

# Tax Policies









#### **Tax Policies**

The relative tax burden in each class of property will be impacted by the type of tax policies implemented in each municipality. As such, an analysis of the 2015 tax policies that impact the relative tax position was completed and has been summarized to include the following:

- Comparison of Tax Ratios
- Delegation
- Summary of Optional Classes

#### **Comparison of Tax Ratios**

Tax ratios reflect how a property class' tax rate compares to the residential rate. Changes in tax ratios affect the relative tax burden between classes of properties. Tax ratios can be used to prevent large shifts of the tax burden caused by relative changes in assessment among property classes as well as to lower the tax rates on a particular class or classes.

#### **Delegation**

The Municipal Act allows upper-tier municipalities to delegate the responsibility of setting tax ratios to its lower-tier municipalities, rather than setting region-wide tax rates for the upper-tier's share of the property tax burden. Upper-tier municipalities that choose to delegate this authority must develop an apportionment methodology to determine the amount of the upper-tier levy that each of the lower-tier municipalities would be required to raise. Delegation requires unanimous lower-tier agreement as well as approval from the Minister of Finance.

The Region of Peel has delegated its authority to set tax ratios to its lower-tier municipalities since 1998. It is currently the only upper-tier municipality in Ontario delegating its authority to its lower-tier municipalities.

#### **Summary of Optional Property Classes**

Municipalities have the option of establishing any of the optional property classes allowed in the legislation. Use of optional classes provides additional flexibility to adopt different tax ratios for different types of property within the broader commercial, industrial and multi-residential property classes:

- New Multi-residential
- Shopping Centres
- Office Buildings
- Parking Lots
- Large Industrial

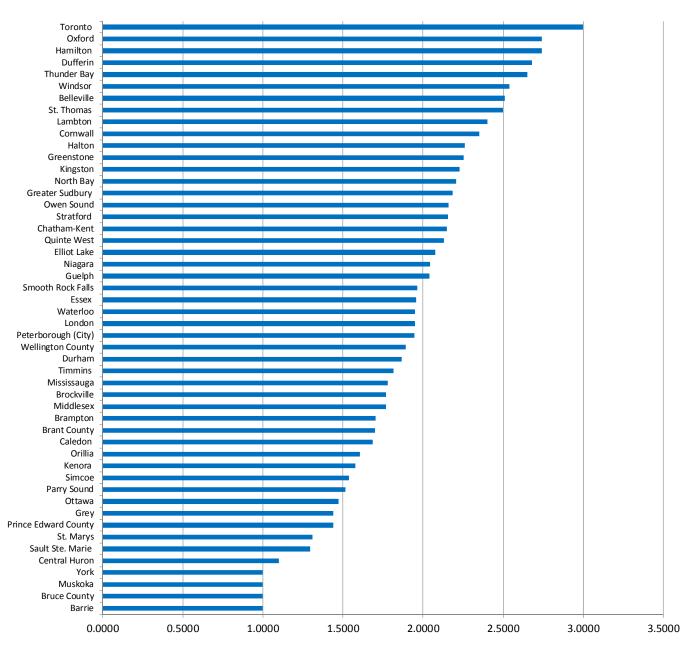


### 2015 Tax Ratios

	Multi-	Commercial	Industrial
Municipality	Residential	(Residual)	(Residual)
Barrie	1.0000	1.4331	1.5163
Belleville	2.5102	1.9191	2.4000
Brampton	1.7050	1.2971	1.4700
Brant County	1.7000	1.9150	2.5710
Brockville	1.7700	1.9482	2.6131
Bruce County	1.0000	1.2331	1.7477
Caledon	1.6843	1.3124	1.5805
Central Huron	1.1000	1.1000	1.1000
Chatham-Kent	2.1488	1.9504	2.2159
Cornwall	2.3492	1.9407	2.6300
Dufferin	2.6802	1.2200	2.1984
Durham	1.8665	1.4500	2.2598
Elliot Lake	2.0770	1.6790	1.6790
Essex	1.9554	1.0820	1.9425
Greater Sudbury	2.1845	2.1397	3.1038
Greenstone	2.2526	1.3298	2.0599
Grey	1.4412	1.3069	1.8582
Guelph	2.0399	1.8400	2.3111
Halton	2.2619	1.4565	2.3599
Hamilton	2.7400	1.9800	3.1223
Kenora	1.5762	2.0085	2.1810
Kingston	2.2278	1.9800	2.6300
Lambton	2.4000	1.6271	2.0476
London	1.9500	1.9500	1.9500
Middlesex	1.7697	1.1449	1.7451
Mississauga	1.7788	1.4098	1.5708
Muskoka	1.0000	1.1000	1.1000
Niagara	2.0440	1.7586	2.6300

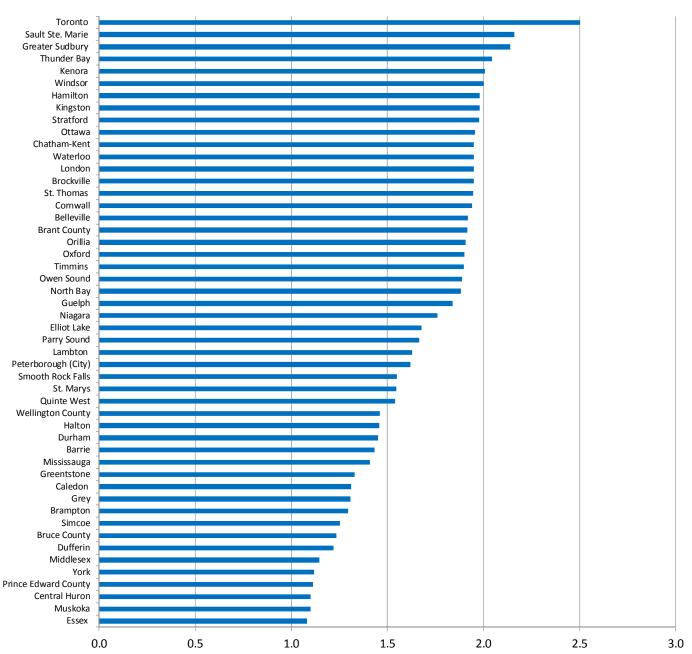
	Multi-	Commercial	Industrial
Municipality	Residential	(Residual)	(Residual)
North Bay	2.2054	1.8822	1.4000
Orillia	1.6073	1.9059	1.8767
Ottawa	1.4724	1.9547	2.6387
Owen Sound	2.1605	1.8870	2.2938
Oxford	2.7400	1.9018	2.6300
Parry Sound	1.5145	1.6646	1.5162
Peterborough (City)	1.9472	1.6202	1.9116
Prince Edward County	1.4402	1.1125	1.3895
Quinte West	2.1300	1.5385	2.4460
Sault Ste. Marie	1.2943	2.1603	2.9900
Simcoe	1.5385	1.2521	1.5385
Smooth Rock Falls	1.9638	1.5494	3.7169
St. Thomas	2.4987	1.9475	2.2281
St. Marys	1.3084	1.5463	2.4812
Stratford	2.1539	1.9759	2.8766
Thunder Bay	2.6495	2.0454	2.5036
Timmins	1.8175	1.8985	2.3573
Toronto	2.9995	2.5016	2.9995
Waterloo	1.9500	1.9500	1.9500
Wellington County	1.8900	1.4600	2.4000
Windsor	2.5403	2.0027	2.3384
York	1.0000	1.1172	1.3124
Average	1.9203	1.6698	2.1761
Median	1.9500	1.7188	2.2440
Minimum	1.0000	1.0820	1.1000
Maximum	2.9995	2.5016	3.7169
Provincial Threshold	2.7400	1.9800	2.6300

#### **Multi-Residential Tax Ratios**



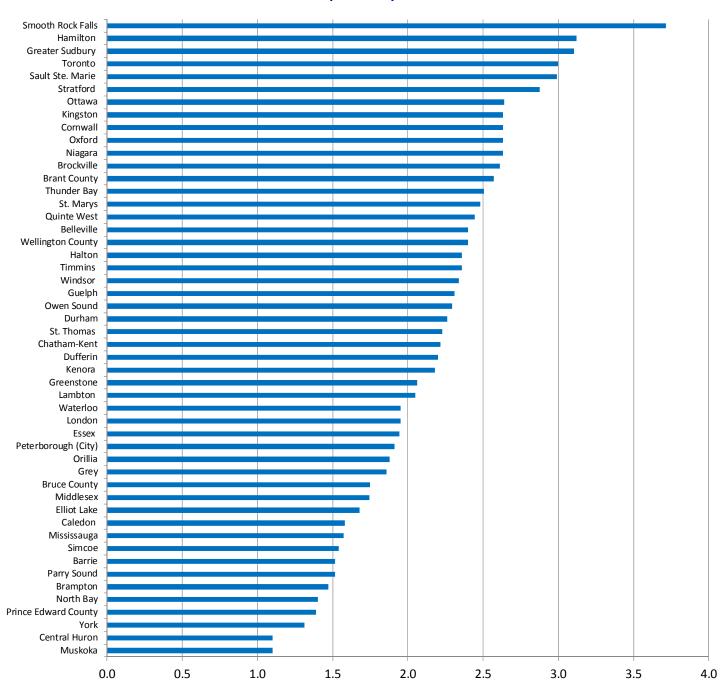
- With the exception of Toronto, all municipalities have a Multi-Residential Tax Ratio at or below the Provincial Threshold of 2.74. Muskoka, Barrie, Bruce, and York are the only municipalities within the Provincial Range of Fairness (1.00 to 1.10).
- 10 of the 50 municipal entities decreased their Multi-Residential Tax Rate in 2015 including: Greater Sudbury, Guelph, Kenora, Kingston, London, Ottawa, Orillia, Thunder Bay, Toronto and Wellington County
- All other factors being equal, Multi-Residential property class in municipalities with a higher tax ratio will have higher relative tax burdens.

#### **Commercial (residual) Tax Ratios**



- With the exception of Greater Sudbury, Kenora, Sault Ste. Marie, Thunder Bay, Toronto and Windsor all municipalities have a residual Commercial Tax Ratio at or below the Provincial Threshold of 1.98.
- The County of Essex the District of Muskoka and Central Huron are the only municipalities that fall within the Provincial Range of Fairness.
- 6 of the 50 municipal entities reduced their Commercial Tax Ratio in 2015 including Greater Sudbury,
   Lambton, London, Orillia, Owen Sound, and Toronto

#### **Industrial (residual) Tax Ratios**



- With the exception of Smooth Rock Falls, Greater Sudbury, Hamilton, Sault Ste. Marie, Stratford and Toronto, all municipalities have a residual Industrial Tax Ratio at or below the Provincial Threshold of 2.63.
- The District of Muskoka and Central Huron are the only municipalities that falls within the Provincial Range of Fairness.
- 10 of the 50 municipal entities decreased their Industrial Tax Ratio in 2015 including, Greater Sudbury,



## **Summary of Optional Classes**

	New Multi-	Office	Shopping	Parking Lot	Industrial
Municipality	Residential	Building	Centre	Land	(Large)
Barrie					
Belleville					
Brampton					
Brant					
Brockville					
Bruce					
Caledon					
Central Huron					
Chatham-Kent					
Cornwall					
Dufferin					
Durham					
Elliot Lake					
Essex					
Greater Sudbury					$\overline{A}$
Greenstone					
Grey					
Guelph					
Halton					
Hamilton					
Kenora				<b>A</b>	
Kingston					
Lambton			<b>A</b>	<b>A</b>	
London					
Middlesex					
Mississauga					
Muskoka					
Niagara	<b>A</b>				
North Bay					
Orillia	<b>A</b>				
Ottawa		<b>A</b>	A	A	<b>A</b>
Owen Sound					
Oxford	A				
Parry Sound					
Peterborough (City)					
Prince Edward County					A
Quinte West		<b>A</b>	•	<b>A</b>	
Sault Ste. Marie					
Simcoe					A
Smooth Rock Falls					
St. Marys					A
St. Thomas					
Stratford	<b>A</b>				•
Thunder Bay					
Timmins	À				
Toronto					
Waterloo					
Wellington County					
Windsor					
York					



