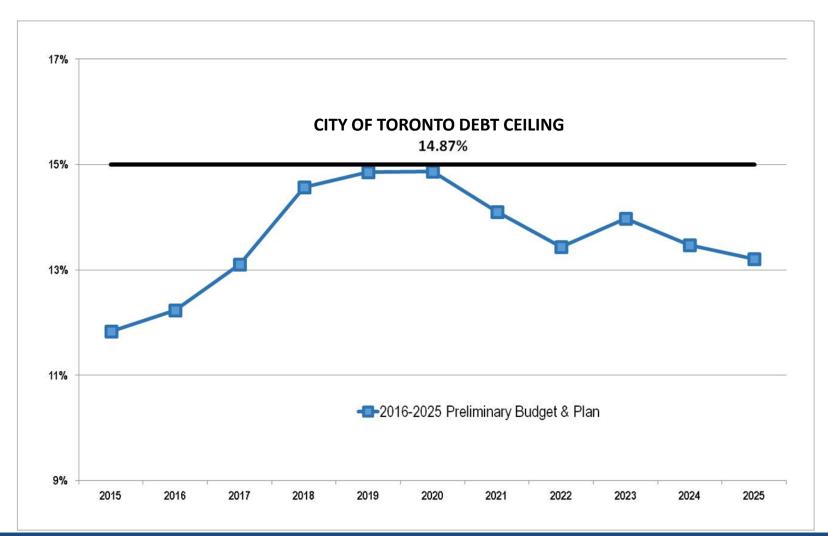
2013 - 2025 OUTSTANDING DEBT PROJECTION







DEBT COST AS PERCENTAGE OF PROPERTY TAX







NON DEBT FINANCING STRATEGY

		Ca	pital Fi	nancii	ng Stra	itegy -	Reser	ve XQ	0011						
	2012 -	2015 Sec	ured Rev	enue	Future Year Capital Financing Strategy Revenue Estimates										
Description (\$ Millions)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Enwave	167														167
Enwave Dividend	11														11
TPLC Dividend	40														40
Prior Year Operating Surplus	214	186	126	155	92	50	50	50	50	50	50	50	50	50	1,223
MLTT (Above Operating Budget)				40	40	25	15								120
DC Increases								30	30	30	30	30			150
Future Years BT Dividend	20		10	15	25	25	25	25	25	25	25	25	25	25	295
Future Years Fed/Prov								50	50	50	50	50			250
TPA One-Time				67	9										77
Other	1	3													4
Bank Tower Surplus		30													30
Total:	453	219	136	277	166	100	90	155	155	155	155	155	75	75	2,366

Past, Current & Future Year Funding Requirements															
Description (\$ Millions)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
TTC Capital	45	60	252	228	147	196	130	116	60						1,234
TTC TYSSE (2015 In-Year)					39	51									90
Transportation Capital		15	61	61	48	65	45	44	42	42	42	316	59	59	898
FREEE Capital (St. Lawrence N.)						8	8								15
Other Program Draws			37	7	10	17	4		1						76
Loss of Pooling Compensation (2014 Surplus)				30											30
T. (1)	45	7.5	050	205	0.45	007	400	450	400	40	40	040	50	50	0.040
Total	45	75	350	325	245	337	188	159	102	42	42	316	59	59	2,342

Available Capital Financing Strategy Funding (Based on Current Capital Requirements & Future Year Revenue Estimates)															
Description (\$ Millions)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Estimated Reserve Opening Balance	\$27	\$435	\$579	\$367	\$320	\$241	\$4	(\$93)	(\$98)	(\$45)	\$68	\$182	\$21	\$37	
Annual Funding Requirements	(\$45)	(\$75)	(\$350)	(\$325)	(\$245)	(\$337)	(\$188)	(\$159)	(\$102)	(\$42)	(\$42)	(\$316)	(\$59)	(\$59)	(\$2,342
Annual Revenue Estimates	\$453	\$219	\$136	\$277	\$166	\$100	\$90	\$155	\$155	\$155	\$155	\$155	\$75	\$75	\$2,366
Estimated Reserve Closing Balance	\$435	\$579	\$366	\$320	\$241	\$4	(\$93)	(\$98)	(\$45)	\$68	\$182	\$21	\$37	\$53	
Advance Financing Requirements							93	5							9



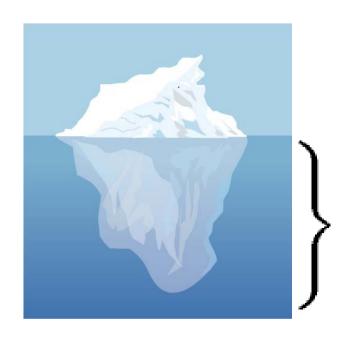




UNFUNDED CAPITAL PROJECTS



MAJOR UNMET NEEDS



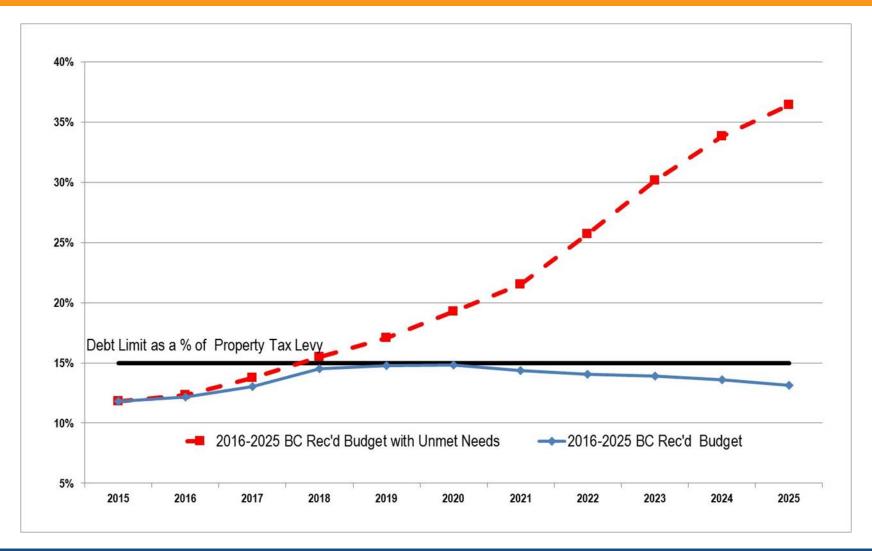
Note: * Represent gross costs. Federal and Provincial funding expected. City Share currently funded from Development Charges and other sources.

(\$ Million)	
TCHC State of Good Repair Backlog (Province/Federal Share of \$2.6 Billion Requirement)	1,728
SOGR Backlog City Programs/Agencies	1,663
Toronto Transit Commission – Board Approved Unfunded Projects Toronto Transit Commission – Future Capital Needs George Street Revitalization Long Term Care Home Services-Capital Renewal Strategy Facilities AODA Compliance	2,679 2,233 480 246 192
Other Programs – Transportation Services, Fire Services, Facilities, I&T, Exhibition Place, Toronto & Region Conservation Authority, Toronto Public Health, Toronto Public Library, Sony Centre.	1,282
SmartTrack (City share)	2,600
Downtown Relief Line (Pape to St. Andrew Option)	4,100
Waterfront Transit (East Bayfront to Long Branch GO)	1,059
Lower Don Flood Protection *	975
Port Lands – Land Servicing *	150
Waterfront Public Realm Initiatives including north-south connections & additional ports	350
Unfunded Projects from Environmental Assessments – Value of Projects over 2016-2025 period likely to move forward	2,000 (low end)
TCHC Revitalization — Principal repayment for Regent Park & some SOGR projects TCHC Revitalization — Additional funding for planned projects (Regent Park, Lawrence Heights, Alexandra Park, Leslie-Nymark, Allenbury Gardens, Railway Lands, 250 Davenport & Don Summerville)	200 400
Total of Unfunded Capital Projects	22,337





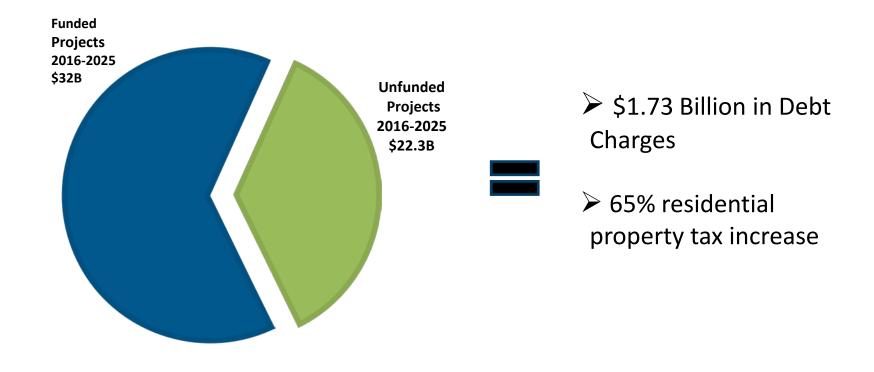
DEBT COST AS PERCENTAGE OF PROPERTY TAX: CANNOT ONLY BORROW TO SOLVE THE CAPITAL GAP







