

Peterborough

То:	Members of the Audit Committee
From:	Sandra Clancy, Director of Corporate Services
Meeting Date:	September 22, 2014
Subject:	Report CPFS14-022 Report on Results of the 2013 Municipal Performance Measurement Program

### Purpose

A report to provide information on the City of Peterborough's 2013 results of the provincially mandated Municipal Performance Measurement Program.

# Recommendation

That Council approve the recommendation outlined in Report CPFS14-022 dated September 22, 2014 from the Director of Corporate Services as follows:

That Report CPFS14-022 providing the City of Peterborough's 2013 results of the provincially mandated Municipal Performance Measurement Program be received as information.

# **Budget and Financial Implications**

There is no budget or financial implications as this report is for information purposes only.

# Background

#### The Municipal Performance Measurement Program

The Municipal Performance Measurement Program (MPMP), introduced in 2000, requires municipalities to annually provide the Ministry of Municipal Affairs and Housing with performance measurement information, and then report performance results to their taxpayers. The program promotes accountability back to the taxpayer, and encourages municipalities to provide a high-quality standard of service at the most efficient cost.

### Objectives

Objectives of the program are:

- to provide a tool to assess how well municipal services are delivered;
- to improve performance: measuring the efficiency (cost) and effectiveness (quality) of local services;
- to strengthen local accountability to taxpayers and promote greater understanding of municipal responsibilities by the taxpayer, and
- to provide a systematic resource that allows municipalities to share information on performance and learn better/new practices from each other.

#### **Performance Measures**

The MPMP consists of a number of performance measures, which are divided between efficiency and effectiveness measures incorporating thirteen core municipal service areas.

The service areas covered by the program include: General Government, Fire Services, Police Services, Building Permit and Inspection Services, Roadways, Transit, Wastewater, Storm Water, Drinking Water, Solid Waste, Parks and Recreation, Library Services and Land-Use Planning. Within each of these areas, the City collects data on measures that reveal something about the cost and quality of the service – how much it costs to deliver and how effectively it is being delivered.

### **Program Criteria**

The services selected for the program meet the following criteria:

- Reflect major expenditure areas for municipalities
- Reflect areas of provincial-municipal interest
- Reflect high interest and value to the public
- Have data that is relatively easy to collect
- Fall under municipal responsibility

### **Comparison Caution**

The intent is that over a period of time the program will help municipalities develop a common set of data to compare their own performances and costs year over year. Caution is required in comparing with other municipalities as each municipality is different and conditions vary from municipality to municipality. Accordingly, in some cases, the performance measurement data reported by a municipality will also vary and key differences may not be noted in the reported data (although the program allows municipalities to provide comments in their reports to taxpayers).

#### The Numerator – Operating Costs and Total Costs

Operating costs are used as the numerator for efficiency measures in the MPMP. MPMP defines operating costs as selected categories of operating costs less revenue received from other municipalities. Subtracting revenue received from other municipalities isolates expenditures pertaining to each specific municipality. The operating cost categories used are: salaries, wages and employee benefits, materials, contracted services, rents and financial expenses, inter-functional adjustments, external transfers and an allocation of general government referred to as program support. Long-term debt charges and transfers to reserves and reserve funds or capital are not included in the numerator so that the way a municipality finances its capital projects does not affect performance measurement results. User fees, provincial grants and other forms of revenue are not netted from operating costs since the MPMP efficiency measures are based on gross operating costs.

Total costs are also used as the numerator for efficiency measures in the MPMP. Total costs are operating costs, as defined above, plus interest on long-term debt and amortization of tangible capital assets.

#### The Denominator – Total Units

The denominator consists of total units, such as households, tonnes or kilometres. The resulting efficiency measure represents unit cost.

#### Efficiency vs. Effectiveness

When reviewing results, consideration needs to be given to both the efficiency and effectiveness of municipal service delivery and realize that there is often a trade-off between the two. For instance, a municipality might be able to reduce its unit cost to one of the lowest levels in the province, but only by providing a level of service that its taxpayers would simply find unacceptable. Conversely, a municipality could provide the highest level of service in the province, but at a cost that is unsustainable year after year. Most would agree the preferred method is increasing effectiveness while holding unit cost constant or even with slight reductions. That is a significant challenge for elected officials across the province. The City of Peterborough performance results will be made available to taxpayers by posting this report, CPFS14-022, on the City's web site at <a href="http://www.peterborough.ca/Business/Finance/Municipal\_Performance\_Measurement\_Program">www.peterborough.ca/Business/Finance/Municipal\_Performance\_Measurement\_Program</a>.

#### **Government that Delivers Service Also Reports Performance Measure**

Different levels of local government have different responsibilities for local services. The level of government that delivers the service is responsible for reporting the MPMP result.

## Summary

This report provides information on the City of Peterborough's 2013 Municipal Performance Measurement Program.

Council may elect to use the information to benefit the City in several different ways: by helping to establish priorities, encourage innovation, improve accountability and set targets for service delivery.

Appendix A provides detailed information on each of the twelve service areas of the program.

Submitted by,

Sandra Clancy Director of Corporate Services

Contact Person:

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Attachments: Appendix A – City of Peterborough – 2013 MPMP Report

#### **APPENDIX A**



### **CITY OF PETERBOROUGH**

### Municipal Performance Measurement Program For the year ending December 31, 2013

The Ministry of Municipal Affairs and Housing, pursuant to Section 299 of The Municipal Act, 2001 requires all Ontario municipalities to provide information to their taxpayers on specific performance-related measures each year based on the previous year's activities.

The 2013 results for the City of Peterborough are provided herein. Where appropriate, the previous year's results have been adjusted for comparison purposes. While it is the City of Peterborough's goal to improve upon the measures and to provide the highest quality of services in the most efficient and effective manner, some may have changed negatively compared to a year ago. Readers are cautioned that financial measures alone may not provide sufficient information to make an accurate assessment or comparison to either prior year results or other municipalities.