## New Multi-Residential Property Class

Municipality	Multi- Residential	New Multi- Residential
Barrie	1.0000	1.0000
Belleville	2.5102	1.0000
Brockville	1.7700	1.0000
Greater Sudbury	2.1845	1.0000
Grey	1.4412	1.0000
Guelph	2.0399	1.0000
Halton	2.2619	2.0000
Hamilton	2.7400	1.0000
Kingston	2.2278	1.0000
Lambton	2.4000	1.0000
Niagara	2.0440	1.0000
Orillia	1.6073	1.1000
Ottawa	1.4724	1.0000
Owen Sound	2.1605	1.0000
Parry Sound	1.5145	1.0000
Peterborough (City)	1.9472	1.0000
Stratford	2.1539	1.0000
Thunder Bay	2.6495	1.0000
Timmins	1.8175	1.0000
Toronto	2.9995	1.0000
Waterloo	1.9500	1.0000

## **Large Industrial Class**

Municipality	Industrial (Residual)	Industrial (Large)
Essex	1.9425	2.6861
Greater Sudbury	3.1038	3.5180
Hamilton	3.1223	3.6613
Kenora	2.1810	2.8368
Lambton	2.0476	3.0035
Ottawa	2.6387	2.2660
Owen Sound	2.2938	3.4791
Quinte West	2.4460	2.6147
Sault Ste. Marie	2.9900	5.3102
Smooth Rock Falls	3.7169	7.8882
St. Thomas	2.2281	2.6774
Thunder Bay	2.5036	3.3256
Timmins	2.3573	2.9342
Windsor	2.3384	2.8666

### **Optional Commercial Classes**

	Commercial	Commercial	Commercial	Commercial
Municipality	(Residual)	(Office)	(Shopping)	(Parking)
Essex	1.0820	1.1640	1.0820	0.5620
Chatham-Kent	1.9504	1.5718	2.2512	1.3052
Kenora	2.0085	2.4272	1.9975	1.6617
Lambton	1.6271	1.5358	2.0835	1.0912
Ottawa	1.9547	2.3615	1.6259	1.2808
Sarnia	1.6271	1.5358	2.0835	1.0912
Sault Ste. Marie	2.1603	3.1552	2.2933	1.5972
Windsor	2.0027	2.0196	2.0613	1.0832



#### **Summary - Tax Policies**

#### **Provincial Threshold Analysis**

- 1 municipal entity in the survey has a ratio in the Multi-Residential Class that exceeds the Provincial Threshold of 2.74
- 6 of the 50 municipal entities in the survey have a ratio in the Commercial Class that exceeds the Provincial Threshold of 1.98
- 7 of the 50 municipal entities in the survey have a ratio in the Industrial Class that exceeds the Provincial Threshold of 2.63

#### Range of Fairness

- 9 municipal entities have established ratios within the Provincial Range of Fairness for one or more of the Multi-Residential, Commercial and Industrial classes including:
  - City of Barrie, Central Huron, Kincardine, Saugeen Shores, Region of York, (Multi-Residential)
  - County of Essex (Commercial)
  - District of Muskoka (Multi-Residential, Commercial, Industrial)
  - Central Huron (Industrial)
  - Region of York (Multi-Residential)

#### **Optional Classes**

- 29 of the 50 upper tier/single tier municipalities established optional classes, resulting in different tax ratios and relative tax burdens from the residual commercial and industrial classes. This will impact the relative tax position of properties within these classes, compared to the relative tax position of properties in the residual class. The impact may be an increased/decreased burden, depending on the value of the tax ratio. As such, the relative tax burden across the entire Commercial and Industrial classes, particularly for these municipalities may vary.
  - Approximately 42% of the municipal entities have a New Multi-Residential optional class to encourage development of rental housing.
  - Approximately 30% of the municipal entities have a Large Industrial class.
  - Approximately 15% of the municipal entities have Optional Commercial classes.



# Comparison of Relative Taxes









#### Comparison of Relative Taxes

The purpose of this section of the report is to undertake "like" property comparisons across each municipality and across various property types. In total, 12 property types were defined based on those property types that were of most interest to the participating municipalities and that represented all potential optional classes. The Residential, Multi-Residential, Commercial, and Industrial classes are represented in the study.

In order to calculate the relative tax burden of "like" properties, every effort was made to select a sample of properties within each municipality for each property to hold constant those factors deemed to be most critical in determining a property's assessed value using property descriptions as outlined on the next page. However, given the number of factors used to calculate the assessed value for each property, and the inability to quantify each of these factors, the results should be used to provide the reader with **overall trends** rather than exact differences in relative tax burdens between municipalities. By selecting multiple property types within each taxing class (Residential, Multi-Residential, Commercial, and Industrial), and by selecting multiple properties from within each municipality and property subtype, where available, the likelihood of anomalies in the database has been reduced. However, it is recommended that focus should be on the trends rather than the absolutes.

There are many reasons for differences in relative tax burdens across municipalities and across property classes. These include, but are not limited to the following:

- The values of like properties vary significantly across municipalities
- The tax burden are the different property classes within a municipality varies based on the tax ratios
- The use of optional property classes
- Non-uniform education tax rates in the non-residential classes
- The level of service provided and the associated costs of providing these services
- Access to other sources of revenues such as dividends from hydro utilities, gaming and casino revenues, user fees, etc.

#### **Notes**

<u>Urban</u> rates were used in each municipality where there is area rating. The City of Toronto, due to the size and current value assessment differentials across the City, has been divided into four areas; North, South, East and West. For some property types, municipalities are not represented due to the lack of comparable properties available or a decision by the municipality not to include a particular category in the analysis.



#### Description of Comparable Properties Used in the Analysis

- Residential Single Family Detached Home A detached three-bedroom single storey home with 1.5 bathrooms and a one car garage. Total area of the house is approximately 1,200 sq. ft. and the property is situated on a lot that is approximately 5,500 sq. ft. In smaller more rural municipalities it was sometimes necessary to use larger lot sizes. Comparison of taxes on a per household basis.
- **Residential—2 Storey** A two storey, three bedroom home with 2.5 bathrooms, two car garage. Total area of the house is approximately 2,000 sq. ft. on a lot approximately 4,000—5,000 sq. ft. Comparison of taxes on a per household basis.
- Residential Senior Executive A two-storey, four or five bedroom home with three bathrooms, main floor family room plus atrium or library. A full unfinished basement and an attached two car garage. The house is approximately 3,000 sq. ft., with an approximate lot size of 6,700 sq. ft. Comparison of taxes on a per household basis.
- *Multi-Residential Walk-up Apartment* Multi-residential, more than six self-contained units but does not include row housing. Typically this type of property is older construction, two to four storeys high. Comparison of taxes on a per unit basis.
- **Multi-Residential Mid/High-Rise Apartment** Multi-residential, more than six self-contained units and four + storeys but does not include row housing. Comparison of taxes on a per unit basis.
- Commercial Neighbourhood Shopping Centre A neighbourhood shopping centre is typically the smallest type of center comprised of retail tenants that cater to everyday needs such as drugstores, convenience stores and hardware stores. Size varies from 4,000 to 100,000 square feet. Comparison of taxes on a per square foot of floor area.
- **Commercial Office Building Class** Selection was focused on buildings in prime locations within the municipality. Comparison of taxes on a per square foot of gross leasable area basis.
- Commercial Hotel Typically over 100 rooms. Comparison of taxes on a per suite basis.
- **Commercial Motel** Typically newer construction, franchised. Comparison of taxes on a per suite basis.
- Industrial Vacant Land Selection of properties were based on serviced land under 5 acres.
   Comparison of taxes on a per acre basis.
- *Industrial Large Industrial* Greater than 125,000 sq. ft. Comparison of taxes on a per square foot of floor area basis.
- *Industrial Standard Industrial* Under 125,000 sq. ft. in size typically characterized by newer construction and flexible design. Comparison of taxes on a per square foot of floor area basis.



2015 Total Property Tax Rates (Municipal and Education)



### 2015 Total Property Tax Rates (Municipal & Education—sorted alphabetically)

Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Amherstburg	1.5683%	2.8804%	2.8483%	2.8483%	2.8483%	4.1977%	5.2189%
Aurora	0.9461%	0.9461%	1.8583%	1.8583%	1.8583%	2.1757%	2.1757%
Barrie	1.3241%	1.3241%	2.7761%	2.7761%	2.7761%	2.9814%	2.9814%
Belleville	1.5773%	3.6648%	4.0828%	4.0828%	4.0828%	4.8475%	4.8475%
Bracebridge	1.2639%	1.2639%	1.8088%	1.8088%	1.8088%	1.9339%	1.9339%
Brampton	1.1151%	1.7638%	2.2627%	2.2627%	2.2627%	2.6784%	2.6784%
Brant	1.0746%	1.6903%	3.1144%	3.1144%	3.1144%	3.7914%	3.7914%
Brock	1.4107%	2.4641%	2.8982%	2.8982%	2.8982%	4.2772%	4.2772%
Brockville	1.4915%	2.4898%	3.9558%	3.9558%	3.9558%	4.9178%	4.9178%
Burlington	0.8899%	1.7667%	1.8949%	1.8949%	1.8949%	3.1144%	3.1144%
Caledon	0.8965%	1.3766%	1.9899%	1.9899%	1.9899%	2.4346%	2.4346%
Cambridge	1.2365%	2.2259%	3.4609%	3.4609%	3.4609%	3.5609%	3.5609%
Central Huron	1.3259%	1.4390%	2.2676%	2.2676%	2.2676%	2.4340%	2.4340%
Centre Wellington	1.1458%	1.9921%	2.4149%	2.4149%	2.4149%	3.8120%	3.8120%
Chatham-Kent	1.8908%	3.8389%	4.7375%	3.8554%	5.2476%	5.2877%	5.2877%
Clarington	1.3412%	2.3343%	2.7974%	2.7974%	2.7974%	4.1201%	4.1201%
Collingwood	1.2448%	1.8101%	2.5045%	2.5045%	2.5045%	3.1451%	3.1451%
Cornwall	1.6332%	3.5736%	4.2211%	4.2211%	4.2211%	5.3124%	5.3124%
East Gwillimbury	0.9448%	0.9448%	1.8568%	1.8568%	1.8568%	2.1740%	2.1740%
Elliot Lake	2.1238%	4.2011%	4.4285%	4.4285%	4.4285%	4.4285%	4.4285%
Erin	1.1314%	1.9648%	2.3938%	2.3938%	2.3938%	3.7773%	3.7773%
Fort Erie	1.4846%	2.8309%	3.4579%	3.4579%	3.4579%	4.9216%	4.9216%
Georgina	1.1938%	1.1938%	2.1350%	2.1350%	2.1350%	2.5009%	2.5009%
Gravenhurst	1.2334%	1.2334%	1.7752%	1.7752%	1.7752%	1.9003%	1.9003%
Greater Sudbury	1.3997%	2.8267%	3.7677%	3.7677%	3.7677%	4.9292%	5.4282%
Greenstone	2.7727%	6.0013%	4.6179%	4.6179%	4.6179%	6.4999%	6.4999%
Grey Highlands	1.0464%	1.4220%	2.5427%	2.5427%	2.5427%	3.1121%	3.1121%
Grimsby	1.2470%	2.3454%	3.0401%	3.0401%	3.0401%	4.2969%	4.2969%
Guelph	1.2455%	2.3379%	3.2982%	3.2982%	3.2982%	3.9578%	3.9578%
Guelph-Eramosa	1.1138%	1.9315%	2.3681%	2.3681%	2.3681%	3.7351%	3.7351%
Halton Hills	0.8968%	1.7824%	1.9049%	1.9049%	1.9049%	3.1307%	3.1307%
Hamilton	1.3834%	3.4511%	3.6217%	3.6217%	3.6217%	5.0198%	5.6603%
Hanover	1.3252%	1.8238%	2.9070%	2.9070%	2.9070%	3.6300%	3.6300%
Huntsville	1.1560%	1.1560%	1.6902%	1.6902%	1.6902%	1.8151%	1.8151%
Ingersoll	1.5495%	3.9063%	4.0060%	4.0060%	4.0060%	5.0923%	5.0923%
Innisfil	1.1167%	1.6131%	2.3441%	2.3441%	2.3441%	2.9481%	2.9481%
Kenora	1.5005%	2.2534%	3.7610%	4.2969%	4.2839%	4.0372%	4.8934%