POTENTIAL FINANCIAL IMPACT OF UNFUNDED CAPITAL PROJECTS







CAPITAL BUDGET CONCLUSIONS

- Revisit the 15% debt service to levy target as part of the Long Term Fiscal Plan
- Need to set capital priorities cannot do it all
- Evaluate revenue options for 2017 Budget and beyond
 - Development financing
 - Tax Increment financing
 - Higher debt
 - Capital levies
 - Asset sales
 - Road tolls
 - New Revenues
 - Etc, etc





Thank You / End







LIST OF APPENDICES

- 1. 2016 Budget Committee Recommended Operating Budget (P72-78)
- 2. New and Enhanced Detailed List (P79-92)
- 3. Property Tax Comparisons (P93-98)
- 4. 2016 Budget Committee Recommended Capital Changes (P99-102)
- 5. Unfinanced Debt Expenditures (P103-117)







Appendix 1

2016 Budget Committee Recommended Operating Budget



2016 OPERATING BUDGET SUMMARY

Budget Committee Recommended 2016 Tax Supported Program Operating Budget - By Cluster/Major Agency

	2015 B	udast	2016 E	Dudget	Chan	ge from 201	I5 Over (Un	ider)
(\$000s)	2015 B	uuget	2010 E	buuget	Gro	SS	Ne	et
	Gross	Net	Gross	Net	\$	%	\$	%
Citizen Centred Services "A"	3,285,522	1,064,789	3,331,293	1,101,306	45,771	1.4%	36,518	3.4%
Citizen Centred Services "B"	1,016,421	666,577	1,063,698	668,688	47,276	4.7%	2,111	0.3%
Internal Services	472,615	187,570	481,263	186,599	8,648	1.8%	(971)	(0.5%)
City Manager	55,757	47,382	54,915	47,026	(842)	(1.5%)	(355)	(0.8%)
Other City Programs	121,946	75,140	123,323	75,259	1,376	1.1%	119	0.2%
Accountability Offices	8,025	8,025	8,410	8,410	386	4.8%	386	4.8%
Total City Operations	4,960,286	2,049,482	5,062,902	2,087,289	102,615	2.1%	37,808	1.8%
TTC/Wheel Trans	1,809,133	582,530	1,860,422	610,339	51,288	2.8%	27,809	4.8%
Police Services and Board	1,175,433	982,029	1,134,198	1,005,984	(41,235)	(3.5%)	23,956	2.4%
Toronto Public Library	188,708	172,192	193,462	175,869	4,754	2.5%	3,677	2.1%
Toronto Public Health	253,979	56,927	243,099	58,622	(10,881)	(4.3%)	1,695	3.0%
Other Agencies	171,343	28,463	171,089	29,670	(254)	(0.1%)	1,206	4.2%
Agencies	3,598,597	1,822,141	3,602,270	1,880,484	3,672	0.1%	58,343	3.2%
Corporate Accounts:								
Capital & Corporate Financing	701,532	643,126	722,434	699,128	20,902	3.0%	56,001	8.7%
Non-Program Expenditures	608,194	439,741	615,842	440,763	7,648	1.3%	1,022	0.2%
Non-Program Revenues	116,921	(1,105,855)	60,957	(1,176,441)	(55,963)	(47.9%)	(70,586)	6.4%
Net Operating Budget	9,985,531	3,848,635	10,064,405	3,931,222	78,874	0.8%	82,587	2.1%
Assessment Change				(48,240)			(48,240)	·





2016 OPERATING BUDGET SUMMARY

Description of Category	2015	2016 Adjusted		\$ Change f Over (U			2016 New/Enh.	2016 Prelim	Change fro Over (Ur	
(\$000s)	Budget	Base Budget	Gross	Revenue	Net	%	Budget	Budget	\$	%
Citizen Centred Services "A"										
Gross Expenditures	3,285,522	3,305,351	19,829			0.6%	25,942	3,331,293	45,771	1.4%
Revenue:	(2,220,733)	(2,223,810)		3,076		(0.1%)	(6,177)	(2,229,987)	(9,254)	0.4%
Net:	1,064,789	1,081,541			16,752	1.6%	19,765	1,101,306	36,518	3.4%
Federal Funding Loss				9,000						
Courts One Time Provincial Revenue				12,000						
Other Revenue Changes				(17,924)						
Citizen Centred Services "B"	666,577		41,247	40,078	1,169	0.2%	943	668,688	2,111	0.3%
Internal Services	187,570	186,591	7,851	8,831	(979)	(0.5%)	8	186,599	(971)	(0.5%)
City Manager	47,382	46,888	(980)	(487)	(493)	(1.0%)	138	47,026	(355)	(0.8%)
Other City Programs	75,140	75,130	561	570	(10)	(0.0%)	129	75,259	119	0.2%
Accountability Offices	8,025	8,199	175		175	2.2%	211	8,410	386	4.8%
Total City Operations	2,049,482	2,066,095	68,683	52,069	16,613	0.8%	21,194	2,087,289	37,808	1.8%
TTC (inc Wheel Trans)	582,530	606,888	45,837	21,479	24,358	4.2%	3,451	610,339	27,809	4.8%
Police (inc Board)	982,029	1,005,984	(41,235)	(65,190)	23,956	2.4%		1,005,984	23,956	2.4%
Other Agencies	257,583	261,641	(10,271)	(14,329)	4,058	1.6%	2,520	264,161	6,578	2.6%
Agencies	1,822,141	1,874,513	(5,668)	(58,040)	52,371	2.9%	5,971	1,880,484	58,343	3.2%
Corporate Accounts:										
Capital & Corporate Financing	643,126	699,128	20,902	(35,100)	56,001	8.7%		699,128	56,001	8.7%
Other Corporate Expenditures	439,741	438,533	5,418	6,627	(1,208)	(0.3%)	2,230	440,763	1,022	0.2%
Municipal Land Transfer Tax	(385,000)	(485,500)	4	100,504	(100,500)	26.1%		(485,500)	(100,500)	26.1%
Other Corporate Revenues	(720,855)	(734,720)	(55,967)	(129,660)	(13,865)	1.9%		(734,720)	(13,865)	1.9%
Toronto Pooling Compensation Loss		43,779		43,779	43,779	0.0%		43,779	43,779	0.0%
Net Operating Budget	3,848,635	3,901,827	33,370	(19,821)	53,192	1.4%	29,396	3,931,222	82,587	2.1%
Assessment Change								(48,240)	(48,240)	
Net Operating Budget After Assessment								0.000.533		0.63
Growth	3,848,635	3,901,827	33,370	(19,821)	53,192	1.4%	29,396	3,882,982	34,347	0.9%





\$85 MILLION IMPACT OF 2015 BUDGET DECISIONS ON 2016

The annualized impacts resulting from new & enhanced initiatives and reversal of non recurring revenues approved as part of the 2015 Budget Process.

Not including the		
Impact from New & Enhanced Services Approved in 2015 Budget (\$000s)		
Annualization of 2015 Decisions for Parks, Forestry and Recreation	3,385	
Winter Maint Bikeways, Windrows, AODA Compliance for Transportation Svcs	3,042	
Revised Forestry Service Plan	2,000	
I&T - Phase #3 Funding for Council Approved Resources Pool	1,775	
Other Annualizations	237	
	10,439	
Reversal of One-Time Revenues (\$000s)		
Reversal of Child Care Expansion Reserve Budget	12,720	
Reversal of One-time revenue budget from Bill 31 for Court Services	12,000	
Other Reversals	367	
	25,086	35,525
πς		
Impact from New & Enhanced Services Approved in 2015 Budget (\$000s)		
Annualization of 2015 Service Opportunities	27,100	
Annualization of 50 New Bus Interim Garage	6,300	
Annualization of 2015 Other Workforce Net Additions	5,000	
Service Increase in Wheel Trans	7,921	

Wheel Trans - Impact from Collective Bargaining, 2015 Staff additions, ect

Reversal of Wheel Trans One-Time Draw from TTC Stabilization Reserve (2015)

Reversal of One-time Stabilization Reserve Contribution in TTC & One-Time Lump Sum (CBA)

Reversal of One-Time Revenues (\$000s)