Questions concerning the City of Peterborough reported measures should be directed to the Manager of Financial Services as follows:

Mail:	Richard Freymond Manager of Financial Services City of Peterborough 500 George Street North Peterborough ON K9H 3R9	Phone:	705-742-7777 Extension 1862
E-mail:	rfreymond@peterborough.ca	Fax:	705-876-4607

General Government	
1.1a OPERATING COSTS Governance and political support, and corporate management support	1.1b TOTAL COSTS Governance and political support, and corporate management support
Operating costs for Governance <u>and Corporate Management</u> Total Municipal Operating Costs	Total costs for Governance <u>and Corporate Management</u> Total Municipal Operating Costs
1.6% of total municipal operating costs	1.9% of total municipal total costs
Efficiency Measure Governance and corporate management operating costs as a percentage of total municipal operating costs. Objective Efficient municipal administration.	Efficiency Measure Governance and corporate management total costs as a percentage of total municipal operating costs. Objective Efficient municipal administration.
Notes	Notes
The 2012 comparative result for this measure was 0.7%.	The 2012 comparative result for this measure was 1.1%.
The City saw a reduction in 2012 in General Governance expenses as a result of a reconciliation payment from our previous Extended Benefits provider and lower benefits costs. Without these one-time exceptions, the previous year measure would have been 1.5%.	as mentioned for measure 1.1a. Without the one-time exceptions, the previous year measure would have been

Fire Services		
2.1a OPERATING COSTS FOR FIRE SERVIES	2.1b TOTAL COSTS FOR FIRE SERVICES	
Operating Costs for Fire Services (Total Assessment / 1,000)	Total Costs for Fire Services (Total Assessment / 1,000)	
\$1.81 per \$1,000 of property assessment	\$1.86 per \$1,000 of property assessment	
Efficiency Measure Operating costs for fire services per \$1,000 of assessment. Objective Efficient municipal management.	Efficiency Measure Total costs for fire services per \$1,000 of assessment. Objective Efficient municipal management.	
Notes	Notes	
The 2012 comparative result for this measure was \$1.80 per \$1,000 of property assessment.	The 2012 comparative result for this measure was \$1.85 per \$1,000 of property assessment.	
The City's Fire Services provides response personnel that are fully trained, equipped and positioned to provide fire safety education and prompt, professional assistance in the event of a fire, medical emergency or other emergency within the Service's coverage area.		
2.2 FIRE RELATED INJURIES	2.3 FIRE RELATED INJURIES OVER 5 YEARS	
<u>Total number of residential fire related civilian injuries</u> (Total Population / 1,000)	(Total Number of residential fire related civilian injuries for <u>2009 + 2010 + 2011+ 2012 +2013) / 5</u> (Total Population / 1,000)	
0.064 per 1,000 persons	0.089 per 1,000 persons	
Effectiveness Measure Number of residential fire related injuries per 1,000 persons.	Effectiveness Measure Number of residential fire related injuries averaged over per 1,000 persons.	
<b>Objective</b> Effective municipal management.	<b>Objective</b> Effective municipal management.	
Notes	Notes	
The 2012 comparative result for this measure was 0.089. Five people were injured in 2013 and seven in 2012.	The 2012 comparative result for this measure was 0.102	

Fire Services (continued)		
2.4 FIRE RELATED FATALITIES	2.5 FIRE RELATED FATALITIES OVER 5 YEARS	
Total number of residential fire related civilian fatalities (Total Population / 1,000)	(Total Number of residential fire related civilian injuries for <u>2009 + 2010 + 2011+ 2012 +2013) / 5</u> (Total Population / 1,000)	
0 per 1,000 persons	0 per 1,000 persons	
<b>Effectiveness Measure</b> Number of residential fire related fatalities per 1,000 persons.	Effectiveness Measure Number of residential fire related fatalities averaged over 5 years per 1,000 persons.	
<b>Objective</b> Effective municipal management.	<b>Objective</b> Effective municipal management.	
Notes	Notes	
The 2012 comparative result for this measure was 0.	The 2012 comparative result for this measure was .013 as there was one fire related fatality in 2008.	
2.6 RESIDENTIAL	STRUCTURAL FIRES	
1.129 per 1,0	00 households	
Effectiveness Measure Number of residential structural fires per 1,000 persons.		
<b>Objective</b> Effective municipal management.		
Notes		
The 2012 comparative result for this measure was 1.299. 2012.	There were 40 residential fires in 2013 compared to 46 in	

Police Services		
3.1a OPERATING COSTS FOR POLICE SERVICES	3.1b TOTAL COSTS FOR POLICE SERVICES	
Operating costs for Police Services Total population	Total costs for Police Services Total population	
\$282.13 per person	\$296.03 per person	
Efficiency Measure Operating costs for police services per person.	Efficiency Measure Total costs for police services per person.	
<b>Objective</b> Efficient municipal police services.	<b>Objective</b> Efficient municipal police services.	
Notes	Notes	
The 2012 comparative result for this measure was \$276.93 per person.	The 2012 comparative result for this measure was \$286.40 per person.	
For more information, visit the Peterborough Lakefield Community Police Service's web site at: <u>www.peterboroughpolice.com</u>		
3.2 VIOLENT CRIME RATE	3.3 PROPERTY CRIME RATE / 1,000	
Total # of actual incidents of violent crime Population / 1,000	Total # of actual incidents of property crime Population / 1,000	
10.61 violent crimes per 1,000 persons	39.06 property crimes per 1,000 persons	
Efficiency Measure Violent crime rate per 1,000 persons.	Efficiency Measure Property crime rate per 1,000 persons.	
<b>Objective</b> Safe communities.	<b>Objective</b> Safe communities.	
Notes	Notes	
The 2012 comparative result for this measure was 9.11 violent crimes per 1,000 persons.	The 2012 comparative result for this measure was 39.72 property crimes per 1,000 persons.	
In 2013 there were a total of 835 incidents of violent crime compared to 780 in 2012.	In 2013 there were a total of 3,074 incidents of property crime compared to 3,126 in 2012.	

Police Services (continued)		
3.4 CRIME RATE OTHER OFFENCES / 1,000	3.5 TOTAL CRIME RATE / 1,000	
Total # of actual incidents of other Criminal Code offences, excluding traffic Population / 1,000	Total # of actual incidents of violent crime, property crime and other Criminal Code offences Population / 1,000	
10.584 crimes per 1,000 persons	60.254 crimes per 1,000 persons	
Efficiency Measure Other Criminal Code Offences, excluding traffic per 1,000 persons (Criminal Code, excluding traffic.)	Efficiency Measure Total crime rate per 1,000 persons (Criminal Code, excluding traffic.)	
Note that the definition used refers to Criminal Code crimes, excluding traffic.	Note that the definition used refers to Criminal Code crimes, excluding traffic.	
<b>Objective</b> Safe communities	<b>Objective</b> Safe communities	
Notes	Notes	
The 2012 comparative result for this measure was 9.428 crimes per 1,000 persons.	The 2012 comparative result for this measure was 59.060 crimes per 1,000 persons.	
In 2013 there were a total of 833 actual incidents of other Criminal Code offences, excluding traffic, compared to 742 in 2012.	In 2013 there were a total of 4,742 actual incidents of violent crime, property crime, and other Criminal Code offences, excluding traffic, compared to 4,648 in 2012.	
3.6 YOUTH CRIM	IE RATE / 1,000	
	charge or cleared otherwise lation / 1,000	
64.387 youth crimes per 1,000 youths		
Efficiency Measure Youth crime rate per 1,000 youths.		
Objective Safe communities		
Notes		
The 2012 comparative result for this measure was 65.147 youth crimes per 1,000 youths.		
In 2013, there were a total of 339 youths cleared by charge or cleared otherwise. This number includes 111 cases (2011 – 158 cases) handled by way of Extra Judicial Measures under the Youth Criminal Justice Act.		
In 2013 there were a total of 339 incidents of youth crime per 1,000 youths compared to 343 in 2012.		
Youth population (ages 12 to 17) is estimated at 5,265 (2012 – 5,265) youths and is based on information provided by Statistics Canada.		