2015 Total Property Tax Rates - (Municipal & Education—sorted alphabetically) (cont'd)

2013 Total Property	Tun nutco	1	ur ca Eddot		tea arpira	,,,	(00//00/
Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Kincardine	1.1197%	1.1197%	2.2582%	2.2582%	2.2582%	3.1461%	3.1461%
King	0.9333%	0.9333%	1.8439%	1.8439%	1.8439%	2.1589%	2.1589%
Kingston	1.4031%	2.8549%	3.7941%	3.7941%	3.7941%	4.6702%	4.6702%
Kingsville	1.2670%	2.2912%	2.5223%	2.5223%	2.5223%	3.6124%	4.4095%
Kitchener	1.1848%	2.1250%	3.3600%	3.3600%	3.3600%	3.4600%	3.4600%
Lambton Shores	1.1645%	2.5219%	3.0075%	2.9190%	3.4362%	3.5152%	4.4420%
Leamington	1.7680%	3.2709%	3.0644%	3.0910%	3.0644%	4.5856%	5.8154%
Lincoln	1.2401%	2.3312%	3.0279%	3.0279%	3.0279%	4.2786%	4.2786%
London	1.3667%	2.4798%	3.7148%	3.7148%	3.7148%	3.8148%	3.8148%
Mapleton	1.2589%	2.2057%	2.5799%	2.5799%	2.5799%	4.0833%	4.0833%
Markham	0.8057%	0.8057%	1.7015%	1.7015%	1.7015%	1.9915%	1.9915%
Meaford	1.3271%	1.8266%	2.8849%	2.8849%	2.8849%	3.6337%	3.6337%
Middlesex Centre	1.1224%	1.8362%	2.4671%	2.4671%	2.4671%	3.1484%	3.1484%
Milton	0.7575%	1.4672%	1.7020%	1.7020%	1.7020%	2.8019%	2.8019%
Minto	1.3972%	2.4671%	2.7818%	2.7818%	2.7818%	4.4152%	4.4152%
Mississauga	0.8886%	1.4288%	2.0472%	2.0472%	2.0472%	2.4154%	2.4154%
Newmarket	0.9924%	0.9924%	1.9100%	1.9100%	1.9100%	2.2365%	2.2365%
Niagara Falls	1.3856%	2.6287%	3.2839%	3.2839%	3.2839%	4.6614%	4.6614%
Niagara-on-the-Lake	1.0267%	1.8951%	2.6527%	2.6527%	2.6527%	3.7175%	3.7175%
North Bay	1.4876%	3.0457%	3.6229%	3.6229%	3.6229%	2.9996%	2.9996%
North Dumfries	0.9504%	1.6680%	2.9030%	2.9030%	2.9030%	3.0030%	3.0030%
Oakville	0.8495%	1.6754%	1.8360%	1.8360%	1.8360%	3.0191%	3.0191%
Orangeville	1.4109%	3.4539%	2.5081%	2.5081%	2.5081%	4.2030%	4.2030%
Orillia *	1.3651%	2.0756%	3.1652%	3.1652%	3.1652%	3.7259%	3.7259%
Oshawa	1.5724%	2.7659%	3.1327%	3.1327%	3.1327%	4.6426%	4.6426%
Ottawa	1.0872%	1.5086%	2.9380%	3.5223%	2.4450%	3.8841%	3.5516%
Owen Sound	1.5937%	3.2169%	4.0694%	4.0694%	4.0694%	4.6838%	6.3136%
Parry Sound	1.3370%	1.9246%	2.6731%	2.6731%	2.6731%	2.3407%	2.3407%
Pelham	1.2992%	2.4519%	3.1318%	3.1318%	3.1318%	4.4340%	4.4340%
Penetanguishene	1.4235%	2.0851%	2.7282%	2.7282%	2.7282%	3.4201%	3.4201%
Peterborough	1.4312%	2.6021%	3.4191%	3.4191%	3.4191%	3.8931%	3.8931%
Pickering	1.2801%	2.2204%	2.7090%	2.7090%	2.7090%	3.9822%	3.9822%
Port Colborne	1.6421%	3.1529%	3.7349%	3.7349%	3.7349%	5.3359%	5.3359%
Prince Edward County	1.0837%	1.4749%	1.6986%	1.6986%	1.6986%	2.7648%	2.7648%
Puslinch	1.0134%	1.7418%	2.2216%	2.2216%	2.2216%	3.4942%	3.4942%
Quinte West	1.3228%	2.5972%	3.1314%	3.1314%	3.1314%	4.2886%	4.4789%
Richmond Hill	0.8309%	0.8309%	1.7296%	1.7296%	1.7296%	2.0246%	2.0246%

Note: \* tax rate for Orillia is the Low Band



### 2015 Total Property Tax Rates - (Municipal & Education—sorted alphabetically) (cont'd)

Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Sarnia	1.5047%	3.3382%	3.5609%	3.4414%	4.1448%	4.2116%	5.4635%
Saugeen Shores	1.0408%	1.0408%	2.1609%	2.1609%	2.1609%	3.0081%	3.0081%
Sault Ste. Marie	1.6110%	2.0278%	4.2220%	5.6184%	4.4087%	5.3864%	8.6430%
Scugog	1.2363%	2.1386%	2.6454%	2.6454%	2.6454%	3.8832%	3.8832%
Smooth Rock Falls	2.3954%	4.5161%	4.5993%	4.5993%	4.5993%	9.3028%	9.3028%
Springwater	0.8409%	1.1887%	1.9987%	1.9987%	1.9987%	2.5237%	2.5237%
St. Catharines	1.48517%	2.8321%	3.4589%	3.4589%	3.4589%	4.9232%	4.9232%
St. Marys	1.4351%	1.8176%	3.1076%	3.1076%	3.1076%	4.6070%	4.6070%
St. Thomas	1.5234%	3.5144%	4.0171%	4.0171%	4.0171%	4.4899%	5.0868%
Stratford	1.4035%	2.7980%	3.8179%	3.8179%	3.8179%	4.9608%	4.9608%
Strathroy-Caradoc	1.2721%	2.1012%	2.6385%	2.6385%	2.6385%	3.4097%	3.4097%
The Blue Mountains	0.9294%	1.2534%	2.3898%	2.3898%	2.3898%	2.8946%	2.8946%
Thorold	1.4921%	2.8463%	3.4711%	3.4711%	3.4711%	4.9414%	4.9414%
Thunder Bay	1.7845%	4.4063%	4.3877%	4.3877%	4.3877%	5.1040%	6.3892%
Tillsonburg	1.3679%	3.4087%	3.6606%	3.6606%	3.6606%	4.6147%	4.6147%
Timmins	1.8887%	3.2733%	4.4056%	4.4056%	4.4056%	5.1477%	6.1163%
Toronto **	0.7056%	1.7268%	2.5111%	2.5111%	2.5111%	2.8273%	2.8273%
Vaughan	0.8372%	0.8372%	1.7367%	1.7367%	1.7367%	2.0329%	2.0329%
Wainfleet	1.4493%	2.7589%	3.3959%	3.3959%	3.3959%	4.8289%	4.8289%
Wasaga Beach	0.9894%	1.4172%	2.1847%	2.1847%	2.1847%	2.7522%	2.7522%
Waterloo	1.1597%	2.0762%	3.3112%	3.3112%	3.3112%	3.4112%	3.4112%
Welland	1.6025%	3.0719%	3.6652%	3.6652%	3.6652%	5.2317%	5.2317%
Wellesley	1.0300%	1.8232%	3.0582%	3.0582%	3.0582%	3.1582%	3.1582%
Wellington North	1.4044%	2.4809%	2.7924%	2.7924%	2.7924%	4.4327%	4.4327%
West Lincoln	1.2085%	2.2665%	2.9723%	2.9723%	2.9723%	4.1954%	4.1954%
Whitby	1.3036%	2.2643%	2.7430%	2.7430%	2.7430%	4.0353%	4.0353%
Whitchurch-Stouffville	0.8794%	0.8794%	1.7838%	1.7838%	1.7838%	2.0882%	2.0882%
Wilmot	0.9758%	1.7175%	2.9525%	2.9525%	2.9525%	3.0525%	3.0525%
Windsor	1.8298%	4.3478%	4.7039%	4.7316%	4.7997%	5.3527%	6.2162%
Woolwich	0.9747%	1.7153%	2.9503%	2.9503%	2.9503%	3.0503%	3.0503%
Average	1.2903%	2.2493%	2.9334%	2.9476%	2.9510%	3.7815%	3.9323%
Median	1.2696%	2.1131%	2.9006%	2.9006%	2.8915%	3.7844%	3.8017%
Minimum	0.7056%	0.8057%	1.6902%	1.6902%	1.6902%	1.8151%	1.8151%
Maximum	2.7727%	6.0013%	4.7375%	5.6184%	5.2476%	9.3028%	9.3028%

<sup>\*\*</sup>The rate for Toronto is the Band one rate for Residual Commercial which is less than \$1 million.

#### **2015 Education Tax Rates**





## **2015 Education Rates (sorted alphabetically)**

Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Amhersburg	0.1950%	0.1950%	1.3623%	1.3623%	1.3623%	1.5300%	1.5300%
Aurora	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%
Barrie	0.1950%	0.1950%	1.1581%	1.1581%	1.1581%	1.2694%	1.2694%
Belleville	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Bracebridge	0.1950%	0.1950%	0.6330%	0.6330%	0.6330%	0.7581%	0.7581%
Brampton	0.1950%	0.1950%	1.0693%	1.0693%	1.0693%	1.3258%	1.3258%
Brant	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Brock	0.1950%	0.1950%	1.1355%	1.1355%	1.1355%	1.5300%	1.5300%
Brockville	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Burlington	0.1950%	0.1950%	0.8828%	0.8828%	0.8828%	1.4746%	1.4746%
Caledon	0.1950%	0.1950%	1.0693%	1.0693%	1.0693%	1.3258%	1.3258%
Cambridge	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Central Huron	0.1950%	0.1950%	1.0236%	1.0236%	1.0236%	1.1900%	1.1900%
Centre Wellington	0.1950%	0.1950%	1.0266%	1.0266%	1.0266%	1.5300%	1.5300%
Chatham-Kent	0.1950%	0.1950%	1.4196%	1.4196%	1.4196%	1.5300%	1.5300%
Clarington	0.1950%	0.1950%	1.1355%	1.1355%	1.1355%	1.5300%	1.5300%
Collingwood	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Cornwall	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
East Gwillimbury	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%
Elliot Lake	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%
Erin	0.1950%	0.1950%	1.0266%	1.0266%	1.0266%	1.5300%	1.5300%
Fort Erie	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Georgina	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%
Gravenhurst	0.1950%	0.1950%	0.6330%	0.6330%	0.6330%	0.7581%	0.7581%
Greater Sudbury	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%
Greenstone	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%
Grey Highlands	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Grimsby	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Guelph	0.1950%	0.1950%	1.3653%	1.3653%	1.3653%	1.5300%	1.5300%
Guelph-Eramosa	0.1950%	0.1950%	1.0266%	1.0266%	1.0266%	1.5300%	1.5300%
Halton Hills	0.1950%	0.1950%	0.8828%	0.8828%	0.8828%	1.4746%	1.4746%
Hamilton	0.1950%	0.1950%	1.2688%	1.2688%	1.2688%	1.3094%	1.3094%
Hanover	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Huntsville	0.1950%	0.1950%	0.6330%	0.6330%	0.6330%	0.7581%	0.7581%
Ingersoll	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Innisfil	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Kenora	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%



## 2015 Education Rates (sorted alphabetically) (cont'd)

Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Kincardine	0.1950%	0.1950%	1.1180%	1.1180%	1.1180%	1.5300%	1.5300%
King	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%
Kingston	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Kingsville	0.1950%	0.1950%	1.3623%	1.3623%	1.3623%	1.5300%	1.5300%
Kitchener	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Lambton Shores	0.1950%	0.1950%	1.4300%	1.4300%	1.4161%	1.5300%	1.5300%
Leamington	0.1950%	0.1950%	1.3623%	1.2600%	1.3623%	1.5300%	1.5900%
Lincoln	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
London	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Mapleton	0.1950%	0.1950%	1.0266%	1.0266%	1.0266%	1.5300%	1.5300%
Markham	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%
Meaford	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Middlesex Centre	0.1950%	0.1950%	1.4053%	1.4053%	1.4053%	1.5300%	1.5300%
Milton	0.1950%	0.1950%	0.8828%	0.8828%	0.8828%	1.4746%	1.4746%
Minto	0.1950%	0.1950%	1.0266%	1.0266%	1.0266%	1.5300%	1.5300%
Mississauga	0.1950%	0.1950%	1.0693%	1.0693%	1.0693%	1.3258%	1.3258%
Newmarket	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%
Niagara Falls	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Niagara-on-the-Lake	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
North Bay	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%
North Dumfries	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Oakville	0.1950%	0.1950%	0.8828%	0.8828%	0.8828%	1.4746%	1.4746%
Orangeville	0.1950%	0.1950%	1.0247%	1.0247%	1.0247%	1.5300%	1.5300%
Orillia	0.1950%	0.1950%	1.2803%	1.2803%	1.2803%	1.5300%	1.5300%
Oshawa	0.1950%	0.1950%	1.1355%	1.1355%	1.1355%	1.5300%	1.5300%
Ottawa	0.1950%	0.1950%	1.2061%	1.4300%	1.0045%	1.5300%	1.5300%
Owen Sound	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Parry Sound	0.1950%	0.1950%	0.7721%	0.7721%	0.7721%	0.6092%	0.6092%
Pelham	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Penetanguishene	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Peterborough	0.1950%	0.1950%	1.4163%	1.4163%	1.4163%	1.5300%	1.5300%
Pickering	0.1950%	0.1950%	1.1355%	1.1355%	1.1355%	1.5300%	1.5300%
Port Colborne	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Prince Edward County	0.1950%	0.1950%	0.7099%	0.7099%	0.7099%	1.5300%	1.5300%
Puslinch	0.1950%	0.1950%	1.0266%	1.0266%	1.0266%	1.5300%	1.5300%
Quinte West	0.1950%	0.1950%	1.3963%	1.3963%	1.3963%	1.5300%	1.5300%
Richmond Hill	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%