Not Including TTC



1,225 **47,547**

1,675

300 **1,975**

49,522

	Approved	2016	Operating Bu	ıdget	Incre menta	
	Positions		(\$000s)		2017 (\$000s)	2018 (\$000s)
		Gross	Revenue	Net	Net	Net
		0.000		-,,,,	-,	
2016 Preliminary Operating Budget as at December 15, 2015	51,593.7	10,036,055.4	6,081,787.1	3,906,028.3	407,062.8	249,320.2
Omnibus Motion from the Chair of the Budget Committee	•	•		-	•	
Council Directed items for Consideration						
Economic Development & Culture - Increase funding for Arts & Culture \$25/capita phase-in	9.0	5,000.0		5,000.0	137.7	21.7
Parks, Forestry & Recreation - Increase funding to offer recreation programs on Family Day	5.0	250.0		250.0		
Toronto Paramedic Services - Add 57 new paramedic positions and 2 new superintendents	59.0	3,228.2		3,228.2	1,612.2	(1,370.0)
Engineering & Construction Services - Add 11 seasonal Inspectors of Municipal Construction	11.0	1,095.2	1,095.2			
required for capital projects						
Fire Services - Add 17 Fire Prevention and Public Education Staff as part of phase in	17.0	692.7		692.7	1,302.3	
Transportation Services - Add 4 temporary positions for implementation of 30 km/hr speed limit	4.0	400.0	400.0			
Total - Council Directed items for Consideration	105.0	10,666.1	1,495.2	9,170.9	3,052.2	(1,348.4)
Total - Poverty Reduction	12.8	6,072.3	745.2	5,327.0	78.3	1.5
Total - Toverty Reduction	12.0	0,072.3	143.2	3,327.0	70.5	1.3
Total - Referred to the Budget Process	21.0	1,789.1		1,789.1		
		,		,		
Total - Service Level Changes Requested by Parks & Environment Committee	5.6	2,401.2	160.2	2,241.0	59.0	
Towards Transit Commission Doord America						
Toronto Transit Commission Board Approved Additional funding to improve streetcar service reliability	30.0	2,100.0	900.0	1,200.0	1,400.0	
Add 17 positions and funding for earlier Sunday Transit Service	17.0	1,700.0	1,100.0	600.0	800.0	
Total - Toronto Transit Commission Board Approved	47.0	3,800.0	2,000.0	1,800.0	2,200.0	
Total - Toronto Transit Commission Board Approved	47.0	3,800.0	2,000.0	1,000.0	2,200.0	
Toronto Public Health Board Approved						
Increase funding to support immunizations offered through day nursery operators	6.0	537.7	403.3	134.4	(1.7)	
Increased funding for additional mandatory inspection of fridges of pharmacies providing influenza	2.0	156.2	156.2			
vaccine						
Total - Toronto Public Health Board Approved	8.0	694.0	559.5	134.4	(1.7)	





	Approved Positions	2016	Operating Bu (\$000s)	dget	Increments 2017 (\$000s)	2018 (\$000s)
		Gross	Revenue	Net	Net	Net
Total - Referred to the Budget Process	21.0	1,789.1		1,789.1	34.0	
Total - Service Level Changes Requested by Parks & Environment Committee	5.6	2,401.2	160.2	2,241.0	59.0	
Toronto Transit Commission Board Approved						
Additional funding to improve streetcar service reliability	30.0	2,100.0	900.0	1,200.0	1,400.0	
Add 17 positions and funding for earlier Sunday Transit Service	17.0	1,700.0	1,100.0	600.0	800.0	
Total - Toronto Transit Commission Board Approved	47.0	3,800.0	2,000.0	1,800.0	2,200.0	
Total - Toronto Public Health Board Approved	8.0	750.8	602.1	148.6	(1.7)	
Other Items for Consideration						
Children's Services - Increased Provincial funding for the Wage Enhancement Program		18,246.0	18,246.0			
Economic Development & Culture - Add 1 position to meet increased demand of Business Improvement Area Capital Cost-Sharing Program.	1.0	114.0	114.0			
Shelter, Support & Housing Administration - Increase funding to support Mayor's Task Force on Toronto Community Housing recommendations		5,475.0		5,475.0	(1,300.0)	
Shelter, Support and Housing Administration's - Increase contribution from the Social Housing Stabilization Reserve			12,500.0	(12,500.0)	12,500.0	
Toronto Employment and Social Service's - Reduce Contribution to National Child Benefits Supplement Reserve		(4,600.0)		(4,600.0)	2,414.0	
Municipal Licensing & Standards - Maintain Taxi Licensing Fees at 2015 rates		(222.0)	(222.0)			
Policy, Planning, Finance & Administration - Add a one-time increase in funding to advance the City's technical review of reports and studies in support of the Regional Express Rail (RER) program, to be recovered from Metrolinx		254.4	254.4			





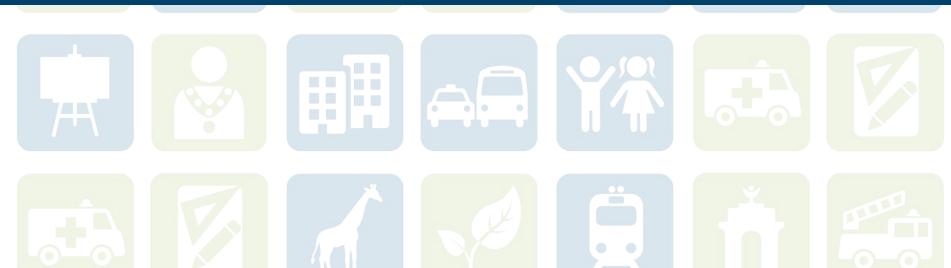
	Approved	2016	Operating Bu	ıdget	Increment	al Increase
	Positions		(\$000s)		2017 (\$000s)	2018 (\$000s)
		Gross	Revenue	Net	Net	Net
Transportation Services - Add funding for Paid Duty Officers to provide traffic management		250.0		250.0		
Legal Services - Add 1 Lawyer for increased Planning and Tribunal work	1.0	129.0		129.0		
Auditor General's Office - Add 2 positions to reduce backlog of projects and reduce the City's risk exposure. Positions will be dedicated to TTC review	2.0	211.0		211.0	70.0	5.0
Toronto Police Services - Decrease to discretionary expenditures		(3,000.0)		(3,000.0)		
Toronto Transit Commission - Decrease to discretionary expenditures		(5,000.0)		(5,000.0)		
Corporate - Reinstatement of a Reduced XL Bin Solid Waste Rebate		2,230.0		2,230.0		
Non-Program Expenditures - Decrease to discretionary expenditures for Agencies (excl Police and TTC)		(1,249.0)		(1,249.0)		
Non-Program Expenditures - Decrease to discretionary expenditures for City Divisions		(9,968.2)		(9,968.2)		
Non-Program Revenues - Add a one-time special dividend from the Toronto Parking Authority			5,000.0	(5,000.0)	5,000.0	
Non-Program Revenues - Add a one-time special dividend from the Toronto Port Lands Corporation			5,000.0	(5,000.0)	5,000.0	
Non-Program Revenues - Increase Payments in Lieu of Taxes by reducing the appeal provision			5,500.0	(5,500.0)		
Total - Other Items for Consideration	4.0	2,870.2	46,392.4	(43,522.2)	23,684.0	5.0
2016 BC Rec'd Operating Budget as at January 26, 2016	51,797.1	10,064,405.0	6,133,182.4	3,882,982.7	449,759.1	246,633.3







Appendix 2 New and Enhanced Detailed List



BC APPROVED NEW/ENHANCED BUDGET INCREASES INCLUDED IN 2016 BUDGET

		2016		An	2017 nualization		Ar	2018 nnualizatior	ก
Program (in '000s)	Gross	Net	Pos	Gross	Net	Pos	Gross	Net	Pos
New & Enhanced Items Inc. in 2016 Preliminary Budget	11,361	624	109	(4,460)	123	(63)			
Council Directed	10,666	9,171	105	4,302	3,052	(4)			
Poverty Reduction Referred to the Budget Process	6,072	5,327	13	91	78	0			
Other Referred to the Budget Process	4,190	4,030	27	119	59				
TTC Board Approved	3,800	1,800	47	2,200	2,200				
Public Health Board Approved	694	134	8	(7)	(2)				
Mayor's Task Force regarding TCHC (Board Approved)	5,475	5,475							
Accountability Offices	211	211	2	70	70				
Legal Services	129	129	1						
Other Budget Committee Decisions	2,905	2,494	1						
Grand Total	45,504	29,396	312	2,316	5,581	(67)			





		nced Items I Budget Prod	Pos Gross \$ Net \$ 56 8 556 556 11 2 211 211		ommended		Difference		
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Included in the Preliminary 2016 Operating Budget									
Parks, Forestry & Recreation 4 Weeks Outdoor Ice Rink Extension to March Break	556	556	8	556	556	8			
Swim to Survive Program Expansion - Phase 2	211	211	2	211	211	2			
Parks, Forestry & Recreation Total	767	767	10	767	767	10			
Toronto Employment & Social Services Caseload Contingent Staff	5,463		66.00	5,463		66.00			
Toronto Employment & Social Services Total	5,463		66.00	5,463		66.00			
City Planning Add 1 Project Coordinator- Section 37	79		1.00	79		1.00			
City Planning Total	79		1.00	79		1.00			
Engineering & Construction Services Review work for Metrolinx	259		2.00	259		2.00			
Increasing work due to Bell Smart City Program	662		7.00	662		7.00			
6 Sr. Engineers - F. G. Gardiner Strategic Rehabilitation Plan	700		6.00	700		6.00			
Engineering & Construction Services Total	1,622		15.00	1,622		15.00			
Toronto Buildings									
7 New Vehicles	150			150					
Infill Construction Coordination	450	(0)	7.00	450	(0)	7.00			
Toronto Buildings Total	600	(0)	7.00	600	(0)	7.00			