#### **Building Permits & Inspection Services** 4.1a OPERATING COSTS FOR 4.1b TOTAL COSTS FOR **BUILDING PERMITS & INSPECTION BUILDING PERMITS & INSPECTION** SERVICES SERVICES Operating costs for Building Permits & Inspection Services Total costs for Building Permits & Inspection Services Total value of Construction Activity - 3 year average (Based on Permits Total value of Construction Activity - 3 year average (Based on Permits Issued) Issued) \$11.18 per \$1,000 of Construction Activity \$ 11.18 per \$1,000 of Construction Activity **Efficiency Measure Efficiency Measure** Operating costs for building permits and inspection Total costs for building permits and inspection services services per \$1,000 of construction activity - 3 year per \$1,000 of construction activity - 3 year average average (based on permits issued) (based on permits issued) Objective Objective Complete building permit applications are processed Complete building permit applications are processed quickly and accurately. quickly and accurately. Notes Notes The 2012 restated comparative result for this measure The 2012 restated comparative result for this measure was \$11.48 per \$1,000 of construction activity. The level was \$11.48 per \$1,000 of construction activity. The level of construction activity does not significantly influence total of construction activity does not significantly influence costs for building permits and inspection services. operating costs for building permits and inspection services. 4.2b SMALL BUILDINGS (COMMERCIAL/INDUSTRIAL NOT 4.2a HOUSES (NOT EXCEEDING 3 **EXCEEDING 3 STOREYS/600 SQUARE** STOREYS/600 SQUARE METRES) METRES) Median number of working days to review a complete building permit Median number of working days to review a complete building permit application and issue a permit or not issue a permit application and issue a permit or not issue a permit 8 working days 14 working days **Efficiency Measure Efficiency Measure** Provincial standard is 10 working days Provincial standard is 15 working days Objective Objective Complete building permit applications are processed Complete building permit applications are processed quickly and accurately. quickly and accurately. Notes Notes The 2012 comparative figure for this measure was 10 The 2012 comparative figure for this measure was 3 working days. working days.

Building Permits & Inspection Services (continued)		
4.2c LARGE BUILDINGS (residential/commercial/ industrial/institutional)	4.2d COMPLEX BUILDINGS (post disaster buildings including hospitals, power/water, fire/police/EMS, communications)	
Median number of working days to review a complete building permit application and issue a permit or not issue a permit	Median number of working days to review a complete building permit application and issue a permit or not issue a permit	
22 working days	N/A working days	
Efficiency Measure Provincial standard is 20 working days Objective	Efficiency Measure Provincial standard is 30 working days Objective	
Complete building permit applications are processed quickly and accurately.	Complete building permit applications are processed quickly and accurately.	
Notes	Notes	
The 2012 comparative figure for this measure was 15 working days.	There were no building permits issued in 2013 for this category. The 2012 comparative figure for this measure was 15 working days.	

Roadways	
5.1a OPERATING COSTS FOR PAVED ROADS	5.1b TOTAL COSTS FOR PAVED ROADS
Operating costs for paved roads Total paved lane kilometres	<u>Total costs for paved roads</u> Total paved lane kilometres
\$1,788.27 per paved lane kilometre	\$7,059.64 per paved lane kilometre
Efficiency Measure Operating costs of paved (hard top) roads per lane kilometre.	Efficiency Measure Total costs of paved (hard top) roads per lane kilometre.
<b>Objective</b> Efficient maintenance of paved roads.	<b>Objective</b> Efficient maintenance of paved roads.
Notes	Notes
The 2012 comparative result for this measure was \$2,892.73 per paved lane kilometre.	The 2012 comparative result for this measure was \$7,817.53 per paved lane kilometre.
Costs for paved roads were lower in 2013 due to personnel and equipment costs applicable to winter control and other roadways related activities.	The explanation for the decrease in this measure is the same as measure 5.1a.

Roadways (continued)		
5.2a OPERATING COSTS FOR UNPAVED ROADS	5.2b TOTAL COSTS FOR UNPAVED ROADS	
Operating costs for unpaved roads Total unpaved lane kilometres	Total costs for unpaved roads Total unpaved lane kilometres	
\$0.00	\$4,517.50	
Efficiency Measure Operating costs for unpaved (loose top) roads per lane kilometre.	Efficiency Measure Total costs for unpaved (loose top) roads per lane kilometre.	
<b>Objective</b> Efficient maintenance of unpaved roads.	<b>Objective</b> Efficient maintenance of unpaved roads.	
Notes	Notes	
There are two unpaved lane kilometres of roads in the City.	There are two unpaved lane kilometres of roads in the City. Total cost for unpaved roads consists of amortization.	
There were no operating costs allocated to unpaved roads for 2012 or 2013.	The 2012 comparative result for this measure was \$4,517.50.	

