## Financial Statements 101

June 27, 2012

### Session Objectives

- Overview of the 2011 financial statements ('the statements')
  - Different elements of the financial statements
  - Key measures from the statements
  - Note disclosures

## Agenda

- Elements of municipal financial statements and related key measures:
  - 1. Statement of Financial Position
  - 2. Statement of Operations and Accumulated Surplus
  - 3. Statement of Change in Net Debt
  - 4. Statement of Cash Flows
- Notes to the financial statements

# 1. Consolidated Statement of Financial Position (Balance Sheet)

### What do we have, what do we owe? (pg 3)

- The statement of financial position is a historical report of the City's financial position at the end of the year which provides information regarding:
  - The City's financial resources (assets) and obligations (liabilities) which will affect the City's ability to operate in the short- and long-term
  - Financial assets represent future cash receipts and financial liabilities represent cash outlays that relate to transactions that have already occurred
- Two key measures:
  - Net financial resources/net debt
  - Accumulated surplus

### The Corporation of the City of Barrie Consolidated Statement of Financial Position

December 31	2011	2010
		Restated
		(See Note 1)
Financial assets	-	7
Cash and cash equivalents (Notes 2 and 7)	82,815,047	46,028,852
Taxes receivable	16,216,593	18,173,282
Accounts receivable	21,145,326	22,707,718
Inventories of land for resale	4,880,353	4,565,786
Long-term receivables (Note 4)	1,178,840	5,009,892
Investment in government business partnership (Note 6)	83,412,844	81,545,732
	209,649,003	178,031,262
	<del>),</del>	,,
Liabilities		
Short-term construction advances (Note 3)	60,000,000	50,000,000
Accounts payable and accrued liabilities	64,923,785	80,784,818
Deferred revenue - general Deferred revenue - obligatory reserve funds (Note 7)	7,994,631	7,666,627
Post employment benefits liability (Note 8)	55,275,042 32,902,929	54,115,445 30,661,393
Landfill closure and post-closure liabilities (Note 9)	19,332,195	18,502,543
Net long-term liabilities (Note 10)	181,964,928	114,021,576
nectong-term dablicles (note 10)	101,704,720	114,021,376
.02	422,393,510	355,752,402
Net debt	(212,744,507)	(177,721,140)
Non-financial assets		
Tangible capital assets (Note 11)	1,597,380,580	1,277,076,095
Tangible capital assets under construction (Note 11)	38,913,257	315,137,761
Inventories of supplies	1,436,825	1,559,304
Prepaid expenses	128,977	140,865
Trepard expenses	120,777	140,000
	1,637,859,639	1,593,914,025
	1,037,037,037	1,373,714,023
Accumulated surplus (Note 12)	\$1,425,115,132	\$1,416,192,885

Commitments (Note 16) and Contingent liabilities (Note 17)

Financial Policy Framework Designed to Limit Net Debt Burden

### **Net Debt**

- Net amount owing to others
- Net debt = difference between a government's liabilities and net financial assets
- Indicator of future cash flows relating to past transactions or events
- Net debt results from government spending that consistently exceeds its revenues raised for the year paying for today's spending with future dollars
- Net debt and ability to service that debt are important for assessing sustainability
- Increase illustrates City's increasing reliance on debt-financing for capital assets

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# Accumulated Surplus

- Everything we have, less what we owe
- Accumulated Surplus = amount by which all assets exceed all liabilities (or sum of our past surpluses)
- Surplus Indicates a government has net resources (financial and physical) to provide future services
  - Increase in accumulated surplus related to non-financial assets (long-term)
- Influenced by amortization periods and maintenance of assets

## 2. Consolidated Statement of Operations and Accumulated Surplus (Income Statement)

### What did we earn, what did we spend? (pg 4)

- The statement of operations is a report of the City's operations for the year which provides information regarding the City's:
  - Sources of funding
  - Areas of spending
- Key measure:
  - Annual consolidated surplus note: different than the tax or user rate supported surpluses reported to Council