		nced Items R Budget Proc		Budget Com	mittee Rec	ommended	Gross Net		
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Included in the Preliminary 2016 Operating Budget									
Transportation Services									
Cycling Network Plan	136		2.00	136		2.00			
Bicycle Parking Strategy	650		2.00	650		2.00			
GMP-Graffiti Vandalism Street Art	250			250					
Transportation Services Total	1,036		4.00	1,036		4.00			
Fleet Services Addition of TTC and TPA for fuel site consumption	481	(24)		481	(24)				
Fleet Services Total	481	(24)		481	(24)				
Office of the Chief Financial Officer Financial Planning Analyst - Section 37 Contracts	90		1.00	90		1.00			
Office of the Chief Financial Officer Total	90		1.00	90		1.00			
Legal Services									
Add 1 Solicitor for Affordable Housing	160	(0)	1.00	160	(0)	1.00			
Add 1 Prosecution lawyer for MLS	198		1.00	198		1.00			
Add 2 Solicitor positions for claims work	329		2.00	329		2.00			
Legal Services Total	687	(0)	4.00	687	(0)	4.00			
Exhibition Place District Energy System	537	(118)	1	537	(118)	1			
Exhibition Place Total	537	(118)	1	537	(118)	1			
Total Inc. in the Prelim 2016 Op Budget	11,361	624	108.8	11,361	624	108.8			





	New/Enhan to the B	ced Items F Budget Prod		Budget Com	mittee Rec	ommended	Di	fference	
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Council Directed									
Economic Development & Culture - Arts & Culture \$25/capita phase-in									
Addition of Coordinator of Volunteers	57	57	1.0	57	57	1.0			
Cultural Hotspot	122	122	1.0	122	122	1.0			
Design Exchange Annual Operating Contribution	200	200		200	200				
Doors Open Program Enhancement	150	150		150	150				
Film & Entertainment Staff Office/Equipment	103	103		103	103				
Increase to Major Cultural Organization Program	600	600		675	675		75	75	
Increase to Toronto Arts Council Grant Program	2,000	2,000		2,000	2,000				
Local Arts Service Organizations Grant	300	300		372	372		72	72	
Museum Revitalization 2016	240	240	3.0	240	240	3.0			
Nuit Blanche Program Enhancement	230	230		155	155		(75)	(75)	
Photo Laureate	10	10		10	10				
Public Art Conservation	75	75		75	75				
Royal Agricultural Winter Fair	30	30		30	30				
Toronto Music Garden	13	13		13	13				
Zion Church Cultural Centre	72	72	1.0				(72)	(72)	(1.0)
Film Office Enhancements	275	275	2.0	275	275	2.0			
Music Support & Enhancements	157	157	1.0	157	157	1.0			
Major Festival Support	50	50	1.0	50	50	1.0			
Nathan Phillips Square Cultural Program Enhancements	317	317		217	217		(100)	(100)	
Toronto Arts Council Administration				100	100		100	100	
Economic Development & Culture Total	5,000	5,000	10.0	5,000	5,000	9.0	(0)	(0)	(1.0)





	New/Enhar to the E	iced Items Budget Pro	Referred cess	Budget Com	ımittee Rec	commended	I	Difference	
Program (in '000s)	Gross	Net	Pos	Gross\$	Net \$	Positions	Gross	Net	Pos
Council Directed									
Parks, Forestry & Recreation Family Day Recreation Centre Operations	250	250	5.0	250	250	5.0			
Parks, Forestry & Recreation Total	250	250	5.0	250	250	5.0			
Toronto Paramedic Services Add 2 Superintendent Operations Add 57 New Paramedic Positions	164 3,064	164	2.0 57.0		164 3,064				
Toronto Paramedic Services Total	3,228	3,064 3,228	57.0 59.0	•	3,004				
Engineering & Construction Services 11 IMC's for easing traffic disruption	1,095		11.0	1,095		11.0			
Engineering & Construction Services Total	1,095		11.0	1,095		11.0			
Fire Services Add Fire Prevention and Public Education Staff	693	693	17.0	693	693	17.0			
Fire Services Total	693	693	17.0	693	693	17.0			
Transportation Services 30 Km/h Speed Limit Implementation	400	0	4.0	400	0	4.0			
Transportation Services Total	400	0	4.0	400	0	4.0			
Council Directed Total	10,666	9,171	106.0	10,666	9,171	105.0	(0)	(0)) (1.0





	New/Enhar to the E	nced Items I Budget Prod		Budget Com	mittee Rec	ommended	D	ifference	
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Poverty Reduction									
Long Term Care Homes & Services Expansion of the Homemakers and Nurses Services (HMNS) Program	750	150		750	150				
Long Term Care Homes & Services Total	750	150		750	150				
Parks, Forestry & Recreation Youth Spaces Expansion - Phase 3	446	446	8.4	149	149	2.8	(297)	(297)	(5.6)
Parks, Forestry & Recreation Total	446	446	8.4	149	149	2.8	(297)	(297)	(5.6)
Shelter, Support & Housing Administration Enhanced Cold Weather Drop-in service	416	416		416	416				
Purchase of Service Rate Increases	1,124	1,124		1,124	1,124				
Housing First Pilot Program									
Shelter, Support & Housing Administration Total	1,540	1,540		1,540	1,540				
Social Development, Finance & Administration Social Procurement - Cost Share with Purchasing	33	33		33	33				
Toronto Youth Employment Program	633	633	6.0	633	633	6.0			
Social Development, Finance & Administration Total	665	665	6.0	665	665	6.0			
Toronto Employment & Social Services Employment Program for Single Parents	300	300		300	300				
Toronto Employment & Social Services Total	300	300		300	300				
Office of the Treasurer Support for the Social Procurement initiative	65	33	1.0	65	33	1.0			
Office of the Treasurer Total	65	33	1.0		33	1.0			





	New/Enhar to the E	iced Items F Budget Prod		Budget Com	mittee Rec	commended	D	ifference	
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Poverty Reduction									
Toronto Public Health Toronto Urban Health Fund Budget Enhancement Year 2	150	38		150	38				
Student Nutrition Toronto Strengthen Current Programs	642	642		642	642				
Student Nutrition Toronto: Expansion to New Sites	853	853		853	853				
Student Nutrition Toronto - Cost of Food Inflation	109	109					(109)	(109)	
Toronto Urban Health Fund - Inflationary Increase	57	14					(57)	(14)	
Toronto Public Health Total	1,810	1,655		1,645	1,532		(166)	(123)	
Toronto Public Library									
Sunday open hours enhancement 1 - full year at 8 branches	263	263		263	263				
Sunday open hours enhancement 2 - 6 new locations	294	294		294	294				
Youth Hubs - 2nd year	200	200	2.0	200	200	2.0			
Internet Wi-Fi hotspot lending	100	100		100	100				
Digital Innovation Hub	100	100	1.0	100	100	1.0			
Toronto Public Library Total	958	958	3.0	958	958	3.0			
Poverty Reduction Total	6,535	5,747	18.4	6,072	5,327	12.8	(463)	(420)	(5.6





	New/Enhanced Items Referred to the Budget Process		Budget Committee Recommended			Difference			
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Referred to the Budget Process									
Municipal Licensing and Standards Wildlife Centre	6,750	6,750					(6,750)	(6,750)	
Municipal Licensing & Standards Total	6,750	6,750					(6,750)	(6,750)	
City Manager's Office Participatory Budgeting	171	171	1.0	138	138	1.0	(33)	(33)	
City Manager's Office Total	171	171	1.0	138	138	1.0	(33)	(33)	
Toronto Transit Commission Proof of Payment Fare Inspection - Deferral from 2015	1,651	1,651	20.0	1,651	1,651	20.0			
Toronto Transit Commission Total	1,651	1,651	20.0	1,651	1,651	20.0			
Referred to the Budget Process Total	8,572	8,572	21.0	1,789	1,789	21.0	(6,783)	(6,783)	