Roadways (continued)		
5.3a OPERATING COSTS FOR BRIDGES AND CULVERTS	5.3b TOTAL COSTS FOR BRIDGES AND CULVERTS	
Operating costs for Bridges and Culverts Total square metres of surface area on bridges and culverts	Total costs for Bridges and Culverts Total square metres of surface area on bridges and culverts	
\$0.00 per Square Metre	\$28.28 per Square Metre	
Efficiency Measure Operating costs for bridges and culverts per square metre of surface area.	Efficiency Measure Total costs for bridges and culverts per square metre of surface area.	
<b>Objective</b> Efficient maintenance of bridges and culverts.	<b>Objective</b> Efficient maintenance of bridges and culverts.	
Notes	Notes	
Operating costs in 2012 were \$0.00.	Total costs include amortization of bridges along with interest on long term debt.	
There were no operating costs for bridges and culverts for either 2012 or 2013.	The 2012 comparative result for this measure was \$40.39 per square metres of surface area on bridges and culverts. Amortization costs have decreased in 2013 bringing down the cost.	
5.4a OPERATING COSTS FOR WINTER CONTROL	5.4b TOTAL COSTS FOR WINTER CONTROL	
<u>Operating costs for winter control maintenance of roadways</u> Total lane kilometres maintained in winter	Total costs for winter control maintenance of roadways	
	Total lane kilometres maintained in winter	
\$2,539.01 per lane kilometre	Total lane kilometres maintained in winter \$2,544.72 per lane kilometre	
\$2,539.01 per lane kilometre Efficiency Measure Operating costs for winter control maintenance of roadways per lane kilometre maintained in winter.		
Efficiency Measure Operating costs for winter control maintenance of roadways per lane kilometre maintained in winter. Objective	\$2,544.72 per lane kilometre Efficiency Measure Total costs for winter control maintenance of roadways per lane kilometre maintained in winter. Objective	
Efficiency Measure Operating costs for winter control maintenance of roadways per lane kilometre maintained in winter.	\$2,544.72 per lane kilometre Efficiency Measure Total costs for winter control maintenance of roadways per lane kilometre maintained in winter.	
Efficiency Measure Operating costs for winter control maintenance of roadways per lane kilometre maintained in winter. Objective Efficient winter control operation.	\$2,544.72 per lane kilometre Efficiency Measure Total costs for winter control maintenance of roadways per lane kilometre maintained in winter. Objective Efficient winter control operation.	
Efficiency Measure Operating costs for winter control maintenance of roadways per lane kilometre maintained in winter. Objective Efficient winter control operation. Notes The 2012 comparative result for this measure was \$1,835.52 per lane kilometre. There were 78 incidents of	\$2,544.72 per lane kilometre         Efficiency Measure         Total costs for winter control maintenance of roadways per lane kilometre maintained in winter.         Objective         Efficient winter control operation.         Notes         Total costs include amortization and interest on long term debt. The 2012 comparative result for this measure was	

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Roadways (	(continued)

Readways (continued)		
5.5 CONDITION OF ROADS	5.6 CONDITION OF BRIDGES AND CULVERTS	
Number of paved lane kilometres rated as good to very good × 100 Total number of paved lane kilometres	Number of bridges and culverts rated as good to very good x 100 Total number of paved lane kilometres	
63.5% of lane kilometres	59.6 % of bridges and culverts	
Efficiency Measure Percentage of paved lane kilometres where condition is rated as good to very good.	Efficiency Measure Percentage of bridges and culverts where condition is rated as good to very good.	
<b>Objective</b> Provide a paved lane system that has a pavement condition that meets municipal standards.	<b>Objective</b> Provide a bridge and culvert system that has a pavement condition that meets municipal standards.	
Notes	Notes	
A complete review of the Road System has been completed using Micro Paver, an empirical program recognized across North America. This has increased the percentage of roads that are rated as good to very good. The 2012 comparative result for this measure was estimated at 31.7% of paved lane kilometres where condition was rated as good to very good. This was an estimation based on visual inspection of road conditions.	In 2013 the Inspection Reports were updated, resulting in more accurate counts. The last update was 2008. The 2012 comparative result for this measure was estimated at 26.3% of bridges and culverts where condition was rated as good to very good. This was an estimation based on visual inspection of road conditions.	
5.7 WINTER EVE	NT RESPONSES	
Number of winter event responses that met or exceeded municipal road maintenance standards x 100 Total number of winter events		
100.00% of winter event responses met or exceeded municipal standards		
Efficiency Measure Percentage of winter event responses that met or exceeded municipal road maintenance standards. Objective		
Provide appropriate winter response. Notes		

A winter event is a weather condition affecting roads such as snow fall, wind blown snow, sleet, freezing rain, frost, black ice, etc. A response to a winter event is a series of winter control activities related to one winter event. In 2013, there were 78 winter events, compared to 57 in 2012.

The 2012 comparative result for this measure was also 100%.

Transit Services		
6.1a OPERATING COSTS FOR CONVENTIONAL TRANSIT SERVICES	6.1b TOTAL COSTS FOR CONVENTIONAL TRANSIT SERVICES	
Operating costs for conventional transit Total number of regular service passenger trips on conventional transit	<u>Total costs for conventional transit</u> Total number of regular service passenger trips on conventional transit	
\$3.24 per regular service passenger trip	\$3.61 per regular service passenger trip	
<b>Efficiency Measure</b> Operating costs for conventional transit per regular service passenger trip.	<b>Efficiency Measure</b> Total costs for conventional transit per regular service passenger trip.	
<b>Objective</b> Efficient municipal transit services.	<b>Objective</b> Efficient municipal transit services.	
Notes	Notes	
The 2012 comparative result for this measure was \$2.96 per regular service passenger trip.	The 2012 comparative result for this measure was \$3.33 per regular service passenger trip.	
Conventional transit is defined as all regular public transport services as opposed to specialized services for persons with disabilities.		
6.2 PUBLIC T	RANSIT USE	
Total number of conventional transit passenger <u>trips in service area in a year</u> Population of service area		
43.43 trips	per person	
Efficiency Measure Number of conventional transit passenger trips per person in the service area in a year.		
<b>Objective</b> Maximum utilization of municipal transit services.		
Notes		
The 2012 comparative result for this measure was 43.02 conventional transit trips per person in the service area in a year.		
In 2013 there were 3,418,077 passenger trips compared to 3,385,300 in 2012.		

# **Environmental Protection/Wastewater**

7.1a OPERATING COSTS FOR COLLECTION OF WASTEWATER	7.1b TOTAL COSTS FOR COLLECTION OF WASTEWATER
Operating costs for wastewater collection Total kilometres of wastewater mains	<u>Total costs for wastewater collection</u> Total kilometres of wastewater mains
\$5,739.07 per kilometre of wastewater main	\$9,154.84 per kilometre of wastewater main
Efficiency Measure Operating costs for collection of wastewater per kilometre of wastewater main Objective Efficient wastewater collection.	Efficiency Measure Total costs for collection of wastewater per kilometre of wastewater main Objective Efficient wastewater collection.
Notes	Notes
The 2012 comparative result for this measure was \$5,023.11. There are 361 kilometres of wastewater mains in the City.	The 2012 comparative result for this measure was \$8,048.84.
Costs are higher due to the level of work done on Sanitary Sewer maintenance.	