#### The Corporation of the City of Barrie Consolidated Statement of Operations and Accumulated Surplus

		Budget		
For the year ended December 31		2011	2011	2010
		(Note 20)		Restated
				(See Note 1)
Revenue				
Property taxation (Note 14)	\$	167,829,379	\$ 167,245,622	\$ 160,200,707
User fees and service charges		58,064,008	59,366,281	52,961,387
Government transfers and grants		2,678,827	25,594,349	16,384,310
Provincial Offences Act (Note 19)		7,781,918	7,798,301	7,624,289
Licences, permit fees		3,686,205	3,675,394	4,455,672
Investment income		5,166,000	1,518,021	2,171,900
Other		6,256,963	9,954,101	7,477,254
Annexed assets (Note 5)				26,998,289
Assumed assets		-	9,224,855	7,952,411
Equity earnings of government business	5			
partnership (Note 6)			6,367,112	5,435,677
Municipal contributions		749,092	892,618	577,809
Utilization of obligatory reserve				,
funds (Note 7)		9,050,651	26,400,022	26,999,336
Tanas (Hota 1)	_	,,030,331	20,100,022	20,777,000
	~	261,263,043	318,036,673	319,239,041
	r —	*		
Expenses (Note 15)		)		
General government		34,886,841	34,767,679	28,787,758
Protection services		69,845,575	78,415,497	78,674,133
Transportation services		32,150,650	47,563,262	44,609,206
Environmental services		43,294,578	58,582,311	47,847,704
Health services		22,975,912	36,383,070	3,650,399
Social and family services		11,566,993	10,831,589	14,343,420
Social housing		5,067,000	4,689,099	4,617,029
Recreation and cultural services		25,701,917	33,199,203	32,449,795
Planning and development		3,505,346	4,682,716	3,260,519
	_	-,,	,,,,,,,,,,,	-11
		248,994,812	309,114,426	258,239,963
Annual surplus (Note 22)		12,268,231	8,922,247	60,999,078
Allitual surpius (Note 22)	_	12,200,231	0,722,247	00,777,070
Accumulated surplus, beginning of year,				-
as previously stated		_	_	1,352,341,337
as previously stated		_	_	1,352,341,337
Prior period adjustment (Note 1)		-	-	2,852,470
•	_			
Accumulated surplus, beginning of year,				
as restated	1.	416,192,885	1,416,192,885	1,355,193,807
				, , , , .
Accumulated surplus, end of year	\$1.	428,461,116	\$1,425,115,132	\$ 1,416,192,885

# Annual Surplus (Deficit)

- How much did we earn vs. expenses incurred?
- Shows whether the revenues raised in the year were sufficient to cover costs
- A surplus does not mean a government has extra "profits" or cash to spend
  - Includes non-cash items, e.g. Assumed assets
  - Does not take into account spending on capital assets
  - Decrease in annual surplus largely due to one-time items: 2010 Annexed lands, 2011 RVH contribution

#### The Corporation of the City of Barrie Consolidated Statement of Change in Net Debt

For the year ended December 31		Budget 2011	2011	2010
		(Note 20)		Restated (See Note 1)
Annual surplus	\$	12,268,231	\$ 8,922,247	\$ 60,999,078
Acquisition of tangible capital assets Amortization of tangible capital assets Loss on disposal of tangible capital assets Land transferred to inventories for resale Disposal (acquisition) of tangible capital		(96,128,851) - - -	(362,792,896) 38,504,050 2,893,332 949,595	(125,271,816) 37,260,838 1,530,111
assets under construction Proceeds on dispossition of tangible capital assets	_		276,224,504 141,434	(39,838,726)
	_	(83,860,620)	(35,157,734)	(65,320,515)
Decrease (increase) in inventories of supplied Decrease (increase) in prepaid expenses	es		122,479 11,888	(512,985) (19,439)
	_		134,367	(532,424)
Net change in net debt		(83,860,620)	(35,023,367)	(65,852,939)
Net debt, beginning of year		(177,721,140)	(177,721,140)	(114,720,671)
Prior Period Adjustment (Note 1)	_	-	-	2,852,470
Net debt, end of year	\$(	(261,581,760)	\$(212,744,507)	\$ (177,721,140)