	New/Enhan to the E	ced Items F Budget Prod		Budget Com	mittee Rec	ommended	D	ifference	
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Service Level Changes Requested by Parks & Environment Committee:									
Parks, Forestry & Recreation									
Daily Grooming of 11 swimming beaches	736	736	4.0				(736)	(736)	(4.0)
Horticulture Bed Rejuvenation on a Five Year Cycle	4,995	4,995	44.3				(4,995)	(4,995)	(44.3)
Parks Plan - Enhanced Maintenance & Quality	177	177	2.1	177	177	2.1			
Management									
Parks Plan - Horticulture	291	291	3.6	291	291	3.6			
Parks Plan - Improve Natural Environment Trails	160	160	1.6				(160)	(160)	(1.6)
Parks Plan - Parks Ranger Program	557	557	4.7				(557)	(557)	(4.7)
Increased Staffing for Invasive Species Protection	1,261	1,261	18.3				(1,261)	(1,261)	(18.3)
Enhanced Winter Maintenance for Parks Path	423	423	3.6				(423)	(423)	(3.6)
Inspections and Debris Removal From Ravines and Watercourses	624	624	9.0				(624)	(624)	(9.0)
Committee of Adjustment Review Enhancement	292	292	4.0				(292)	(292)	(4.0)
Original Tree Canopy Goal Timelines	1,664	1,664	20.7	1,664	1,664				(20.7)
Hydro Corridor Agreements	110	110		110	110				
Parks, Forestry & Recreation Total	11,289	11,289	115.8	2,241	2,241	5.6	(9,048)	(9,048)	(110.1)
Fleet Services									, , , , , , , , , , , , , , , , , , , ,
PF&R increase demand for rentals and related fuel charges	160			160					
Fleet Services Total	160			160					
P&E Committee Recommended Total	11,450	11,289	115.8	2,401	2,241	5.6	(9,048)	(9,048)	(110.1)





	to the Budget Process		Budget Com	ımittee Rec	ommended	Difference			
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
TTC Board Approved									
Toronto Transit Commission									
Bus Reliability Centred Maintenance	7,694	7,694					(7,694)	(7,694)	
Track Safety Iniative	1,784	1,784	20.0				(1,784)	(1,784)	(20.0)
Training Requirements	1,840	1,840	11.0				(1,840)	(1,840)	(11.0)
Bus Service Reliability	2,600	2,000	47.0				(2,600)	(2,000)	(47.0)
Streetcar Service Reliability	2,100	1,200	30.0	2,100	1,200	30.0			
Earlier Sunday Transit Service	1,700	600	17.0	1,700	600	17.0			
New and Enhanced Express Bus Service	1,700	1,600	34.0				(1,700)	(1,600)	(34.0)
Toronto Transit Commission Total	19,418	16,718	159.0	3,800	1,800	47.0	(15,618)	(14,918)	(112.0)
TTC Board Approved Total	19,418	16,718	159.0	3,800	1,800	47.0	(15,618)	(14,918)	(112.0)
Public Health Board Approved									
Toronto Public Health									
Day Nursery Immunization	538	134	6.0	538	134	6.0			
Decrease gapping from 5.8% to 4.8%	1,513	426					(1,513)	(426)	
VPD Universal Influenza Immuniza Pharmacy Inspect	156		2.0	156		2.0			
Toronto Public Health Total	2,206	561	8.0	694	134	8.0	(1,513)	(426)	
 Public Health Board Approved Total	2,206	561	8.0	694	134	8.0	(1,513)	(426)	





	New/Enhanced Items Referred to the Budget Process Budget Committee Recommended			D					
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Accountability Offices									
Auditor General's Office Enhancement on Data Analytics	202	202	1.5				(202)	(202)	(1.5)
Enhancement to the Audit Function (dedicated for TTC Review)	371	371	4.0	211	211	2.0	(160)	(160)	(2.0)
Enhancements to Forensic Unit	392	392	3.0				(392)	(392)	(3.0)
Auditor General's Office Total	964	964	8.5	211	211	2.0	(753)	(753)	(6.5)
Integrity Commissioner's Office Additional Resources for Integrity Commissioner's Office	314	314	1.0				(314)	(314)	(1.0)
Integrity Commissioner's Office Total	314	314	1.0				(314)	(314)	(1.0)
Office of the Ombudsman Additional Resource for Office of the Ombudsman	161	161	2.0				(161)	(161)	(2.0)
Office of the Ombudsman Total	161	161	2.0				(161)	(161)	(2.0)
Accountability Offices Total	1,439	1,439	11.5	211	211	2.0	(1,228)	(1,228)	(9.5)





	New/Enhanced Items Referred to the Budget Process		Budget Committee Recommended			Difference			
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Mayor's Task Force on TCHC									
Shelter, Support & Housing Administration Mayor's Task Force on Toronto Community Housing	13,700	13,700		5,475	5,475		(8,225)	(8,225)	
Shelter, Support & Housing Administration Total	13,700	13,700		5,475	5,475		(8,225)	(8,225)	
Mayor's Task Force on TCHC Total	13,700	13,700		5,475	5,475		(8,225)	(8,225)	
Legal Services									
Legal Services Add 1 Lawyer for increased Planning and Tribunal work	129	129	1.0	129	129	1.0			
Legal Services Total	129	129	1.0	129	129	1.0			
Legal Services Total	129	129	1.0	129	129	1.0			





	New/Enhan to the E	iced Items I Budget Prod		Budget Committee Recommended		Difference			
Program (in '000s)	Gross	Net	Pos	Gross \$	Net \$	Positions	Gross	Net	Pos
Other Budget Committee Changes									
Economic Development & Culture Add 1 position to meet increased demand of Business Improvement Area Capital Cost- Sharing Program.				114		1.0	114		1.0
Policy, Planning, Finance & Administration One-time increase in funding to support of the Regional Express Rail (RER) program, to be recovered from Metrolinx				254			254		
Transportation Services Paid Duty Officers / Traffic management				250	250		250	250	
Toronto Public Health Increase funding for inflationary increase Urban Health Fund				57	14		57	14	
Corporate Reinstatement of a Reduced XL Bin Solid Waste Rebate				2,230	2,230		2,230	2,230	
Grand Total	85,477	67,951	549.5	45,503	29,396	312.2	(39,973)	(38,555)	(237.3)



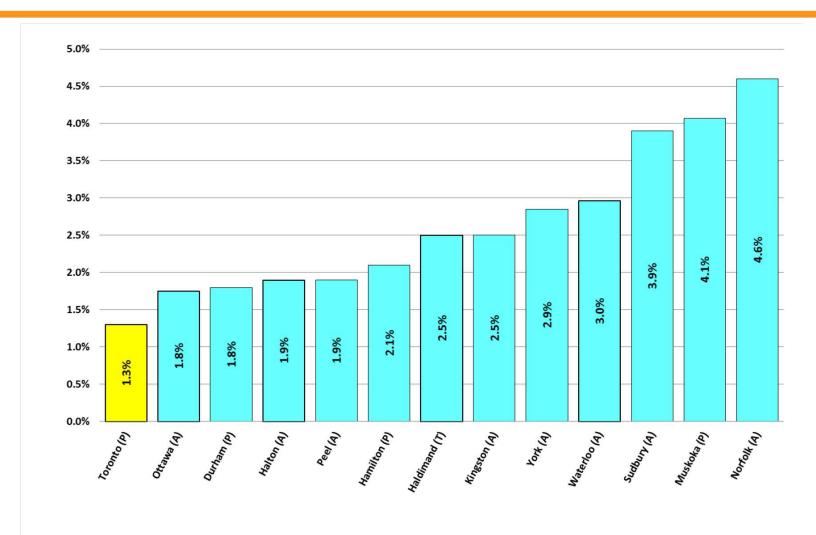




Appendix 3 Property Tax Comparisons



2016 MUNICIPAL TAX INCREASE COMPARISONS



Legend:

Approved/Actual (A)

Current Position (CP)

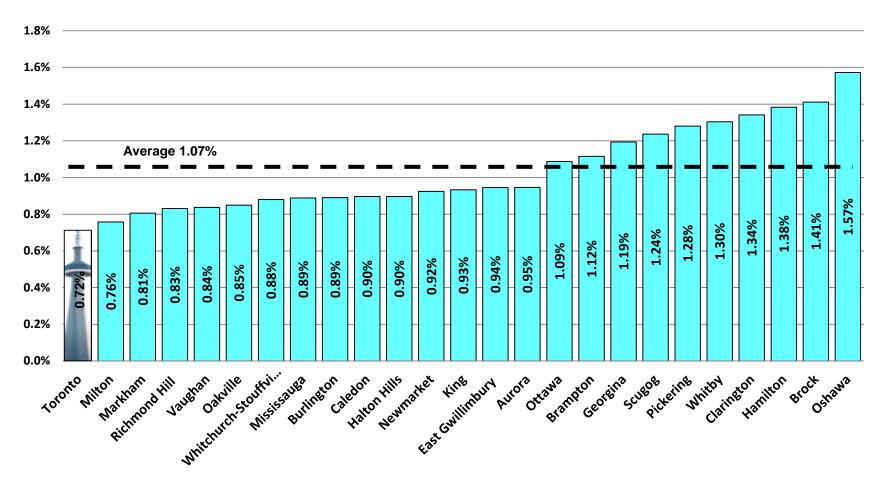
Target (T)

Projected (P)