## 2015 Education Rates (sorted alphabetically) (cont'd)

Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Sarnia	0.1950%	0.1950%	1.4300%	1.4300%	1.4161%	1.5300%	1.5300%
Saugeen Shores	0.1950%	0.1950%	1.1180%	1.1180%	1.1180%	1.5300%	1.5300%
Sault Ste. Marie	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%
Scugog	0.1950%	0.1950%	1.1355%	1.1355%	1.1355%	1.5300%	1.5300%
Smooth Rock Falls	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%
Springwater	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
St. Catharines	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
St. Marys	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
St. Thomas	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Stratford	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Strathroy-Caradoc	0.1950%	0.1950%	1.4053%	1.4053%	1.4053%	1.5300%	1.5300%
The Blue Mountains	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Thorold	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Thunder Bay	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%
Tillsonburg	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Timmins	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.1900%	1.1900%
Toronto	0.1950%	0.1950%	1.2278%	1.2278%	1.2278%	1.2946%	1.2946%
Vaughan	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%
Wainfleet	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Wasaga Beach	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Waterloo	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Welland	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Wellesley	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Wellington North	0.1950%	0.1950%	1.0266%	1.0266%	1.0266%	1.5300%	1.5300%
West Lincoln	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Whitby	0.1950%	0.1950%	1.1355%	1.1355%	1.1355%	1.5300%	1.5300%
Whitchurch-Stouffville	0.1950%	0.1950%	1.0191%	1.0191%	1.0191%	1.1900%	1.1900%
Wilmot	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Windsor	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Woolwich	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5300%
Average	0.1950%	0.1950%	1.1932%	1.1944%	1.1910%	1.4219%	1.4224%
Median	0.1950%	0.1950%	1.1900%	1.1900%	1.1900%	1.5300%	1.5300%
Minimum	0.1950%	0.1950%	0.6330%	0.6330%	0.6330%	0.6092%	0.6092%
Maximum	0.1950%	0.1950%	1.4300%	1.4300%	1.4300%	1.5300%	1.5900%



**2015 Upper and Lower Tier Tax Rates** 



### 2015 Municipal Rates (Upper and Lower Tier—sorted alphabetically)

Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Amherstburg	1.3733%	2.6854%	1.4860%	1.4860%	1.4860%	2.6677%	3.6889%
Aurora	0.7511%	0.7511%	0.8391%	0.8391%	0.8391%	0.9857%	0.9857%
Barrie	1.1291%	1.1291%	1.6181%	1.6181%	1.6181%	1.7120%	1.7120%
Belleville	1.3823%	3.4698%	2.6528%	2.6528%	2.6528%	3.3175%	3.3175%
Bracebridge	1.0689%	1.0689%	1.1758%	1.1758%	1.1758%	1.1758%	1.1758%
Brampton	0.9201%	1.5688%	1.1935%	1.1935%	1.1935%	1.3526%	1.3526%
Brant	0.8796%	1.4953%	1.6844%	1.6844%	1.6844%	2.2614%	2.2614%
Brock	1.2157%	2.2691%	1.7627%	1.7627%	1.7627%	2.7472%	2.7472%
Brockville	1.2965%	2.2948%	2.5258%	2.5258%	2.5258%	3.3878%	3.3878%
Burlington	0.6949%	1.5717%	1.0121%	1.0121%	1.0121%	1.6398%	1.6398%
Caledon	0.7015%	1.1816%	0.9207%	0.9207%	0.9207%	1.1088%	1.1088%
Cambridge	1.0415%	2.0309%	2.0309%	2.0309%	2.0309%	2.0309%	2.0309%
Central Huron	1.1309%	1.2440%	1.2440%	1.2440%	1.2440%	1.2440%	1.2440%
Centre Wellington	0.9508%	1.7971%	1.3882%	1.3882%	1.3882%	2.2820%	2.2820%
Chatham-Kent	1.6958%	3.6439%	3.3179%	2.4359%	3.8280%	3.7577%	3.7577%
Clarington	1.1462%	2.1393%	1.6619%	1.6619%	1.6619%	2.5901%	2.5901%
Collingwood	1.0498%	1.6151%	1.3145%	1.3145%	1.3145%	1.6151%	1.6151%
Cornwall	1.4382%	3.3786%	2.7911%	2.7911%	2.7911%	3.7824%	3.7824%
East Gwillimbury	0.7498%	0.7498%	0.8376%	0.8376%	0.8376%	0.9840%	0.9840%
Elliot Lake	1.9288%	4.0061%	3.2385%	3.2385%	3.2385%	3.2385%	3.2385%
Erin	0.9364%	1.7698%	1.3671%	1.3671%	1.3671%	2.2473%	2.2473%
Fort Erie	1.2896%	2.6359%	2.2679%	2.2679%	2.2679%	3.3916%	3.3916%
Georgina	0.9988%	0.9988%	1.1159%	1.1159%	1.1159%	1.3109%	1.3109%
Gravenhurst	1.0384%	1.0384%	1.1422%	1.1422%	1.1422%	1.1422%	1.1422%
Greater Sudbury	1.2047%	2.6317%	2.5777%	2.5777%	2.5777%	3.7392%	4.2382%
Greenstone	2.5777%	5.8063%	3.4279%	3.4279%	3.4279%	5.3099%	5.3099%
Grey Highlands	0.8514%	1.2270%	1.1127%	1.1127%	1.1127%	1.5821%	1.5821%
Grimsby	1.0520%	2.1504%	1.8501%	1.8501%	1.8501%	2.7669%	2.7669%
Guelph	1.0505%	2.1429%	1.9329%	1.9329%	1.9329%	2.4278%	2.4278%
Guelph-Eramosa	0.9188%	1.7365%	1.3414%	1.3414%	1.3414%	2.2051%	2.2051%
Halton Hills	0.7018%	1.5874%	1.0222%	1.0222%	1.0222%	1.6562%	1.6562%
Hamilton	1.1884%	3.2561%	2.3530%	2.3530%	2.3530%	3.7104%	4.3509%
Hanover	1.1302%	1.6288%	1.4770%	1.4770%	1.4770%	2.1000%	2.1000%
Huntsville	0.9610%	0.9610%	1.0571%	1.0571%	1.0571%	1.0571%	1.0571%
Ingersoll	1.3545%	3.7113%	2.5760%	2.5760%	2.5760%	3.5623%	3.5623%
Innisfil	0.9217%	1.4181%	1.1541%	1.1541%	1.1541%	1.4181%	1.4181%
Kenora	1.3055%	2.0584%	2.5710%	3.1069%	3.0939%	2.8472%	3.7034%



### 2015 Municipal Rates Upper & Lower Tier—(sorted alphabetically) (cont'd)

Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Kincardine	0.9247%	0.9247%	1.1402%	1.1402%	1.1402%	1.6161%	1.6161%
King	0.7383%	0.7383%	0.8248%	0.8248%	0.8248%	0.9689%	0.9689%
Kingston	1.2081%	2.6599%	2.3641%	2.3641%	2.3641%	3.1402%	3.1402%
Kingsville	1.0720%	2.0962%	1.1600%	1.1600%	1.1600%	2.0824%	2.8795%
Kitchener	0.9898%	1.9300%	1.9300%	1.9300%	1.9300%	1.9300%	1.9300%
Lambton Shores	0.9695%	2.3269%	1.5775%	1.4890%	2.0200%	1.9852%	2.9120%
Leamington	1.5730%	3.0759%	1.7021%	1.8310%	1.7021%	3.0556%	4.2254%
Lincoln	1.0451%	2.1362%	1.8379%	1.8379%	1.8379%	2.7486%	2.7486%
London	1.1717%	2.2848%	2.2848%	2.2848%	2.2848%	2.2848%	2.2848%
Mapleton	1.0639%	2.0107%	1.5533%	1.5533%	1.5533%	2.5533%	2.5533%
Markham	0.6107%	0.6107%	0.6823%	0.6823%	0.6823%	0.8015%	0.8015%
Meaford	1.1321%	1.6316%	1.4796%	1.4796%	1.4796%	2.1037%	2.1037%
Middlesex Centre	0.9274%	1.6412%	1.0618%	1.0618%	1.0618%	1.6184%	1.6184%
Milton	0.5625%	1.2722%	0.8192%	0.8192%	0.8192%	1.3274%	1.3274%
Minto	1.2022%	2.2721%	1.7552%	1.7552%	1.7552%	2.8852%	2.8852%
Mississauga	0.6936%	1.2338%	0.9779%	0.9779%	0.9779%	1.0895%	1.0895%
Newmarket	0.7974%	0.7974%	0.8909%	0.8909%	0.8909%	1.0465%	1.0465%
Niagara Falls	1.1906%	2.4337%	2.0939%	2.0939%	2.0939%	3.1314%	3.1314%
Niagara-on-the-Lake	0.8317%	1.7001%	1.4627%	1.4627%	1.4627%	2.1875%	2.1875%
North Bay	1.2926%	2.8507%	2.4329%	2.4329%	2.4329%	1.8096%	1.8096%
North Dumfries	0.7554%	1.4730%	1.4730%	1.4730%	1.4730%	1.4730%	1.4730%
Oakville	0.6545%	1.4804%	0.9533%	0.9533%	0.9533%	1.5445%	1.5445%
Orangeville	1.2159%	3.2589%	1.4834%	1.4834%	1.4834%	2.6730%	2.6730%
Orillia	1.1701%	1.8806%	1.8849%	1.8849%	1.8849%	2.1959%	2.1959%
Oshawa	1.3774%	2.5709%	1.9972%	1.9972%	1.9972%	3.1126%	3.1126%
Ottawa	0.8922%	1.3136%	1.7319%	2.0923%	1.4406%	2.3541%	2.0216%
Owen Sound	1.3987%	3.0219%	2.6394%	2.6394%	2.6394%	3.1538%	4.7836%
Parry Sound	1.1420%	1.7296%	1.9010%	1.9010%	1.9010%	1.7316%	1.7316%
Pelham	1.1042%	2.2569%	1.9418%	1.9418%	1.9418%	2.9040%	2.9040%
Penetanguishene	1.2285%	1.8901%	1.5382%	1.5382%	1.5382%	1.8901%	1.8901%
Peterborough	1.2362%	2.4071%	2.0028%	2.0028%	2.0028%	2.3631%	2.3631%
Pickering	1.0851%	2.0254%	1.5735%	1.5735%	1.5735%	2.4522%	2.4522%
Port Colborne	1.4471%	2.9579%	2.5449%	2.5449%	2.5449%	3.8059%	3.8059%
Prince Edward County	0.8887%	1.2799%	0.9887%	0.9887%	0.9887%	1.2348%	1.2348%
Puslinch	0.8184%	1.5468%	1.1949%	1.1949%	1.1949%	1.9642%	1.9642%
Quinte West	1.1278%	2.4022%	1.7351%	1.7351%	1.7351%	2.7586%	2.9489%
Richmond Hill	0.6359%	0.6359%	0.7104%	0.7104%	0.7104%	0.8346%	0.8346%