Environmental Protection/Wastewater (continued)	
7.2a OPERATING COSTS FOR TREATMENT AND DISPOSAL OF WASTEWATER	7.2b TOTAL COSTS FOR TREATMENT AND DISPOSAL OF WASTEWATER
Operating costs for wastewater treatment and disposal Total megalitres of wastewater treated	Total costs for wastewater treatment and disposal Total megalitres of wastewater treated
\$306.07 per megalitre*	\$383.27 per megalitre*
Efficiency Measure Operating costs for treatment and disposal of wastewater per megalitre.	Efficiency Measure Total costs for treatment and disposal of wastewater per megalitre.
*A megalitre equals 1,000,000 litres or 1,000 cubic metres.	*A megalitre equals 1,000,000 litres or 1,000 cubic metres.
<b>Objective</b> Prevention of human and environment health hazards.	<b>Objective</b> Prevention of human and environment health hazards.
Notes	Notes
The 2012 comparative result for this measure was \$291.29 per megalitre.	The 2012 comparative result for this measure was \$380.17 per megalitre
In 2013, the City treated 16,079 (2012 – 15,791) megalitres of wastewater.	

Environmental Protection/Wastewater	
(continued)	
7.3a OPERATING COSTS FOR COLLECTION, TREATMENT AND DISPOSAL	7.3b TOTAL COSTS FOR COLLECTION, TREATMENT AND DISPOSAL
Operating costs for wastewater collection, treatment and disposal Total megalitres of wastewater treated	Total costs for wastewater collection, treatment and disposal Total megalitres of wastewater treated
\$434.92 per megalitre *	\$588.81 per megalitre *
<b>Efficiency Measure</b> Operating costs for collection, treatment, and disposal of wastewater per megalitre	Efficiency Measure Total costs for collection, treatment, and disposal of wastewater per megalitre
* A megalitre equals 1,000,000 litres or 1,000 cubic metres.	* A megalitre equals 1,000,000 litres or 1,000 cubic metres.
<b>Objective</b> Efficient wastewater services.	<b>Objective</b> Efficient wastewater services.
Notes	Notes
Notes The 2012 comparative result for this measure was \$406.12 per megalitre of wastewater treated. In 2013, the City treated 16,079 (2012 – 15,791) megalitres of wastewater.	Notes The 2012 comparative result for this measure was \$564.17 per megalitre of wastewater treated.

Environmental Protection/Wastewater (continued)	
7.4 MAIN BACKUPS	7.5 TREATMENT BYPASS
Total number of backed up wastewater mains Total kilometres of wastewater mains / 100	Estimated megalitres of untreated wastewater x 100 Total megalitres of wastewater, including treated and untreated
2.4931 per 100 kilometres of main	0.0% of wastewater
Efficiency Measure Number of wastewater main backups per 100 kilometres of wastewater main in a year.	Efficiency Measure Percentage of wastewater estimated to have by-passed treatment.
	A megalitre equals 1,000,000 litres or 1,000 cubic metres.
<b>Objective</b> Prevention of human and environment health hazards.	<b>Objective</b> Effective wastewater and treatment and disposal services
Notes	Notes
The 2012 comparative result for this measure was 0.5540 backed up wastewater mains per 100 kilometres of mains.	The 2012 comparative result for this measure was 0.598%.
During 2013 there were 9 mains backed up and 2 in 2012.	In 2013, 0 megalitres of untreated wastewater was estimated to have by-passed treatment. In 2012 it is estimated 94.98 megalitres by-passed treatment.

Storm Water	
8.1a OPERATING COSTS FOR URBAN STORM WATER MANAGEMENT	8.1b TOTAL COSTS FOR URBAN STORM WATER MANAGEMENT
Operating costs for urban storm water management Total kilometres of urban drainage system	Total costs for urban storm water management Total kilometres of urban drainage system
\$3,004.31 per kilometre of drainage system	\$5,444.24 per kilometre of drainage system
Efficiency Measure Operating costs for urban storm water management (collection, treatment and disposal) per km of drainage system. Objective Efficient urban storm water management.	Efficiency Measure Total costs for urban storm water management (collection, treatment and disposal) per km of drainage system. Objective Efficient urban storm water management.
Notes	Notes
The 2012 comparable result for this measure was \$3,376.78 per kilometre of drainage system.	The 2012 comparable result for this measure was \$5,980.55 per kilometre of drainage system.
8.2a OPERATING COSTS FOR RURAL STORM WATER MANAGEMENT	8.2b TOTAL COSTS FOR RURAL STORM WATER MANAGEMENT
Operating costs for rural storm water management Total kilometres of rural drainage system	Total costs for rural storm water management Total kilometres of rural drainage system
N/A	N/A
Efficiency Measure Operating costs for rural storm water management (collection, treatment and disposal) per km of drainage system. Objective Efficient rural storm water management.	Efficiency Measure Total costs for rural storm water management (collection, treatment and disposal) per km of drainage system. Objective Efficient rural storm water management.
Notes	Notes
All storm water management activities within the City are considered urban.	All storm water management activities within the City are considered urban.

Water Services	
9.1a OPERATING COSTS FOR TREATMENT OF DRINKING WATER	9.1b TOTAL COSTS FOR TREATMENT OF DRINKING WATER
Operating costs for treatment of drinking water Total megalitres of drinking water treated	Total costs for treatment of drinking water Total megalitres of drinking water treated
\$449.48 per megalitre	\$539.53 per megalitre
Efficiency Measure Operating costs for the treatment of drinking water per megalitre.	Efficiency Measure Total costs for the treatment of drinking water per megalitre.
<b>Objective</b> Efficient treatment of drinking water.	<b>Objective</b> Efficient treatment of drinking water.
Notes	Notes
There were 11,499 megalitres of water treated in 2013 compared to 11,200 in 2012.	The 2012 comparable result for this measure was \$498.82 per megalitre.
The 2012 restated comparable result for this measure was \$404.79 per megalitre.	
9.2a OPERATING COSTS FOR DISTRIBUTION OF DRINKING WATER	9.2b TOTAL COSTS FOR DISTRIBUTION OF DRINKING WATER
Operating costs for distribution of drinking water Total kilometres of water main pipe	Total costs for distribution of drinking water Total kilometres of water main pipe
\$5,804.43 per kilometre of water distribution pipe	\$16,739.17 per kilometre of water distribution pipe
Efficiency Measure Operating costs for the distribution of drinking water per kilometre of water distribution pipe.	Efficiency Measure Total costs for the distribution of drinking water per kilometre of water distribution pipe.
<b>Objective</b> Efficient distribution of drinking water.	<b>Objective</b> Efficient distribution of drinking water.
Notes	Notes
The 2012 comparable result for this measure was \$6,363.95 per kilometre of water main pipe.	The 2012 comparable result for this measure was \$17,530.87 per kilometre of water main pipe.
There were 419 kilometres of water distribution pipe in the City of Peterborough in 2013 and 408 in 2012.	