COMPARISON OF 2015 RESIDENTIAL PROPERTY TAX RATES GTHA MUNIS & OTTAWA

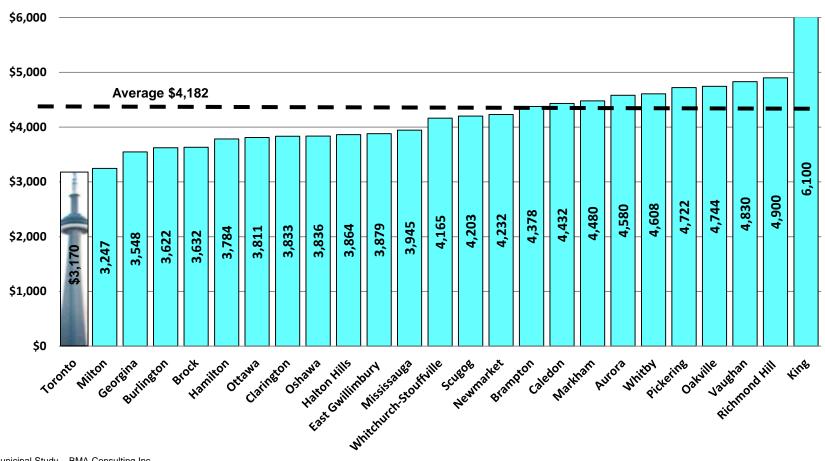


Source: 2015 Municipal Study – BMA Consulting Inc. Includes Education Property Taxes





COMPARISON OF 2015 AVERAGE PROPERTY TAXES GTHA MUNIS & OTTAWA - \$1,000 LESS THAN AVERAGE

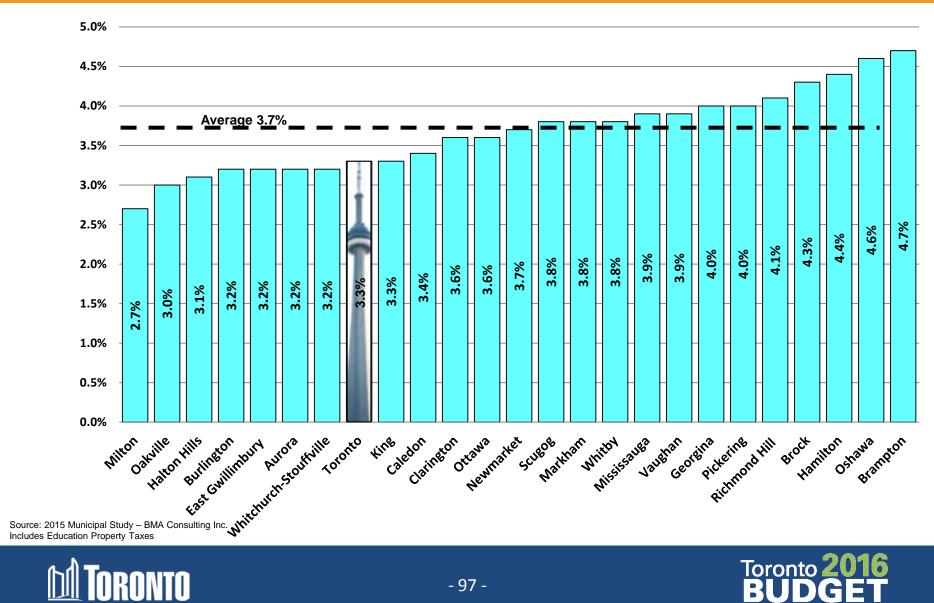


Source: 2015 Municipal Study – BMA Consulting Inc. Includes Education Property Taxes





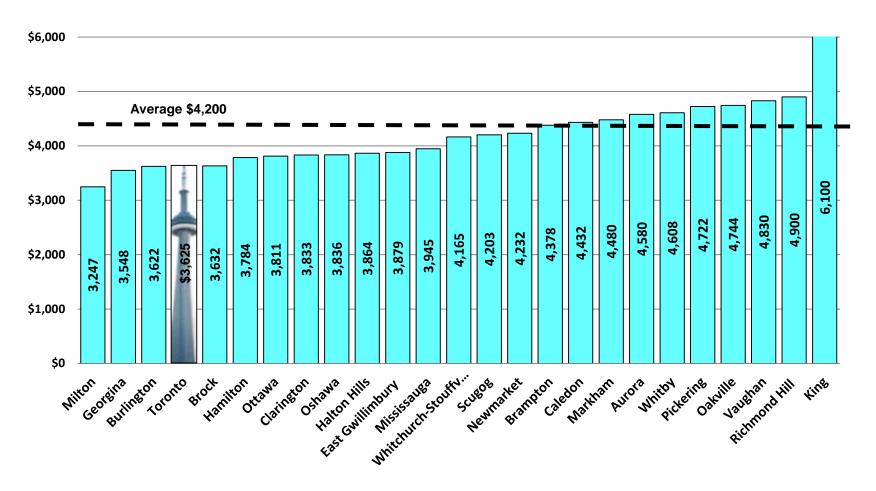
2015 RESIDENTIAL PROPERTY TAXES AS A % OF HOUSEHOLD INCOMES – GTHA MUNIS & OTTAWA







COMPARISON OF 2015 AVERAGE PROPERTY TAXES GTHA MUNIS & OTTAWA – INCLUDING PROVISION FOR MUNICIPAL LAND TRANSFER TAX AND AVERAGE WASTE COLLECTION



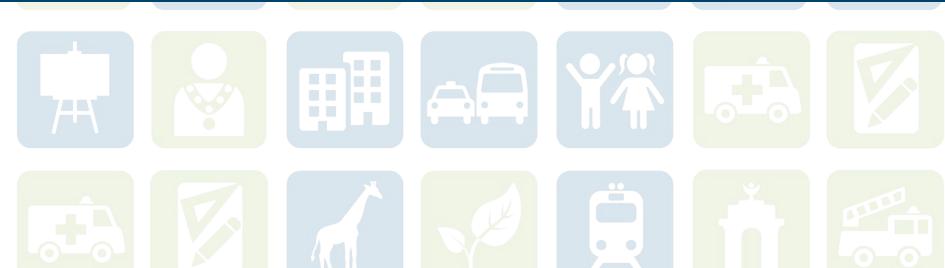
Source: 2015 Municipal Study – BMA Consulting Inc. Includes Education Property Taxes







Appendix 4 2016 Budget Committee Recommended Capital Changes



2016-2025 CAPITAL BUDGET SUMMARY - BY CATEGORY AND FINANCING SOURCE

			2	2016 - 202	.0			2021 -	- 2025	2016 -	- 2025
	2016	2017	2018	2019	2020	Total	%	Total	%	Total	%
Expenditures:											
Health and Safety	33	35	22	16	22	127	1.1%	100	1.1%	227	1.1%
Legislated	83	96	100	85	71	436	3.6%	286	3.2%	722	3.4%
State of Good Repair	1,278	1,627	1,410	1,361	1,003	6,678	55.6%	6,509	72.7%	13,187	62.9%
Service Improvement	337	387	228	118	67	1,137	9.5%	264	2.9%	1,401	6.7%
Growth Related	510	731	538	965	885	3,629	30.2%	1,799	20.1%	5,428	25.9%
Total Expenditures	2,240	2,876	2,299	2,545	2,047	12,007	100%	8,959	100%	20,966	100%
Funded By:											
Provincial	155	279	298	598	518	1,848	15.4%	1,289	14.4%	3,137	15.0%
Federal	235	265		331	321		11.4%			3,319	
Reserves	308	431	314		225		13.0%	,		,	12.4%
Reserve Funds	115	99			18		2.4%		0.7%		1.7%
Debt - Recoverable	32	72			18		1.5%		0.8%		
Development Charges	92	212			178		7.4%				
Other	208	247			51		5.7%				4.3%
Capital from Current	216	292			426		13.9%	,		,	21.6%
Debt	879	980	703	649	292	3,504	29.2%	953	10.6%	4,457	21.3%
Total Funding	2,240	2,876	2,299	2,545	2,047	12,007	100%	8,959	100%	20,966	100%





BC RECOMMENDED FINANCIAL ADJUSTMENTS						
	20	16	2017 to	2025	2016 to	2025
	Gross Exp.	Debt/ CFC	Gross Exp.	Debt/ CFC	Gross Exp.	Debt/ CFC
2016 - 2025 Preliminary Capital Budget & Plan as at January 18, 2016	2,237,130	1,095,479	18,719,196	7,893,143	20,956,326	8,988,622
Budget Committee - January 26, 2016						
Economic Development and Culture						
Increase total project cost to add a project for public art in local parks in Scarborough Centre including the purchase and placement of the art pieces known as "the cube", "the couple", "the rock" and "the man" for (\$150,000) \$0 debt to be funded from Reserve Funds						
	150	-	-	-	150	-
Park, Forestry and Recreation Increase the total project cost for the McCowan Park New Pathway Project by \$90,000, to be funded by Section 37 Reserve Funds, to reflect the City Council decision on September 30, 2015.	90	-	-	-	90	_
Park, Forestry and Recreation						
Increase the total project cost to upgrade the former McCowan Road landfill site (now known as McCowan Road Park) including grading, tree planting, re-naturalization, asphalt paths and walking trails (\$650,000) \$0 debt to be funded from the Solid Waste Management landfill perpetual care Reserve Fund.						
	650	_	_	_	650	_