### 2015 Municipal Rates Upper & Lower Tier—(sorted alphabetically) (cont'd)

Municipality		Multi	Comm.	Comm.	Comm.	Ind.	Ind.
	Resid.	Resid.	Residual	Office	Shopping	Residual	Large
Sarnia	1.3097%	3.1432%	2.1309%	2.0114%	2.7287%	2.6816%	3.9335%
Saugeen Shores	0.8458%	0.8458%	1.0429%	1.0429%	1.0429%	1.4781%	1.4781%
Sault Ste. Marie	1.4160%	1.8328%	3.0320%	4.4284%	3.2187%	4.1964%	7.4530%
Scugog	1.0413%	1.9436%	1.5099%	1.5099%	1.5099%	2.3532%	2.3532%
Smooth Rock Falls	2.2004%	4.3211%	3.4093%	3.4093%	3.4093%	8.1128%	8.1128%
Springwater	0.6459%	0.9937%	0.8087%	0.8087%	0.8087%	0.9937%	0.9937%
St. Catharines	1.2902%	2.6371%	2.2689%	2.2689%	2.2689%	3.3932%	3.3932%
St. Marys	1.2401%	1.6226%	1.9176%	1.9176%	1.9176%	3.0770%	3.0770%
St. Thomas	1.3284%	3.3194%	2.5871%	2.5871%	2.5871%	2.9599%	3.5568%
Stratford	1.2085%	2.6030%	2.3879%	2.3879%	2.3879%	3.4308%	3.4308%
Strathroy-Caradoc	1.0771%	1.9062%	1.2332%	1.2332%	1.2332%	1.8797%	1.8797%
The Blue Mountains	0.7344%	1.0584%	0.9598%	0.9598%	0.9598%	1.3646%	1.3646%
Thorold	1.2971%	2.6513%	2.2811%	2.2811%	2.2811%	3.4114%	3.4114%
Thunder Bay	1.5895%	4.2113%	3.1977%	3.1977%	3.1977%	3.9140%	5.1992%
Tillsonburg	1.1729%	3.2137%	2.2306%	2.2306%	2.2306%	3.0847%	3.0847%
Timmins	1.6937%	3.0783%	3.2156%	3.2156%	3.2156%	3.9577%	4.9263%
Toronto	0.5106%	1.5318%	1.2833%	1.2833%	1.2833%	1.5327%	1.5327%
Vaughan	0.6422%	0.6422%	0.7175%	0.7175%	0.7175%	0.8429%	0.8429%
Wainfleet	1.2543%	2.5639%	2.2059%	2.2059%	2.2059%	3.2989%	3.2989%
Wasaga Beach	0.7944%	1.2222%	0.9947%	0.9947%	0.9947%	1.2222%	1.2222%
Waterloo	0.9647%	1.8812%	1.8812%	1.8812%	1.8812%	1.8812%	1.8812%
Welland	1.4075%	2.8769%	2.4752%	2.4752%	2.4752%	3.7017%	3.7017%
Wellesley	0.8350%	1.6282%	1.6282%	1.6282%	1.6282%	1.6282%	1.6282%
Wellington North	1.2094%	2.2859%	1.7658%	1.7658%	1.7658%	2.9027%	2.9027%
West Lincoln	1.0135%	2.0715%	1.7823%	1.7823%	1.7823%	2.6654%	2.6654%
Whitby	1.1086%	2.0693%	1.6075%	1.6075%	1.6075%	2.5053%	2.5053%
Whitchurch-Stouffville	0.6844%	0.6844%	0.7646%	0.7646%	0.7646%	0.8982%	0.8982%
Wilmot	0.7808%	1.5225%	1.5225%	1.5225%	1.5225%	1.5225%	1.5225%
Windsor	1.6348%	4.1528%	3.2739%	3.3016%	3.3697%	3.8227%	4.6862%
Woolwich	0.7797%	1.5203%	1.5203%	1.5203%	1.5203%	1.5203%	1.5203%
Average	1.0953%	2.0543%	1.7404%	1.7535%	1.7603%	2.3596%	2.5098%
Median	1.0746%	1.9181%	1.6231%	1.6231%	1.6231%	2.2544%	2.2717%
Minimum	0.5106%	0.6107%	0.6823%	0.6823%	0.6823%	0.8015%	0.8015%
Maximum	2.5777%	5.8063%	3.4279%	4.4284%	3.8280%	8.1128%	8.1128%



## **Residential Comparisons**





## Residential Comparisons - Detached Bungalow (sorted lowest to highest)

2015 Property T	axes		Ranking
Greenstone	\$	1,372	Low
Springwater	\$	1,829	Low
Kingsville	\$	1,932	Low
Smooth Rock Falls	\$	1,954	Low
Lambton Shores	\$	1,983	Low
Grey Highlands	\$	2,026	Low
Prince Edward County	\$	2,129	Low
Central Huron	\$	2,162	Low
Leamington	\$	2,231	Low
Wasaga Beach	\$	2,247	Low
The Blue Mountains	\$	2,305	Low
Saugeen Shores	\$	2,360	Low
Huntsville	\$	2,478	Low
Quinte West	\$	2,497	Low
Hanover	\$	2,536	Low
Elliot Lake	\$	2,572	Low
Kenora	\$	2,589	Low
Woolwich	\$	2,613	Low
Meaford	\$	2,647	Low
Wellington North	\$	2,661	Low
Toronto (East)	\$	2,667	Low
North Dumfries	\$	2,670	Low
Bracebridge	\$	2,676	Low
Minto	\$	2,676	Low
Gravenhurst	\$	2,685	Low
Wilmot	\$	2,702	Low
Brant	\$	2,709	Low
Cornwall	\$	2,732	Low
Strathroy-Caradoc	\$	2,739	Low
Tillsonburg	\$	2,753	Low
Sault Ste. Marie	\$	2,789	Low
Parry Sound	\$	2,808	Low
Kincardine	\$	2,832	Low
Sarnia	\$	2,891	Low
Penetanguishene	\$	2,910	Low
Fort Erie	\$	2,915	Low

2015 Property	Taxes		Ranking
Milton	\$	2,920	Mid
St. Thomas	\$	2,924	Mid
Mapleton	\$	2,926	Mid
Greater Sudbury	\$	2,934	Mid
Port Colborne	\$	2,962	Mid
Brock	\$	2,988	Mid
Innisfil	\$	2,994	Mid
Wellesley	\$	2,995	Mid
East Gwillimbury	\$	3,006	Mid
Pelham	\$	3,006	Mid
Chatham-Kent	\$	3,020	Mid
Orillia	\$	3,039	Mid
Windsor	\$	3,057	Mid
Middlesex Centre	\$	3,075	Mid
Thorold	\$	3,079	Mid
Amherstburg	\$	3,095	Mid
Cambridge	\$	3,114	Mid
West Lincoln	\$	3,116	Mid
St. Marys	\$	3,117	Mid
Kitchener	\$	3,144	Mid
Niagara Falls	\$	3,145	Mid
Centre Wellington	\$	3,173	Mid
London	\$	3,206	Mid
Brockville	\$	3,211	Mid
Ingersoll	\$	3,221	Mid
Belleville	\$	3,239	Mid
Georgina	\$	3,239	Mid
Clarington	\$	3,247	Mid
Guelph	\$	3,262	Mid
Waterloo	\$	3,272	Mid
Barrie	\$	3,273	Mid
Wainfleet	\$	3,289	Mid
Halton Hills	\$	3,291	Mid
Whitchurch-Stouffville	\$	3,296	Mid
Niagara-on-the-Lake	\$	3,303	Mid
Collingwood	\$	3,303	Mid



## Residential Comparisons - Detached Bungalow (sorted lowest to highest) (cont'd)

2015 Property	Taxes		Ranking
Stratford	\$	3,314	High
Kingston	\$	3,317	High
Peterborough	\$	3,317	High
Welland	\$	3,365	High
Lincoln	\$	3,422	High
Toronto (West)	\$	3,433	High
Caledon	\$	3,435	High
Burlington	\$	3,491	High
Guelph-Eramosa	\$	3,517	High
Thunder Bay	\$	3,530	High
Owen Sound	\$	3,533	High
Grimsby	\$	3,544	High
Newmarket	\$	3,555	High
St. Catharines	\$	3,564	High
Richmond Hill	\$	3,584	High
North Bay	\$	3,586	High
Timmins	\$	3,586	High
Scugog	\$	3,612	High
Aurora	\$	3,644	High
Oakville	\$	3,663	High
Brampton	\$	3,781	High
Ottawa	\$	3,823	High
Hamilton	\$	3,840	High
Erin	\$	3,844	High
Toronto (North)	\$	3,918	High
Whitby	\$	3,930	High
Orangeville	\$	4,032	High
Oshawa	\$	4,062	High
Mississauga	\$	4,122	High
Vaughan	\$	4,374	High
Pickering	\$	4,584	High
King	\$	4,725	High
Toronto (South)	\$	4,909	High
Markham	\$	5,101	High
Average	\$	3,121	
Median	\$	3,115	



#### Residential Comparisons - Detached Bungalow—by Population Group

# Municipalities with populations less than 15,000

2015 Property Ta	xes		Ranking
Greenstone	\$	1,372	Low
Smooth Rock Falls	\$	1,954	Low
Lambton Shores	\$	1,983	Low
Grey Highlands	\$	2,026	Low
Central Huron	\$	2,162	Low
The Blue Mountains	\$	2,305	Low
Saugeen Shores	\$	2,360	Low
Hanover	\$	2,536	Low
Elliot Lake	\$	2,572	Low
Meaford	\$	2,647	Low
Wellington North	\$	2,661	Low
North Dumfries	\$	2,670	Low
Minto	\$	2,676	Low
Gravenhurst	\$	2,685	Low
Parry Sound	\$	2,808	Low
Kincardine	\$	2,832	Low
Penetanguishene	\$	2,910	Low
Mapleton	\$	2,926	Mid
Brock	\$	2,988	Mid
Wellesley	\$	2,995	Mid
West Lincoln	\$	3,116	Mid
St. Marys	\$	3,117	Mid
Ingersoll	\$	3,221	Mid
Wainfleet	\$	3,289	Mid
Guelph-Eramosa	\$	3,517	High
Erin	\$	3,844	High
Average	\$	2,699	
Median	\$	2,680	

# Municipalities with populations between <u>15,000—29,999</u>

2015 Property 1	Taxes		Ranking
Springwater	\$	1,829	Low
Kingsville	\$	1,932	Low
Prince Edward County	\$	2,129	Low
Leamington	\$	2,231	Low
Wasaga Beach	\$	2,247	Low
Huntsville	\$	2,478	Low
Kenora	\$	2,589	Low
Woolwich	\$	2,613	Low
Bracebridge	\$	2,676	Low
Wilmot	\$	2,702	Low
Strathroy-Caradoc	\$	2,739	Low
Tillsonburg	\$	2,753	Low
Port Colborne	\$	2,962	Mid
East Gwillimbury	\$	3,006	Mid
Pelham	\$	3,006	Mid
Middlesex Centre	\$	3,075	Mid
Thorold	\$	3,079	Mid
Amherstburg	\$	3,095	Mid
Centre Wellington	\$	3,173	Mid
Brockville	\$	3,211	Mid
Niagara-on-the-Lake	\$	3,303	Mid
Collingwood	\$	3,303	Mid
Lincoln	\$	3,422	High
Owen Sound	\$	3,533	High
Grimsby	\$	3,544	High
Scugog	\$	3,612	High
Orangeville	\$	4,032	High
King	\$	4,725	High
Average	\$	2,964	
Median	\$	3,006	



### Residential Comparisons - Detached Bungalow —by Population Group (cont'd)

# Municipalities with populations between <u>30,000—99,999</u>

2015 Property Ta	ixes		Ranking
Quinte West	\$	2,497	Low
Brant	\$	2,709	Low
Cornwall	\$	2,732	Low
Sault Ste. Marie	\$	2,789	Low
Sarnia	\$	2,891	Low
Fort Erie	\$	2,915	Low
St. Thomas	\$	2,924	Mid
Innisfil	\$	2,994	Mid
Orillia	\$	3,039	Mid
Niagara Falls	\$	3,145	Mid
Belleville	\$	3,239	Mid
Georgina	\$	3,239	Mid
Clarington	\$	3,247	Mid
Halton Hills	\$	3,291	Mid
Whitchurch-Stouffville	\$	3,296	Mid
Stratford	\$	3,314	High
Peterborough	\$	3,317	High
Welland	\$	3,365	High
Caledon	\$	3,435	High
Newmarket	\$	3,555	High
North Bay	\$	3,586	High
Timmins	\$	3,586	High
Aurora	\$	3,644	High
Pickering	\$	4,584	High
Average	\$	3,222	
Median	-	3,243	