Water Services (continued)	
9.3a TREATMENT AND DISTRIBUTION	9.3b TREATMENT AND DISTRIBUTION
OF	OF
DRINKING WATER (INTREGATED	DRINKING WATER (INTREGATED
SYSTEM)	SYSTEM)
Operating costs for treatment and distribution of drinking water	<u>Total costs for treatment and distribution of drinking water</u>
Total megalitres of drinking water treated	Total megalitres of drinking water treated
\$660.99 per megalitre	\$1,149.47 per megalitre
Efficiency Measure	Efficiency Measure
Operating costs for the treatment and distribution of drinking water per megalitre.	Total costs for the treatment and distribution of drinking water per megalitre.
Objective	Objective
Efficient treatment and distribution of drinking water.	Efficient treatment and distribution of drinking water.
Notes	Notes
The 2012 restated result for this measure was \$636.62 per	The 2012 result for this measure was \$1,137.44 per
megalitre.	megalitre.
During 2013 there were 11,499 megalitres of water treated compared with 11,200 in 2012	

# Water Services (continued)

	0.5 DDEAKS IN WATED MAINS
9.4 BOIL WATER ADVISORIES	9.5 BREAKS IN WATER MAINS
Summation of: number of boil water advisory days <u>times the number of affected connections</u> Total connections in service area	Number of breaks in water mains Total kilometres of water main pipe / 100
0 days a year	5.2506 breaks per 100 kilometres of main
Effectiveness Measure Weighted number of days when a boil water advisory issued by the Medical Officer of Health, applicable to a municipal water supply was in effect.	Effectiveness Measure Number of breaks in water mains per 100 kilometres of water main pipe in a year.
<b>Objective</b> Water is safe and meets local needs.	<b>Objective</b> Improve system reliability and minimize water loss and operational costs.
Notes	Notes
The number of water boil advisories in 2012 was also nil.	The 2012 comparative result for this measure was 5.3922 breaks in water mains per 100 kilometres of water main pipe in a year.
	22 breaks were recorded in 2013 and 2012.

Solid Waste	
10.1a OPERATING COSTS FOR SOLID WASTE COLLECTION	10.1b TOTAL COSTS FOR SOLID WASTE COLLECTION
Operating costs for solid waste collection Total tonnes received from all property classes	Total costs for solid waste collection Total tonnes received from all property classes
\$85.94 per tonne	\$101.47 per tonne
Efficiency Measure Operating costs for solid waste collection per tonne	Efficiency Measure Total costs for solid waste collection per tonne
<b>Objective</b> Efficient solid waste collection programs.	<b>Objective</b> Efficient solid waste collection programs.
Notes	Notes
Although costs have remained consistent, the tonnage collected has decreased. During 2013, 13,780 (2012 – 15,914) tonnes of solid waste was collected.	The comparable result for this measure was \$81.78 per tonne for solid waste collected in 2012.
The decrease in tonnage collected in 2013 results in a higher cost per tonne than 2012. Costs for solid waste collection are relatively fixed and do not fluctuate significantly based on tonnage collected which can lead to large fluctuations in this measure.	
The comparable result for this measure was \$68.54 per tonne for solid waste collected in 2012.	
10.2a OPERATING COSTS FOR SOLID WASTE DISPOSAL	10.2b TOTAL COSTS FOR SOLID WASTE DISPOSAL
Operating costs of solid waste disposal Total tonnes disposed of from all property classes	Total costs of solid waste disposal Total tonnes disposed of from all property classes
\$88.71 per tonne	\$99.10 per tonne
Efficiency Measure Operating costs (revenue) for solid waste disposal per tonne	Efficiency Measure Total costs (revenue) for solid waste disposal per tonne
<b>Objective</b> Efficient solid waste disposal programs.	<b>Objective</b> Efficient solid waste disposal programs.
Notes	Notes
During 2013, 39,048 (2012 – 47,465) tonnes of solid waste was disposed of at the landfill facility.	The comparable result for this measure was \$67.51 in 2012
The comparable result for this measure was \$58.95 in 2012.	

Solid Waste (continued)	
10.3a OPERATING COSTS FOR SOLID WASTE DIVERSION (RECYCLING)	10.3b TOTAL COSTS FOR SOLID WASTE DIVERSION (RECYCLING)
Operating costs for solid waste diversion (recycling) Total tonnes diverted	Total costs for solid waste diversion (recycling) Total tonnes diverted
\$125.93 per tonne	\$129.14 per tonne
Efficiency Measure Operating costs for solid waste diversion (recycling) per tonne	Efficiency Measure Total costs for solid waste diversion (recycling) per tonne
<b>Objective</b> Effective solid waste diversion.	<b>Objective</b> Effective solid waste diversion.
Notes	Notes
During 2013, 21,141 (2012 – 20,675) tonnes of solid waste was diverted from the City's landfill facility.	The 2012 measure was \$127.40 per tonne. The 2011 measure was \$98.24 per tonne. The 2010 measure was \$149.17 per tonne.
The 2012 comparative measure was \$124.12 per tonne. The 2011 comparative measure was \$94.58 per tonne. The 2010 comparative measure was \$145.45 per tonne.	The fluctuations in this measure are the same as stated for 10.3a.
The variations from year to year highlight the volatility in the revenues per tonne in the sale of recyclables.	

Solid Waste (continued)	
10.4a OPERATING COSTS FOR SOLID WASTE MANAGEMENT (INTEGRATED SYSTEM)	10.4b TOTAL COST FOR SOLID WASTE MANAGEMENT (INTEGRATED SYSTEM)
<u>Operating costs for solid waste management</u> Total tonnes disposed of, and total tonnes diverted	<u>Total costs for solid waste management</u> Total tonnes disposed of, and total tonnes diverted
\$121.46 per tonne	\$132.88 per tonne
Efficiency Measure Average operating costs for solid waste management (collection, disposal and diversion) per tonne Objective Effective solid waste management.	Efficiency Measure Average total costs for solid waste management (collection, disposal and diversion) per tonne Objective Effective solid waste management.
Notes	Notes
In 2013, 60,189 (2012 – 68,140) tonnes were disposed of or diverted from all property classes. This measure is higher in 2013 than in 2012 as a result of fewer tonnes disposed of and higher costs related to future landfill site closure, the reconstruction of Bensfort Rd. and site operator costs. The 2012 comparable measure was \$96.15 per tonne.	