BUDGET COMMITTEE RECOMMENDED CHANGES (CONT'D)

BC RECOMMENDED FINANCIAL ADJUSTMENTS						
	20	16	2017 to	2025	2016 to	2025
	Gross Exp.	Debt/ CFC	Gross Exp.	Debt/ CFC	Gross Exp.	Debt/ CFC
2016 - 2025 Preliminary Capital Budget & Plan as at January 18, 2016	2,237,130	1,095,479	18,719,196	7,893,143	20,956,326	8,988,622
Budget Committee - January 26, 2016						
Park, Forestry and Recreation (2015 Participatory Budgeting Pilot)						
Increase the total project cost for Oakridge Park Lighting (\$90,000), Prairie Drive Park						
Package (\$60,000), Rustic Park Lighting (\$75,000), shades for Maple Leaf Playground						
(\$75,000) and Don Valley Fitness Park and Bellbury Park (\$70,000) \$0 debt to be funded						
by Section 42 Reserve Funds.						
	370	-	-	-	370	-
Facilities, Real Estate, Environment & Energy						
Increase the total project cost for Solar PV Installation Program by \$7.95 million to be						
funded by recoverable debt to support the expansion of the program on sites owned by						
Toronto Hydro and other Agencies and corporations.						
	1,750	-	6,200	-	7,950	-
Transportation Services (2015 Participatory Budgeting Pilot)						
Increase the total project cost for Brian Village Gateway (\$50,000) and bike lockers						
near Don Mills Station (\$15,000) to be funded from the Public Realm Reserve Fund.						
	65	-	-	-	65	-
2016 - 2025 BC Rec'd Capital Budget & Plan as at January 26, 2016	2,239,465	1,095,479	18,725,396	7,893,143	20,964,861	8,988,622







Appendix 5 Unfinanced Debt Expenditures



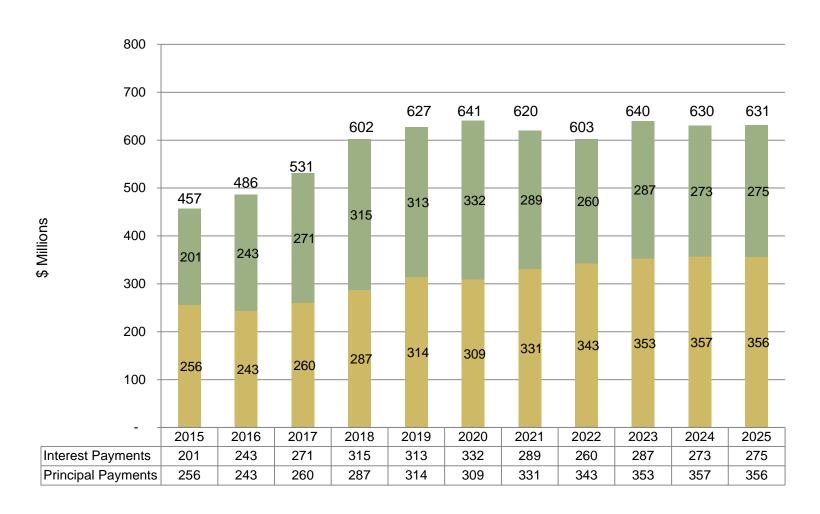
OVERVIEW

- Debt planning components
 - Previous years' spending to be debentured
 - Debt spending anticipated during the year
 - CFC for the year
 - Planned debenture issues vs budget tax impacts of upcoming year





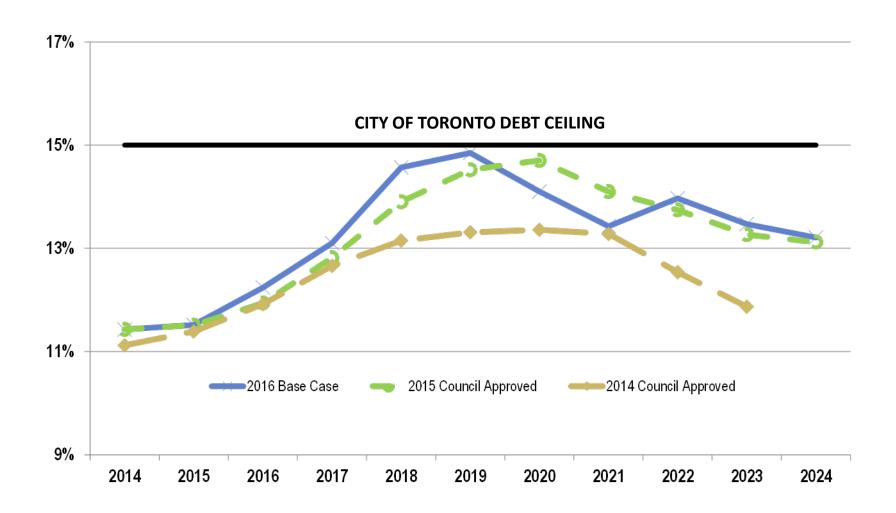
2015 – 2025 TAX-SUPPORTED DEBT SERVICE COST PROJECTION







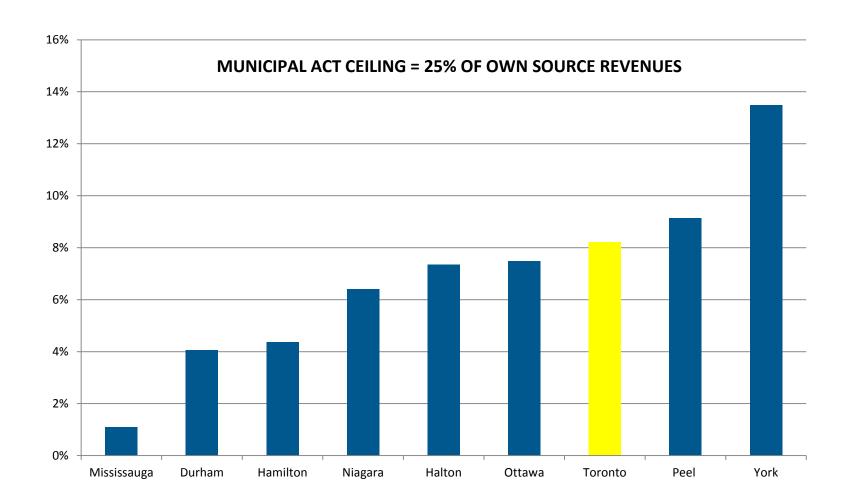
TAX-SUPPORTED DEBT SERVICE COST AS % OF TAX LEVY







2014 MUNICIPAL DEBT AS A % OF OWN REVENUES







WHAT IS UNFINANCED DEBT?

- The City does not pre-fund capital projects
- Amounts are spent, then financed in this order:
 - external funds,
 - own-source funds,
 - reserves, then
 - debt
- The net amount spent but not permanently financed at the end of each year = the unfinanced capital outlay (negative capital fund)
 - Mostly unfinanced debt





HISTORICAL UNFINANCED CAPITAL BALANCE (1999-2014)

	Unfinanced Capital Outlay \$ (millions)	Yearly Capital Budget TAX \$ (millions)	As % of Yearly Capital TAX Budget
1999	-132.4	1,203	11.00%
2000	-61.1	984	6.20%
2001	-286.3	1,120	25.60%
2002	-509.3	953	53.40%
2003	-224.4	965	23.30%
2004	-364.8	908	40.20%
2005	-245.2	1,033	23.70%
2006	-330.3	1,250	26.40%
2007	-418.1	1,432	29.20%
2008	-708.8	1,610	44.00%
2009	-847.7	1,637	51.80%
2010	-869.1	2,431	35.80%
2011	-738.7	2,016	36.60%
2012	-648.9	2,338	27.80%
2013	-836.3	2,838	29.50%
2014	-981.7	2,814	34.90%





UNFINANCED DEBT CAPITAL FROM 2006 TO 2014

Year	Opening Balance (\$000)	Expenditures (\$000)	Other Funding (\$000)	Debt Financing (\$000)	Other (see notes) (\$000)	Closing Balance (\$000)
2006	383,192	1,337,167	894,865	495,158		330,336
2007	330,336	1,699,122	1,111,507	499,851		418,100
2008	418,100	1,743,979	1,278,476	299,183	-124,330	708,750
2009	708,750	1,966,644	1,518,530	401,904	-92,733	847,693
2010	847,693	2,531,185	1,807,622	702,188		869,068
2011	869,068	2,422,546	1,902,490	650,400		738,724
2012	738,724	2,490,770	1,836,735	743,825		648,934
2013	648,934	2,424,603	1,937,190	300,000		836,347
2014	836,347	2,762,318	2,016,940	600,000		981,725