## 3. Change in Net Debt

- How did the City's net amount owing change? (pg 5)
- Identifies reasons for change in net debt
- Starts with annual surplus excess of revenues over cost of services provided for the period
- Statement of Operations reflects expenses while Statement of Change in Net Debt reflects total spending
  - E.g. amortization expense is added back, while cost of acquiring tangible capital assets is included



Increase highlights significance of capital expenditures and reliance on debt

### The Corporation of the City of Barrie Consolidated Statement of Cash Flows

For the year ended December 31	2011	2010
		Restated (See Note 1)
Operating transactions	A 0000047 6	40.000.070
Annual surplus Items not involving each	\$ 8,922,247 \$	60,999,078
Equity earnings of government business partnership	(6,367,112)	(5,435,677)
Amortization of tangible capital assets	38,504,050	37,260,838
Loss on disposal of tangible capital assets	2,893,332	1,530,111
Land transferred to inventories for resale	949,595	
Changes in non-oash operating balances		
Decrease (increase) in taxes receivable	1,956,689	(604,563)
Decrease (increase) in accounts receivable	1,562,392	(9,244,986)
(Increase) decrease in inventories of land for resale	(314,567)	118,926
Decrease in long-term receivables	3,831,052	388,749
(Decrease) increase in accounts payable	(15,861,033)	9,165,351
(Decrease) increase in deferred revenue - general	328,004	692,577
Increase (decrease) in deferred revenue - obligatory reserve funds	1,159,597	(1.044.583)
Increase in post employment benefits liability	2,241,536	7,171,229
Increase in landfill closure and	2,241,330	7,171,227
post-olosure liabilities	829,652	1,732,899
Decrease (increase) in prepaid expenses	11,888	(19,439)
Decrease (increase) in inventories of supplies	122,479	(512,985)
	40,769,801	102,197,525
Capital transactions		
Acquisition of tangible capital assets	(362,792,896)	(125,271,816)
Disposal (acquisition) of tangible capital assets under construction	276,224,504	(39,838,726)
Proceeds of tangible capital assets	141,434	(37,000,720)
Proceeds of talignote capital assets	111,101	
	(86,426,958)	(165,110,542)
Investing transactions		
Cash dividend received from government business		
partnership	4,500,000	-
O Y		
Financing transactions		
Increase in short-term construction advances	10,000,000 75,000,000	75.000.000
Proceeds from issuance of long-term debt Repayment of net long-term liabilities		
wepayment or net long-term traditities	(7,056,648)	(8,890,437)
	77,943,352	66,109,563
Net change in cash and cash equivalents	36,786,195	3,196,546
Cash and cash equivalents, beginning of year	46,028,852	42,832,306
Cash and cash equivalents, end of year	\$ 82,815,047 \$	46,028,852

### 4. Cash Flows

- Why did our cash go up? (pg 6)
- Describes how activities were financed
- Shows the effect of activities on cash resources
- Sources/uses of cash can be analysed to assess whether future cash resources are sufficient for sustaining activities
   Increase in cash due to \$75M debt issuance on SWTP offset by spending on assets

# Notes and Supplementary Schedules

- Integral part of financial statements
- Notes to the financial statements disclose information about:
  - Accounting policies
  - Cash and investments
  - Deferred revenue
  - Employee benefit obligations
  - Debt and construction financing
  - Landfill post-closure liabilities
  - Tangible capital assets
  - Reconciliation of budget surplus reported to Council

## Questions