Salid Waata	(continued)
Solid Waste	(continued)
10.5 COMPLAINTS FOR SOLID WASTE AND RECYCLING COLLECTION	10.6 NUMBER OF SOLID WASTE MANAGEMENT SITES
<u>Number of Complaints</u> Total Households / 1,000	Total number of waste management sites
35.16 complaints per 1,000 households	4 sites
Efficiency Measure Number of complaints received in a year concerning the collection of solid waste and recycled materials per 1,000 households.	<b>Efficiency Measure</b> Total number of solid waste management facilities owned by Municipal with a Ministry of Environment (MOE) Certificate of Approval
<b>Objective</b> Effective waste management services.	<b>Objective</b> Efficient MOE compliance.
Notes	Notes
The 2012 comparative result for this measure was 21.996 complaints concerning the collection of garbage and recycled materials per 1,000 households.	<ul> <li>The City owns 4 facilities. They are:</li> <li>Peterborough County-City Waste Management Facility (ownership is equally shared)</li> <li>Peterborough Materials Recycling Facility</li> <li>Harper Road Compost Site</li> <li>Peterborough Household Hazardous Waste Facility</li> </ul>
10.7 COMPLIANCE ORDER FOR REMEDIATION	10.8 DIVERSION OF RESIDENTIAL SOLID WASTE
Days a year an MOE compliance order for remediation was in effect	Total tonnes of residential solid waste diverted Total tonnes of residential solid waste disposed of and total tonnes diverted
0 days	57.3% of residential solid waste diverted for recycling
Efficiency Measure Number of days a year an MOE compliance order for remediation was in effect.	Efficiency Measure Percentage of residential solid waste diverted for recycling.
<b>Objective</b> Effective compliance.	<b>Objective</b> Efficient waste diversion for recycling.
Notes	Notes
There were no days in either 2011 or 2010 when a compliance order for remediation was in effect.	During 2013, 18,990 (2012 – 18,625) tonnes of residential sold waste was diverted.
	The 2012 comparative result for this measure was 56.1% of residential solid waste diverted for recycling.

Parks and Recreation	
11.1a OPERATING COSTS FOR PARKS	11.1b TOTAL COSTS FOR PARKS
Operating costs for parks Total population	<u>Total costs for parks</u> Total population
\$39.72 per person	\$48.42 per person
Efficiency Measure Operating costs for parks per person	Efficiency Measure Total costs for parks per person
<b>Objective</b> Efficient operation of parks.	<b>Objective</b> Efficient operation of parks.
Notes	Notes
The City's parks provide opportunities and benefits for active, passive and programmed community recreation and leisure; contribute to the preservation and protection of open space and the environment and are generally accessible to the public all of the time, or when programs are not taking place.	In 2012, the comparative result was \$48.51 per person for the operation of parks.
In 2012, the comparative result was \$40.09 per person for the operation of parks.	
11.2a OPERATING COSTS FOR RECREATION PROGRAMS	11.2b TOTAL COSTS FOR RECREATION PROGRAMS
Operating costs of recreation programs Total population	Total costs of recreation programs Total population
\$18.72 per person	\$18.72 per person
Efficiency Measure Operating costs for recreation programs per person Objective Efficient operation of recreation programs.	Efficiency Measure Operating costs for recreation programs per person Objective Efficient operation of recreation programs.
Notes	Notes
Recreation programs include a broad range of programs, services and activities. They include both registered and unregistered drop-in programs and clubs.	In 2012, the comparative result for this measure was \$17.64 per person.
In 2012, the comparative result for this measure was \$17.64 per person.	

Parks and Recreation (continued)	
11.3a OPERATING COSTS FOR RECREATION FACILITIES	11.3b TOTAL COSTS FOR RECREATION FACILITIES
Operating costs for recreation facilities Total population	Total costs for recreation facilities Total population
\$119.13 per person	\$150.38 per person
Efficiency Measure Operating costs for recreation facilities per person	Efficiency Measure Total costs for recreation facilities per person
<b>Objective</b> Efficient operation of recreation facilities.	<b>Objective</b> Efficient operation of recreation facilities.
Notes	Notes
Recreation facilities include built or enclosed structures used for the purposes of community recreation and leisure and include each of the City's arenas as well as the Memorial Centre and the Peterborough Sport and Wellness Centre (PSWC).	In 2012, the comparative result for this measure was \$142.34 per person.
In 2012, the comparative result for this measure was \$109.18 per person.	
11.4a OPERATING COSTS FOR RECREATION PROGRAMS AND FACILITIES	11.4b TOTAL COSTS FOR RECREATION PROGRAMS AND FACILITIES
Operating costs for recreation programs and recreation facilities Total population	Total costs for recreation programs and recreation facilities Total population
\$137.85 per person	\$169.10 per person
Efficiency Measure Operating costs for recreation programs and recreation facilities per person.	Efficiency Measure Total costs for recreation programs and recreation facilities per person.
<b>Objective</b> Efficient operation of recreation programs and recreation facilities.	<b>Objective</b> Efficient operation of recreation programs and recreation facilities.
Notes	Notes
This represents a subtotal for measures 11.2a and 11.3a.	This represents a subtotal for measures 11.2b and 11.3b.
In 2012, the comparable result for this measure was \$126.82 per person.	In 2012, the comparable result for this measure was \$159.98 per person.

Parks and Recreation (continued)	
11.5 TOTAL KILOMETRES OF TRAILS	11.6 HECTARES OF OPEN SPACE
<u>Total kilometres of trails</u> Total population / 1,000	<u>Total hectares of open space</u> Total population / 1,000
0.356 kilometres of trails per 1,000 persons	7.611 hectares of open space per 1,000 persons
Effectiveness Measure Kilometres of trails per 1,000 persons. Objective Trails provide recreation opportunities.	Effectiveness Measure Hectares of open space per 1,000 persons. Objective Open space is adequate for population.
Notes	Notes
The 2012 comparative result for this measure was 0.356 km of trails per 1,000 persons.	In 2012, the restated comparative result was 7.611 hectares of open space per 1,000 persons.
The City has 28 kilometres (2012 – 28 km) of trails.	

Parks and Recreation (continued)	
11.7 PARTICIPANT HOURS FOR RECREATION PROGRAMS	11.8 INDOOR RECREATION FACILITY SPACE
Total participant hours for recreation programs: registered, drop-in and permitted programs Total population / 1,000	Square metres of indoor recreation facility space Total population / 1,000
21,443 participant hours of recreation programs per 1,000 persons	710.178 square metres of indoor recreation facility space per 1,000 persons
Effectiveness Measure Total participant hours for recreation programs per 1,000 persons.	Effectiveness Measure Square metres of indoor recreation facility space per 1,000 persons.
<b>Objective</b> Recreation programs serve needs of residents.	<b>Objective</b> Indoor recreation facility space is adequate for population.
Notes	Notes
In 2012, the comparative result was 20,326 recreation hours per 1,000 persons.	In 2012, the comparative result for this measure was 710.178 square metres of indoor recreation facility space pe 1,000 persons.
	The City has a total of 55,891 square metres of indoor recreation facility space.
11.9 Outdoor Recr	eation Facility Space
Square metres of outdoor recreation facility space with controlled access and electrical or mechanical functions Total population / 1,000	
630.76 square metres of outdoor rec	creation facility space per 1,000 persons
Efficiency Measure Square metres of outdoor recreation facility space per 1,000 persons.	
<b>Objective</b> Outdoor recreation space is adequate for the population	
Notes	
In 2012, the comparative result for this measure was 452.872 square metres of outdoor recreation facility space per 1,000 persons.	