Notes In 2008 \$124.3M was transferred from unallocated capital to reserves

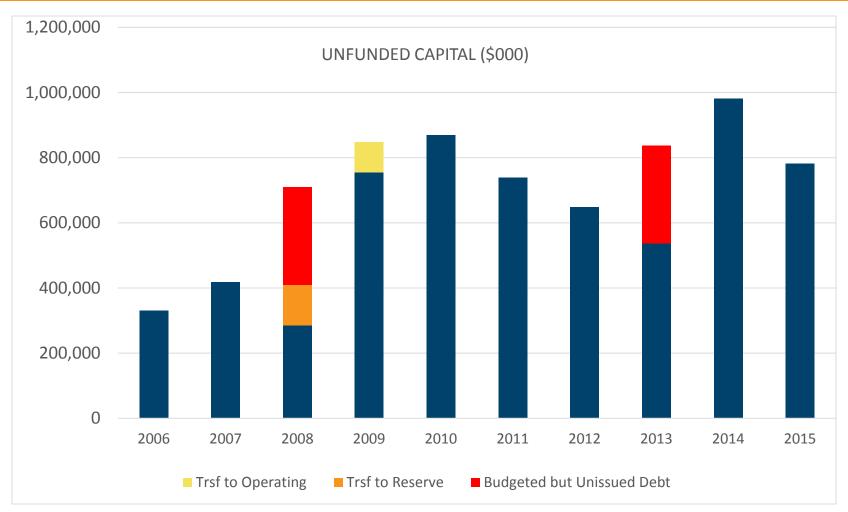
In 2009 \$92.7M was transferred from unallocated capital to operating

In each of 2008 and 2013 \$300M of debt planned was not issued





UNFINANCED DEBT CAPITAL FROM 2006 TO 2015*

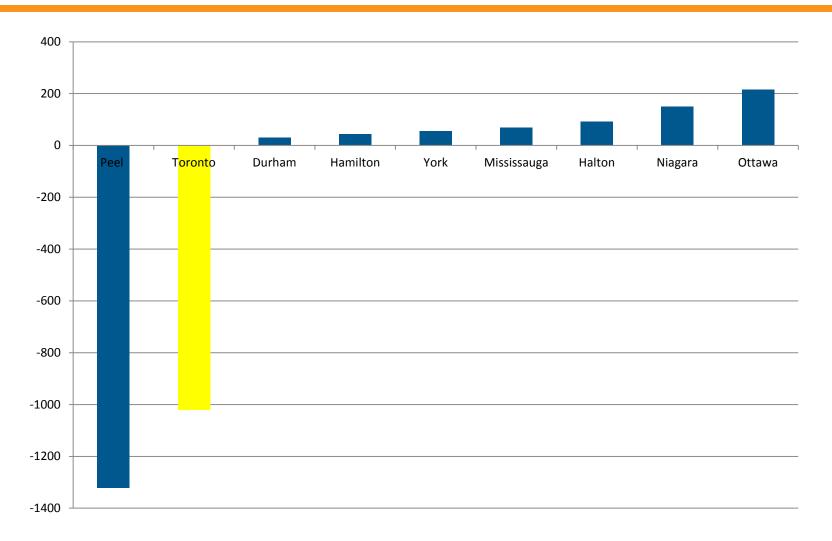


*Note: 2015 is a preliminary number and subject to change





2014 MUNICIPAL CAPITAL FUND OVER/(UNDER) FINANCED (\$ MILLIONS)







FORECAST UNFINANCED DEBT 2016-2025 CAPITAL BUDGET BASE CASE: UNFINANCED DEBT REDUCED TO \$200 MILLION BY 2025

\$M	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Unfinanced Start	981.7	781.8	882.2	889.2	798.4	1,114.0	1,232.5	974.8	592.7	1,066.7	936.0
Add: Capital Spending	680.3	1,054.8	1,237.2	1,098.9	1,040.5	782.1	648.5	570.9	1,378.6	750.5	509.4
Less: CFC	-223.2	-254.4	-330.2	-389.7	-424.9	-463.6	-506.2	-553.0	-604.6	-661.2	-723.6
Less: Debt Issuance	<u>-657.0</u>	<u>-700.0</u>	<u>-900.0</u>	<u>-800.0</u>	<u>-300.0</u>	<u>-200.0</u>	<u>-400.0</u>	<u>-400.0</u>	<u>-300.0</u>	<u>-220.0</u>	<u>-520.0</u>
Unfinanced End	<u>781.8</u>	882.2	889.2	<u>798.4</u>	<u>1,114.0</u>	<u>1,232.5</u>	<u>974.8</u>	<u>592.7</u>	<u>1,066.7</u>	<u>936.0</u>	201.8

NB: 2015 Debt Issuance excludes \$43 million for Solid Waste





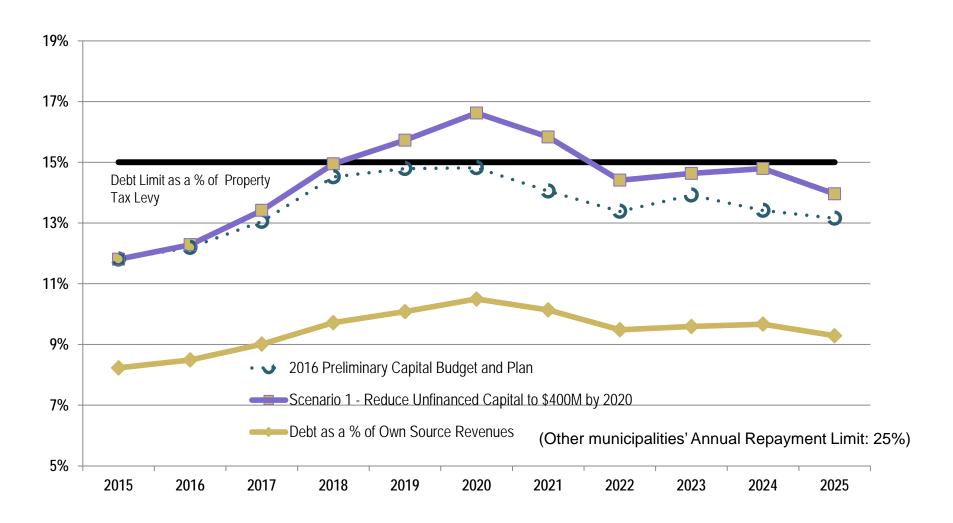
FORECAST UNFINANCED DEBT 2016-2025 CAPITAL BUDGET SCENARIO 1: UNFINANCED DEBT REDUCED TO \$400 MILLION BY 2020

\$M	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Unfinanced Start	781.8	732.2	739.2	548.4	404.0	402.5	404.8	402.7	406.7	396.0
Add: Capital										
Spending	1,054.8	1,237.2	1,098.9	1,040.5	782.1	648.5	570.9	1,378.6	750.5	509.4
Less: CFC	-254.4	-330.2	-389.7	-424.9	-463.6	-506.2	-553.0	-604.6	-661.2	-723.6
Less: Debt Issuance	<u>-850.0</u>	<u>-900.0</u>	<u>-900.0</u>	<u>-760.0</u>	<u>-320.0</u>	<u>-140.0</u>	<u>-20.0</u>	<u>-770.0</u>	<u>-100.0</u>	<u>0</u>
Unfinanced End	732.2	739.2	<u>548.4</u>	<u>404.0</u>	402.5	404.8	402.7	406.7	396.0	<u>181.8</u>





SCENARIO 1 REDUCE UNFINANCED DEBT TO \$400 MILLION BY 2020 DEBT RATIO INCREASES TO 16.6% IN 2020







DEBT CHARGES AND POTENTIAL TAX IMPACT 2016-2025 CAPITAL BUDGET

Debt Charges (\$M)	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
2016-2025 BC Recommended Budget										
& Plan Debt Charges - Base Case	486	531	602	627	641	620	603	640	630	631
Total Scenario 1 Debt Charges	489	545	620	666	719	699	649	673	695	669
Debt Charge Increase above the Base Case - Scenario 1	3	14	18	39	78	79	46	33	65	38
Cumulativa Dagidantial										
Cumulative Residential Tax Impact	0.11%	0.52%	0.66%	1.40%	2.74%	2.72%				

^{*}Scenario 1: Reduce Unfinanced Capital Balance to \$400M by 2020;





CAPITAL BUDGET CONCLUSIONS

- Revisit the 15% debt service to levy target as part of the Long Term Fiscal Plan
- Need to set capital priorities cannot do it all
- Evaluate revenue options for 2017 Budget and beyond
 - Development financing
 - > Tax Increment financing
 - Higher debt
 - Capital levies
 - Asset sales
 - New Revenues
 - Etc, etc





Thank You / End