The City has a total of 49,641 square metres of outdoor recreation facility space, with the addition of two Fleming Sport fields this year (2012 - 35,416 sq metres)

LIBRARY SERVICES	
12.1a OPERATING COST PER PERSON	12.1b TOTAL COST PER PERSON
Operating costs for library services Total population	Total costs for library services Total population
\$28.56 per person	\$34.07 per person
Efficiency Measure Operating costs for library services per person	Efficiency Measure Total costs for library services per person
<b>Objective</b> Efficient library services.	<b>Objective</b> Efficient library services.
Notes	Notes
The Library has four departments: Children's Services, Collections Maintenance, Information Services, and Technical Services. For more information about the Library and the services provided, visit their web site at http://www.peterborough.library.on.ca The comparable result for this measure was \$27.58 per person in 2012.	The comparable result for this measure was \$33.03 per person in 2012.
12.2a OPERATING COST PER USE Operating costs for library services	12.2b TOTAL COST PER USE
12.2a OPERATING COST PER USE Operating costs for library services Total uses	12.2b TOTAL COST PER USE Operating costs for library services Total uses
Operating costs for library services	Operating costs for library services
Operating costs for library services Total uses	Operating costs for library services Total uses
Operating costs for library services Total uses \$1.29 per use Efficiency Measure	Operating costs for library services Total uses \$1.55 per use Efficiency Measure
Operating costs for library services Total uses \$1.29 per use Efficiency Measure Operating costs for library services per use Objective	Operating costs for library services Total uses         \$1.55 per use         Efficiency Measure         Operating costs for library services per use         Objective
Operating costs for library services Total uses         \$1.29 per use         Efficiency Measure Operating costs for library services per use         Objective Efficient library services.	Operating costs for library services         Total uses         \$1.55 per use         Efficiency Measure         Operating costs for library services per use         Objective         Efficient library services.
Operating costs for library services Total uses         Total uses         \$1.29 per use         Efficiency Measure         Operating costs for library services per use         Objective         Efficient library services.         Notes         Library uses include: visits to the library, circulation of materials, program attendance, reference questions, use of electronic workstations and databases as well as	Operating costs for library services Total uses         \$1.55 per use         Efficiency Measure Operating costs for library services per use         Objective Efficient library services.         Notes         The comparable result for this measure was \$1.32 per use

LIBRARY SERVICES (continued)		
12.3 LIBRARY USES PER PERSON 12.4 ELECTRONIC LIBRARY USES		
<u>Total library uses</u> Total population	Electronic library uses Total library uses	
22.22 per person	26% of total library uses were electronic	
Effectiveness Measure Library uses per person	Effectiveness Measure Electronic library uses as a percentage of total library uses.	
<b>Objective</b> Increased use of library services.	<b>Objective</b> Better information on library usage.	
Notes	Notes	
The comparable result for this measure was 25.086 library uses per person in 20112.	There were 455,500 (2012 – 677,179) electronic uses recorded at the library during the year.	
	Electronic library uses include the number of people using library workstations, the number of times electronic databases were accessed and the number of electronic reference transactions.	
	In 2012, the comparable result for this measure was 34.3% of total library uses were electronic.	
12.5 NON-ELECTRO	ONIC LIBRARY USES	
<u>Non-electronic library uses</u> Total library uses		
74% of total library us	es were non-electronic	
Effectiveness Measure Non-electronic library uses as a percentage of total library uses.		
<b>Objective</b> Better information on library usage.		
Notes		
There were 1,293,199 (2011 – 1,297,104) non-electronic uses recorded at the library in 2013.		
In 2012, the comparable result for this measure was 65.7% of total library uses were non-electronic.		

Land Use Planning	
13.1 LOCATION OF NEW DEVELOPMENT	13.2 PRESERVATION OF AGRICULTURAL LAND
Number of residential units in new detached houses, semi-detached houses, row houses and new/condo apartments located within settlement areas Total number of new residential units within the entire municipality	Hectares of land designated for agricultural purposes in the Official Plan as of December 31, 2009 Hectares of land designated for agricultural purposes in The Official Plan as of January 1, 2009
100% of new development	100.0% of land designated
Efficiency Measure Percentage of new-detached houses, semi-detached houses, row houses and new/condo apartments with final approval that are located within settlement areas. <b>Objective</b> That new lot creation is occurring within settlement areas.	Efficiency Measure Percentage of land designated for agricultural purposes that was not re-designated for other uses during the reporting year. Objective Preserve agricultural land.
Notes	Notes
All new development within the City is located within settlement areas for the years 2012 and 2013.	There was no re-designation of agricultural land in 2013. As of December 31 <sup>st</sup> , the City had 120 hectares of land designated for agricultural purposes in the Official Plan.
13.3 PRESERVATION OF	
AGRICULTURAL LAND RELATIVE TO BASE YEAR	
Hectares of land designated for agricultural nurnose in the Official Plan as of December 31, 2009	

<u>Hectares of land designated for agricultural purpose in the Official Plan as of December 31, 2009</u> Hectares of land designated for agricultural purposes in the Official Plan as of January 1, 2000

#### 49.4% of land designated

#### Efficiency Measure

Percentage of land designated for agricultural purposes that was not re-designated for other uses relative to the base year of 2000.

#### Objective

Preservation of agricultural land.

#### Notes

There was no change from 2012.

Land Use Planning (continued)	
13.4 NUMBER OF HECTARES RE- DESIGNATED DURING REPORTING YEAR	13.5 NUMBER OF HECTARES RE- DESIGNATED SINCE JANUARY 1, 2000
0 hectares of land	123 hectares of land
Efficiency Measure Number of hectares of land originally designated for agricultural purposes that was re-designated for other uses during the reporting year. Objective	Efficiency Measure Number of hectares of land originally designated for agricultural purpose that was re-designated for other uses since January 1, 2000. Objective
Preserve agricultural land. Notes	Preserve agricultural land. Notes
During 2012, there were 0 hectares of land re-designated from agricultural purposes to other purposes.	Summary of hectares of land re-designated: 2000 – 3 2001 – 10 2002 to 2003 – 0 2004 – 110 2005 to 2013 – 0