# Municipalities with populations greater than 100,000

2015 Property Ta	ixes		Ranking
Toronto (East)	\$	2,667	Low
Milton	\$	2,920	Mid
Greater Sudbury	\$	2,934	Mid
Chatham-Kent	\$	3,020	Mid
Windsor	\$	3,057	Mid
Cambridge	\$	3,114	Mid
Kitchener	\$	3,144	Mid
London	\$	3,206	Mid
Guelph	\$	3,262	Mid
Waterloo	\$	3,272	Mid
Barrie	\$	3,273	Mid
Kingston	\$	3,317	High
Toronto (West)	\$	3,433	High
Burlington	\$	3,491	High
Thunder Bay	\$	3,530	High
St. Catharines	\$	3,564	High
Richmond Hill	\$	3,584	High
Oakville	\$	3,663	High
Brampton	\$	3,781	High
Ottawa	\$	3,823	High
Hamilton	\$	3,840	High
Toronto (North)	\$	3,918	High
Whitby	\$	3,930	High
Oshawa	\$	4,062	High
Mississauga	\$	4,122	High
Vaughan	\$	4,374	High
Toronto (South)	\$	4,909	High
Markham	\$	5,101	High
Average	\$	3,583	
Median	\$	3,511	



## ${\it Residential\ Comparisons-Detached\ Bungalow\ -- by\ Location}$

2015 Property Taxes -	Eastern	Ranking
Prince Edward County	\$ 2,129	Low
Quinte West	\$ 2,497	Low
Cornwall	\$ 2,732	Low
Brockville	\$ 3,211	Mid
Belleville	\$ 3,239	Mid
Kingston	\$ 3,317	High
Peterborough	\$ 3,317	High
Ottawa	\$ 3,823	High
Avorago	¢ 2.022	
Average	\$ 3,033	
Median	\$ 3,225	

2015 Property Taxes Niagara/Hamilton	-		Ranking
Fort Erie	\$	2,915	Low
Port Colborne	\$	2,962	Mid
Pelham	\$	3,006	Mid
Thorold	\$	3,079	Mid
West Lincoln	\$	3,116	Mid
Niagara Falls	\$	3,145	Mid
Wainfleet	\$	3,289	Mid
Niagara-on-the-Lake	\$	3,303	Mid
Welland	\$	3,365	High
Lincoln	\$	3,422	High
Grimsby	\$	3,544	High
St. Catharines	\$	3,564	High
Hamilton	\$	3,840	High
Average		3,273	
Median	\$	3,289	

2015 Property Taxes	- GTA	Ranking
Toronto (East)	\$ 2,667	Low
Milton	\$ 2,920	Mid
Brock	\$ 2,988	Mid
East Gwillimbury	\$ 3,006	Mid
Georgina	\$ 3,239	Mid
Clarington	\$ 3,247	Mid
Halton Hills	\$ 3,291	Mid
Whitchurch-Stouffville	\$ 3,296	Mid
Toronto (West)	\$ 3,433	High
Caledon	\$ 3,435	High
Burlington	\$ 3,491	High
Newmarket	\$ 3,555	High
Richmond Hill	\$ 3,584	High
Scugog	\$ 3,612	High
Aurora	\$ 3,644	High
Oakville	\$ 3,663	High
Brampton	\$ 3,781	High
Toronto (North)	\$ 3,918	High
Whitby	\$ 3,930	High
Oshawa	\$ 4,062	High
Mississauga	\$ 4,122	High
Vaughan	\$ 4,374	High
Pickering	\$ 4,584	High
King	\$ 4,725	High
Toronto (South)	\$ 4,909	High
Markham	\$ 5,101	High
Average Median	\$ 3,714 \$ 3,598	



## Residential Comparisons - Detached Bungalow —by Location (cont'd)

2015 Property Taxes -	North	Ranking
Greenstone	\$ 1,372	Low
Smooth Rock Falls	\$ 1,954	Low
Elliot Lake	\$ 2,572	Low
Kenora	\$ 2,589	Low
Sault Ste. Marie	\$ 2,789	Low
Parry Sound	\$ 2,808	Low
Greater Sudbury	\$ 2,934	Mid
Thunder Bay	\$ 3,530	High
North Bay	\$ 3,586	High
Timmins	\$ 3,586	High
Average	\$ 2,772	
Median	\$ 2,799	

2015 Property Taxe Simcoe/Duff/Musl		Ranking
Springwater	\$ 1,829	Low
Wasaga Beach	\$ 2,247	Low
Huntsville	\$ 2,478	Low
Bracebridge	\$ 2,676	Low
Gravenhurst	\$ 2,685	Low
Penetanguishene	\$ 2,910	Low
Innisfil	\$ 2,994	Mid
Orillia	\$ 3,039	Mid
Barrie	\$ 3,273	Mid
Collingwood	\$ 3,303	Mid
Orangeville	\$ 4,032	High
Average Median	2,861 2,910	

2015 Property Taxes - So	outhwest	Ranking
Kingsville	\$ 1,932	Low
Lambton Shores	\$ 1,983	
Grey Highlands	\$ 2,026	Low
Central Huron	\$ 2,162	
Leamington	\$ 2,231	Low
The Blue Mountains	\$ 2,305	
Saugeen Shores	\$ 2,360	
Hanover	\$ 2,536	
Woolwich	\$ 2,613	
Meaford	\$ 2,647	
Wellington North	\$ 2,661	Low
North Dumfries	\$ 2,670	
Minto	\$ 2,676	Low
Wilmot	\$ 2,702	
Brant	\$ 2,709	
Strathroy-Caradoc	\$ 2,739	
Tillsonburg	\$ 2,753	Low
Kincardine	\$ 2,832	Low
Sarnia	\$ 2,891	Low
St. Thomas	\$ 2,924	Mid
Mapleton	\$ 2,926	Mid
Wellesley	\$ 2,995	Mid
Chatham-Kent	\$ 3,020	
Windsor	\$ 3,057	
Middlesex Centre	\$ 3,075	Mid
Amherstburg	\$ 3,095	Mid
Cambridge	\$ 3,114	Mid
St. Marys	\$ 3,117	Mid
Kitchener	\$ 3,144	Mid
Centre Wellington	\$ 3,173	Mid
London	\$ 3,206	Mid
Ingersoll	\$ 3,221	Mid
Guelph	\$ 3,262	Mid
Waterloo	\$ 3,272	Mid
Stratford	\$ 3,314	High
Guelph-Eramosa	\$ 3,517	High
Owen Sound	\$ 3,533	High
Erin	\$ 3,844	High
Average	\$ 2,848	
Median	\$ 2,908	



## Residential Comparisons - 2 Storey Home—(sorted lowest to highest)

2015 Property	Taxes		Ranking
Springwater	\$	2,518	Low
Greenstone	\$	2,597	Low
Grey Highlands	\$	2,632	Low
Lambton Shores	\$	3,027	Low
Niagara-on-the-Lake	\$	3,205	Low
Toronto (East)	\$	3,352	Low
North Dumfries	\$	3,371	Low
Kingsville	\$	3,438	Low
Woolwich	\$	3,483	Low
Strathroy-Caradoc	\$	3,506	Low
Milton	\$	3,510	Low
Innisfil	\$	3,582	Low
Wilmot	\$	3,584	Low
Penetanguishene	\$	3,621	Low
Minto	\$	3,626	Low
Wellesley	\$	3,628	Low
Huntsville	\$	3,638	Low
Middlesex Centre	\$	3,728	Low
Tillsonburg	\$	3,730	Low
East Gwillimbury	\$	3,731	Low
Central Huron	\$	3,810	Low
Mapleton	\$	3,856	Low
Wellington North	\$	3,875	Low
Kincardine	\$	3,875	Low
Brant	\$	3,897	Low
The Blue Mountains	\$	3,904	Low
Saugeen Shores	\$	3,909	Low
Quinte West	\$	3,914	Low
Georgina	\$	3,932	Low
Orillia	\$	4,015	Low
Collingwood	\$	4,046	Low
Whitchurch-Stouffville	\$	4,050	Low
West Lincoln	\$	4,067	Low

<b>2015</b> Prope	erty Taxes		Ranking
Barrie	\$	4,096	Mid
Caledon	\$	4,102	Mid
Gravenhurst	\$	4,125	Mid
Bracebridge	\$	4,167	Mid
Lincoln	\$	4,190	Mid
Pelham	\$	4,200	Mid
Cambridge	\$	4,201	Mid
Hanover	\$	4,223	Mid
Clarington	\$	4,235	Mid
London	\$	4,236	Mid
Burlington	\$	4,276	Mid
Halton Hills	\$	4,285	Mid
King	\$	4,295	Mid
Centre Wellington	\$	4,308	Mid
Kenora	\$	4,335	Mid
Meaford	\$	4,341	Mid
St. Thomas	\$	4,372	Mid
Ingersoll	\$	4,379	Mid
Niagara Falls	\$	4,380	Mid
Scugog	\$	4,392	Mid
Fort Erie	\$	4,394	Mid
Peterborough	\$	4,426	Mid
Sarnia	\$	4,426	Mid
Guelph-Eramosa	\$	4,430	Mid
Ottawa	\$	4,448	Mid
Newmarket	\$	4,512	Mid
Waterloo	\$	4,513	Mid
Kitchener	\$	4,517	Mid
Brampton	\$	4,525	Mid
Chatham-Kent	\$	4,538	Mid
Aurora	\$	4,546	Mid
Markham	\$	4,554	Mid
Grimsby	\$	4,572	Mid



## Residential Comparisons - 2 Storey Home—(sorted lowest to highest) (cont'd)

2015 Proper	ty Taxes		Ranking
Oakville	\$	4,595	High
Cornwall	\$	4,611	High
Toronto (West)	\$	4,617	High
Kingston	\$	4,646	High
Richmond Hill	\$	4,657	High
Vaughan	\$	4,677	High
Guelph	\$	4,715	High
St. Catharines	\$	4,727	High
Whitby	\$	4,790	High
Brockville	\$	4,797	High
Sault Ste. Marie	\$	4,801	High
North Bay	\$	4,804	High
Thorold	\$	4,807	High
Hamilton	\$	4,813	High
Welland	\$	4,817	High
Greater Sudbury	\$	4,825	High
Erin	\$	4,856	High
Mississauga	\$	4,865	High
Belleville	\$	4,906	High
Toronto (North)	\$	4,925	High
Brock	\$	4,939	High
Parry Sound	\$	4,969	High
Oshawa	\$	4,982	High
Orangeville	\$	5,093	High
Leamington	\$	5,169	High
Stratford	\$	5,204	High
Windsor	\$	5,213	High
Owen Sound	\$	5,231	High
Pickering	\$	5,233	High
Port Colborne	\$	5,422	High
Thunder Bay	\$	5,604	High
Timmins	\$	6,142	High
Toronto (South)	\$	6,834	High
Average	\$	4,318	
Median	\$	4,372	



#### Residential Comparisons - 2 Storey Home—by Population Group

# Municipalities with populations less than 15,000

2015 Property Taxes		Ranking
Greenstone	\$ 2,597	Low
Grey Highlands	\$ 2,632	Low
Lambton Shores	\$ 3,027	Low
North Dumfries	\$ 3,371	Low
Penetanguishene	\$ 3,621	Low
Minto	\$ 3,626	Low
Wellesley	\$ 3,628	Low
Central Huron	\$ 3,810	Low
Mapleton	\$ 3,856	Low
Wellington North	\$ 3,875	Low
Kincardine	\$ 3,875	Low
The Blue Mountains	\$ 3,904	Low
Saugeen Shores	\$ 3,909	Low
West Lincoln	\$ 4,067	Low
Gravenhurst	\$ 4,125	Mid
Hanover	\$ 4,223	Mid
Meaford	\$ 4,341	Mid
Ingersoll	\$ 4,379	Mid
Guelph-Eramosa	\$ 4,430	Mid
Erin	\$ 4,856	High
Brock	\$ 4,939	High
Parry Sound	\$ 4,969	High
Average Median	\$ 3,912 \$ 3,890	

# Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxes	S	Ranking
Springwater	\$ 2,518	Low
Niagara-on-the-Lake	\$ 3,205	Low
Kingsville	\$ 3,438	Low
Woolwich	\$ 3,483	Low
Strathroy-Caradoc	\$ 3,506	Low
Wilmot	\$ 3,584	Low
Huntsville	\$ 3,638	Low
Middlesex Centre	\$ 3,728	Low
Tillsonburg	\$ 3,730	Low
East Gwillimbury	\$ 3,731	Low
Collingwood	\$ 4,046	Low
Bracebridge	\$ 4,167	Mid
Lincoln	\$ 4,190	Mid
Pelham	\$ 4,200	Mid
King	\$ 4,295	Mid
Centre Wellington	\$ 4,308	Mid
Kenora	\$ 4,335	Mid
Scugog	\$ 4,392	Mid
Grimsby	\$ 4,572	Mid
Brockville	\$ 4,797	High
Thorold	\$ 4,807	High
Orangeville	\$ 5,093	High
Leamington	\$ 5,169	High
Owen Sound	\$ 5,231	High
Port Colborne	\$ 5,422	High
Average	\$4,143	
Median	\$ 4,190	



#### Residential Comparisons - 2 Storey Home—by Population Group (cont'd)

# Municipalities with populations between <u>30,000—99,999</u>

2015 Property Taxes		Ranking
Innisfil	\$ 3,582	Low
Brant	\$ 3,897	Low
Quinte West	\$ 3,914	Low
Georgina	\$ 3,932	Low
Orillia	\$ 4,015	Low
Whitchurch-Stouffville	\$ 4,050	Low
Caledon	\$ 4,102	Mid
Clarington	\$ 4,235	Mid
Halton Hills	\$ 4,285	Mid
St. Thomas	\$ 4,372	Mid
Niagara Falls	\$ 4,380	Mid
Fort Erie	\$ 4,394	Mid
Peterborough	\$ 4,426	Mid
Sarnia	\$ 4,426	Mid
Newmarket	\$ 4,512	Mid
Aurora	\$ 4,546	Mid
Cornwall	\$ 4,611	High
Sault Ste. Marie	\$ 4,801	High
North Bay	\$ 4,804	High
Welland	\$ 4,817	High
Belleville	\$ 4,906	High
Stratford	\$ 5,204	High
Pickering	\$ 5,233	High
Timmins	\$ 6,142	High
Average	\$ 4,483	
Median	\$4,410	

# Municipalities with populations greater than 100,000

2015 Property Taxes		Ranking
Toronto (East)	\$ 3,352	Low
Milton	\$ 3,510	Low
Barrie	\$ 4,096	Mid
Cambridge	\$ 4,201	Mid
London	\$ 4,236	Mid
Burlington	\$ 4,276	Mid
Ottawa	\$ 4,448	Mid
Waterloo	\$ 4,513	Mid
Kitchener	\$ 4,517	Mid
Brampton	\$ 4,525	Mid
Chatham-Kent	\$ 4,538	Mid
Markham	\$ 4,554	Mid
Oakville	\$ 4,595	High
Toronto (West)	\$ 4,617	High
Kingston	\$ 4,646	High
Richmond Hill	\$ 4,657	High
Vaughan	\$ 4,677	High
Guelph	\$ 4,715	High
St. Catharines	\$ 4,727	High
Whitby	\$ 4,790	High
Hamilton	\$ 4,813	High
Greater Sudbury	\$ 4,825	High
Mississauga	\$ 4,865	High
Toronto (North)	\$ 4,925	High
Oshawa	\$ 4,982	High
Windsor	\$ 5,213	High
Thunder Bay	\$ 5,604	High
Toronto (South)	\$ 6,834	High
Average	\$ 4,652	
Median	\$4,631	



## Residential Comparisons - 2 Storey Home—by Location

2015 Property Taxes	Ranking	
Quinte West	\$ 3,914	Low
Peterborough	\$ 4,426	Mid
Ottawa	\$ 4,448	Mid
Cornwall	\$ 4,611	High
Kingston	\$ 4,646	High
Brockville	\$ 4,797	High
Belleville	\$ 4,906	High
Average	\$ 4,535	
Median	\$4,611	

2015 Property Taxes Niagara/Hamilton	;-	Ranking
Niagara-on-the-Lake	\$ 3,205	Low
West Lincoln	\$ 4,067	Low
Lincoln	\$ 4,190	Mid
Pelham	\$ 4,200	Mid
Niagara Falls	\$ 4,380	Mid
Fort Erie	\$ 4,394	Mid
Grimsby	\$ 4,572	Mid
St. Catharines	\$ 4,727	High
Thorold	\$ 4,807	High
Hamilton	\$ 4,813	High
Welland	\$ 4,817	High
Port Colborne	\$ 5,422	High
Average	\$ 4,466	
Median	\$ 4,483	

2015 Property Taxes	- GTA	Ranking
Toronto (East)	\$ 3,352	Low
Milton	\$ 3,510	Low
East Gwillimbury	\$ 3,731	Low
Georgina	\$ 3,932	Low
Whitchurch-Stouffville	\$ 4,050	Low
Caledon	\$ 4,102	Mid
Clarington	\$ 4,235	Mid
Burlington	\$ 4,276	Mid
Halton Hills	\$ 4,285	Mid
King	\$ 4,295	Mid
Scugog	\$ 4,392	Mid
Newmarket	\$ 4,512	Mid
Brampton	\$ 4,525	Mid
Aurora	\$ 4,546	Mid
Markham	\$ 4,554	Mid
Oakville	\$ 4,595	High
Toronto (West)	\$ 4,617	High
Richmond Hill	\$ 4,657	High
Vaughan	\$ 4,677	High
Whitby	\$ 4,790	High
Mississauga	\$ 4,865	High
Toronto (North)	\$ 4,925	High
Brock	\$ 4,939	High
Oshawa	\$ 4,982	High
Pickering	\$ 5,233	High
Toronto (South)	\$ 6,834	High
Average	\$ 4,516	
Median	\$ 4,535	



#### Residential Comparisons - 2 Storey Home—by Location (cont'd)

2015 Property Taxes	- North	Ranking
Greenstone	\$ 2,597	Low
Kenora	\$ 4,335	Mid
Sault Ste. Marie	\$ 4,801	High
North Bay	\$ 4,804	High
Greater Sudbury	\$ 4,825	High
Parry Sound	\$ 4,969	High
Thunder Bay	\$ 5,604	High
Timmins	\$ 6,142	High
Average	\$ 4,760	
Median	\$ 4,814	

2015 Property Taxes - Si Duff.	mcoe/Musk.	Ranking
Springwater	\$ 2,518	Low
Innisfil	\$ 3,582	Low
Penetanguishene	\$ 3,621	Low
Huntsville	\$ 3,638	Low
Orillia	\$ 4,015	Low
Collingwood	\$ 4,046	Low
Barrie	\$ 4,096	Mid
Gravenhurst	\$ 4,125	Mid
Bracebridge	\$ 4,167	Mid
Orangeville	\$ 5,093	High
Average Median	\$3,890 \$4,031	

2015 Property Taxes	- Southwest	Ranking
Grey Highlands	\$ 2,632	Low
Lambton Shores	\$ 3,027	Low
North Dumfries	\$ 3,371	Low
Kingsville	\$ 3,438	Low
Woolwich	\$ 3,483	Low
Strathroy-Caradoc	\$ 3,506	Low
Wilmot	\$ 3,584	Low
Minto	\$ 3,626	Low
Wellesley	\$ 3,628	Low
Middlesex Centre	\$ 3,728	Low
Tillsonburg	\$ 3,730	Low
Central Huron	\$ 3,810	Low
Mapleton	\$ 3,856	Low
Wellington North	\$ 3,875	Low
Kincardine	\$ 3,875	Low
Brant	\$ 3,897	Low
The Blue Mountains	\$ 3,904	Low
Saugeen Shores	\$ 3,909	Low
Cambridge	\$ 4,201	Mid
Hanover	\$ 4,223	Mid
London	\$ 4,236	Mid
Centre Wellington	\$ 4,308	Mid
Meaford	\$ 4,341	Mid
St. Thomas	\$ 4,372	Mid
Ingersoll	\$ 4,379	Mid
Sarnia	\$ 4,426	Mid
Guelph-Eramosa	\$ 4,430	Mid
Waterloo	\$ 4,513	Mid
Kitchener	\$ 4,517	Mid
Chatham-Kent	\$ 4,538	Mid
Guelph	\$ 4,715	High
Erin	\$ 4,856	High
Leamington	\$ 5,169	High
Stratford	\$ 5,204	High
Windsor	\$ 5,213	High
Owen Sound	\$ 5,231	High
Average	\$ 4,104	
Median	\$ 4,055	



#### Residential Comparisons - Senior Executive Home—(sorted lowest to highest)

2015 Property	y Taxes		Ranking
Springwater	\$	4,373	Low
Saugeen Shores	\$	4,373	Low
Milton	\$	4,423	Low
Toronto (East)	\$	4,594	Low
Wasaga Beach	\$	4,603	Low
Caledon	\$	4,749	Low
Sault Ste. Marie	\$	4,854	Low
Sarnia	\$	4,881	Low
Amherstburg	\$	4,956	Low
Innisfil	\$	4,957	Low
Orillia	\$	5,000	Low
Woolwich	\$	5,041	Low
Brant	\$	5,096	Low
Clarington	\$	5,143	Low
Gravenhurst	\$	5,161	Low
Kincardine	\$	5,216	Low
Huntsville	\$	5,246	Low
Niagara-on-the-Lake	\$	5,280	Low
North Bay	\$	5,294	Low
Kingsville	\$	5,333	Low
Wellesley	\$	5,414	Low
Niagara Falls	\$	5,424	Low
Grimsby	\$	5,434	Low
Bracebridge	\$	5,451	Low
Tillsonburg	\$	5,481	Low
Barrie	\$	5,499	Low
Chatham-Kent	\$	5,543	Low

2015 Property	Ranking	
Cambridge	\$ 5,584	Mid
Kitchener	\$ 5,631	Mid
Hanover	\$ 5,642	Mid
Peterborough	\$ 5,664	Mid
Prince Edward County	\$ 5,666	Mid
Georgina	\$ 5,672	Mid
Ingersoll	\$ 5,726	Mid
Centre Wellington	\$ 5,733	Mid
Welland	\$ 5,739	Mid
Pelham	\$ 5,741	Mid
Newmarket	\$ 5,748	Mid
Brampton	\$ 5,776	Mid
Collingwood	\$ 5,782	Mid
Leamington	\$ 5,799	Mid
Wilmot	\$ 5,814	Mid
Greater Sudbury	\$ 5,816	Mid
Cornwall	\$ 5,864	Mid
Stratford	\$ 5,868	Mid
North Dumfries	\$ 5,877	Mid
Richmond Hill	\$ 5,893	Mid
Aurora	\$ 5,895	Mid
Mississauga	\$ 5,919	Mid
East Gwillimbury	\$ 5,935	Mid
Burlington	\$ 5,949	Mid
Scugog	\$ 5,976	Mid
Middlesex Centre	\$ 5,984	Mid
Halton Hills	\$ 6,015	Mid



#### Residential Comparisons - Senior Executive Home—(sorted lowest to highest) (cont'd)

2015 Property	Taxes		Ranking
London	\$	6,028	High
Thorold	\$	6,032	High
Whitby	\$	6,072	High
Vaughan	\$	6,085	High
Kingston	\$	6,094	High
Brockville	\$	6,136	High
St. Catharines	\$	6,139	High
Oshawa	\$	6,140	High
Hamilton	\$	6,194	High
Guelph	\$	6,216	High
Oakville	\$	6,224	High
Orangeville	\$	6,384	High
Belleville	\$	6,404	High
Windsor	\$	6,447	High
Markham	\$	6,460	High
Whitchurch-Stouffville	\$	6,527	High
Waterloo	\$	6,571	High
St. Marys	\$	6,630	High
Pickering	\$	6,640	High
Parry Sound	\$	6,777	High
Owen Sound	\$	6,777	High
Toronto (North)	\$	7,213	High
Toronto (West)	\$	7,217	High
King	\$	7,504	High
Thunder Bay	\$	7,595	High
Ottawa	\$	7,723	High
Timmins	\$	9,001	High
Toronto (South)	\$	12,475	High
Average	\$	5,937	
Median	\$	5,814	



#### Residential Comparisons - Senior Executive — by Population Group

### Municipalities with populations less than 15,000

2015 Property Taxe	es		Ranking
Saugeen Shores	\$	4,373	Low
Gravenhurst	\$	5,161	Low
Kincardine	\$	5,216	Low
Wellesley	\$	5,414	Low
Hanover	\$	5,642	Mid
Ingersoll	\$	5,726	Mid
North Dumfries	\$	5,877	Mid
St. Marys	\$	6,630	High
Parry Sound	\$	6,777	High
Average	\$	5,646	
Median	\$	5,642	

### Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxes			Ranking
Springwater	\$	4,373	Low
Wasaga Beach	\$	4,603	Low
Amherstburg	\$	4,956	Low
Woolwich	\$	5,041	Low
Huntsville	\$	5,246	Low
Niagara-on-the-Lake	\$	5,280	Low
Kingsville	\$	5,333	Low
Grimsby	\$	5,434	Low
Bracebridge	\$	5,451	Low
Tillsonburg	\$	5,481	Low
Prince Edward County	\$	5,666	Mid
Centre Wellington	\$	5,733	Mid
Pelham	\$	5,741	Mid
Collingwood	\$	5,782	Mid
Leamington	\$	5,799	Mid
Wilmot	\$	5,814	Mid
East Gwillimbury	\$	5,935	Mid
Scugog	\$	5,976	Mid
Middlesex Centre	\$	5,984	Mid
Thorold	\$	6,032	High
Brockville	\$	6,136	High
Orangeville	\$	6,384	High
Owen Sound	\$	6,777	High
King	\$	7,504	High
Average	\$	5,686	
Median	\$	5,737	



#### Residential Comparisons - Senior Executive — by Population Group (cont'd)

#### Municipalities with populations between <u>30,000—99,999</u>

2015 Property Tax	es		Ranking
Caledon	\$	4,749	Low
Sault Ste. Marie	\$	4,854	Low
Sarnia	\$	4,881	Low
Innisfil	\$	4,957	Low
Orillia	\$	5,000	Low
Brant	\$	5,096	Low
Clarington	\$	5,143	Low
North Bay	\$	5,294	Low
Niagara Falls	\$	5,424	Low
Peterborough	\$	5,664	Mid
Georgina	\$	5,672	Mid
Welland	\$	5,739	Mid
Newmarket	\$	5,748	Mid
Cornwall	\$	5,864	Mid
Stratford	\$	5,868	Mid
Aurora	\$	5,895	Mid
Halton Hills	\$	6,015	Mid
Belleville	\$	6,404	High
Whitchurch-Stouffville	\$	6,527	High
Pickering	\$	6,640	High
Timmins	\$	9,001	High
Average	\$	5,735	
Median	\$	5,672	

### Municipalities with populations greater than <u>100,000</u>

2015 Property Tax	es		Ranking
Milton	\$	4,423	Low
Toronto (East)	\$	4,594	Low
Barrie	\$	5,499	Low
Chatham-Kent	\$	5,543	Low
Cambridge	\$	5,584	Mid
Kitchener	\$	5,631	Mid
Brampton	\$	5,776	Mid
Greater Sudbury	\$	5,816	Mid
Richmond Hill	\$	5,893	Mid
Mississauga	\$	5,919	Mid
Burlington	\$	5,949	Mid
London	\$	6,028	High
Whitby	\$	6,072	High
Vaughan	\$	6,085	High
Kingston	\$	6,094	High
St. Catharines	\$	6,139	High
Oshawa	\$	6,140	High
Hamilton	\$	6,194	High
Guelph	\$	6,216	High
Oakville	\$	6,224	High
Windsor	\$	6,447	High
Markham	\$	6,460	High
Waterloo	\$	6,571	High
Toronto (North)	\$	7,213	High
Toronto (West)	\$	7,217	High
Thunder Bay	\$	7,595	High
Ottawa	\$	7,723	High
Toronto (South)	\$	12,475	High
Average	\$	6,340	
Median	\$	6,089	



#### ${\it Residential\ Comparisons-Senior\ Executive-by\ Location}$

s - Easte		Ranking
\$	5,664	Mid
\$	5,666	Mid
\$	5,864	Mid
\$	6,094	High
\$	6,136	High
\$	6,404	High
\$	7,723	High
Ś	6.221	
\$	6,094	
	\$ \$ \$ \$ \$	\$ 5,666 \$ 5,864 \$ 6,094 \$ 6,136 \$ 6,404 \$ 7,723 \$ 6,221

2015 Property Taxes - N	liagara/Ha	milton	Ranking
Niagara-on-the-Lake	\$	5,280	Low
Niagara Falls	\$	5,424	Low
Grimsby	\$	5,434	Low
Welland	\$	5,739	Mid
Pelham	\$	5,741	Mid
Thorold	\$	6,032	High
St. Catharines	\$	6,139	High
Hamilton	\$	6,194	High
Average	\$	5,748	
Median	\$	5,740	

2015 Property Taxes	- GTA		Ranking
Milton	\$	4,423	Low
Toronto (East)	\$	4,594	Low
Caledon	\$	4,749	Low
Clarington	\$	5,143	Low
Georgina	\$	5,672	Mid
Newmarket	\$	5,748	Mid
Brampton	\$	5,776	Mid
Richmond Hill	\$	5,893	Mid
Aurora	\$	5,895	Mid
Mississauga	\$	5,919	Mid
East Gwillimbury	\$	5,935	Mid
Burlington	\$	5,949	Mid
Scugog	\$	5,976	Mid
Halton Hills	\$	6,015	Mid
Whitby	\$	6,072	High
Vaughan	\$	6,085	High
Oshawa	\$	6,140	High
Oakville	\$	6,224	High
Markham	\$	6,460	High
Whitchurch-Stouffville	\$	6,527	High
Pickering	\$	6,640	High
Toronto (North)	\$	7,213	High
Toronto (West)	\$	7,217	High
King	\$	7,504	High
Toronto (South)	\$	12,475	High
Average	\$	6,250	
Median	\$	5,976	



#### Residential Comparisons - Senior Executive — by Location (cont'd)

2015 Property Tax	ces - North		Ranking
Sault Ste. Marie	\$	4,854	Low
North Bay	\$	5,294	Low
Greater Sudbury	\$	5,816	Mid
Parry Sound	\$	6,777	High
Thunder Bay	\$	7,595	High
Timmins	\$	9,001	High
Average Median	\$ \$	6,556 6,297	
	<u> </u>		

2015 Property Taxes - Si	mcoe/Musl	k/Duff.	Ranking
Springwater	\$	4,373	Low
Wasaga Beach	\$	4,603	Low
Innisfil	\$	4,957	Low
Orillia	\$	5,000	Low
Gravenhurst	\$	5,161	Low
Huntsville	\$	5,246	Low
Bracebridge	\$	5,451	Low
Barrie	\$	5,499	Low
Collingwood	\$	5,782	Mid
Orangeville	\$	6,384	High
Average	\$	5,246	
Median	\$	5,203	

2015 Property Taxe	es - Southw	est	Ranking
Saugeen Shores	\$	4,373	Low
Sarnia	\$	4,881	Low
Amherstburg	\$	4,956	Low
Woolwich	\$	5,041	Low
Brant	\$	5,096	Low
Kincardine	\$	5,216	Low
Kingsville	\$	5,333	Low
Wellesley	\$	5,414	Low
Tillsonburg	\$	5,481	Low
Chatham-Kent	\$	5,543	Low
Cambridge	\$	5,584	Mid
Kitchener	\$	5,631	Mid
Hanover	\$	5,642	Mid
Ingersoll	\$	5,726	Mid
Centre Wellington	\$	5,733	Mid
Leamington	\$	5,799	Mid
Wilmot	\$	5,814	Mid
Stratford	\$	5,868	Mid
North Dumfries	\$	5,877	Mid
Middlesex Centre	\$	5,984	Mid
London	\$	6,028	High
Guelph	\$	6,216	High
Windsor	\$	6,447	High
Waterloo	\$	6,571	High
St. Marys	\$	6,630	High
Owen Sound	\$	6,777	High
Average	\$	5,679	
Median	\$	5,684	



#### Residential Comparisons - Summary

Low	Low-Mid	Mid	Mid-High	High
Brant	Amherstburg	Caledon	Aurora	Erin
Central Huron	Barrie	Cambridge	Belleville	Hamilton
Elliot Lake	Bracebridge	Centre Wellington	Brampton	Kingston
Greenstone	Chatham-Kent	Cornwall	Brock	Oakville
Grey Highlands	Clarington	Grimsby	Brockville	Orangeville
Huntsville	Collingwood	Halton Hills	Burlington	Oshawa
Kincardine	East Gwillimbury	Ingersoll	Greater Sudbury	Owen Sound
Kingsville	Fort Erie	Kitchener	Guelph	Pickering
Lambton Shores	Georgina	Leamington	Guelph-Eramosa	Puslinch
Minto	Gravenhurst	North Bay	King	St. Catharines
Penetanguishene	Hanover	Parry Sound	Lincoln	Thunder Bay
Quinte West	Innisfil	Pelham	London	Timmins
Saugeen Shores	Kenora	Sault Ste. Marie	Markham	Toronto (North)
Smooth Rock Falls	Mapleton	St. Thomas	Mississauga	Toronto (South)
Springwater	Meaford	Wainfleet	Newmarket	Toronto (West)
Strathroy-Caradoc	Middlesex Centre	Whitchurch-Stouffville	Ottawa	Vaughan
The Blue Mountains	Milton		Peterborough	Whitby
Tillsonburg	Niagara Falls		Port Colborne	
Toronto (East)	Niagara-on-the-Lake		Richmond Hill	
Wasaga Beach	North Dumfries		Scugog	
Wellington North	Orillia		St. Marys	
Woolwich	Prince Edward County		Stratford	
	Sarnia		Thorold	
	Wellesley		Waterloo	
	West Lincoln		Welland	
	Wilmot		Windsor	



#### **Multi-Residential Comparisons**





### Multi-Residential Comparisons - Walk-up Apartment (taxes calculated on a per unit basis) - sorted from lowest to highest

	Pi	operty	Ranking
		Taxes	
The Blue Mountains	\$	524	Low
Saugeen Shores	\$	613	Low
Huntsville	\$	664	Low
Kincardine	\$	717	Low
Wasaga Beach	\$	730	Low
Richmond Hill	\$	762	Low
Springwater	\$	765	Low
Prince Edward County	\$	767	Low
Puslinch	\$	777	Low
East Gwillimbury	\$	798	Low
King	\$	834	Low
Elliot Lake	\$	858	Low
Newmarket	\$	867	Low
Kenora	\$	871	Low
Central Huron	\$	888	Low
Hanover	\$	889	Low
Greenstone	\$	923	Low
Sault Ste. Marie	\$	926	Low
Amherstburg	\$	930	Low
Bracebridge	\$	936	Low
Strathroy-Caradoc	\$	953	Low
Aurora	\$	978	Low
Brant	\$	980	Low
Kingsville	\$	1,011	Low
North Dumfries	\$	1,046	Low
Mapleton	\$	1,059	Low
Innisfil	\$	1,076	Low
Caledon	\$	1,138	Low
Georgina	\$	1,152	Low
Barrie	\$	1,176	Low
Meaford	\$	1,177	Low
Windsor	\$	1,218	Low

		2015	
	Property		Ranking
		Taxes	
Penetanguishene	\$	1,220	Mid
Collingwood	\$	1,231	Mid
Lambton Shores	\$	1,238	Mid
Parry Sound	\$	1,250	Mid
Centre Wellington	\$	1,253	Mid
Brockville	\$	1,280	Mid
West Lincoln	\$	1,314	Mid
Woolwich	\$	1,322	Mid
Mississauga	\$	1,325	Mid
Timmins	\$	1,329	Mid
Wellesley	\$	1,342	Mid
Brock	\$	1,345	Mid
Orillia	\$	1,368	Mid
Greater Sudbury	\$	1,391	Mid
Guelph-Eramosa	\$	1,394	Mid
Wilmot	\$	1,399	Mid
Kitchener	\$	1,471	Mid
Quinte West	\$	1,471	Mid
Erin	\$	1,474	Mid
Ottawa	\$	1,500	Mid
North Bay	\$	1,510	Mid
Minto	\$	1,511	Mid
Wainfleet	\$	1,516	Mid
St. Marys	\$	1,528	Mid
Niagara Falls	\$	1,538	Mid
Fort Erie	\$	1,546	Mid
Toronto (East)	\$	1,553	Mid
Lincoln	\$	1,561	Mid
Brampton	\$	1,597	Mid
Pickering	\$	1,601	Mid
Grimsby	\$	1,606	Mid
Guelph	\$	1.610	Mid



### Multi-Residential Comparisons - Walk-up Apartment (cont'd) (taxes calculated on a per unit basis) - sorted from lowest to highest

		2015	
	Property		Ranking
		Taxes	
Tillsonburg	\$	1,617	High
Clarington	\$	1,619	High
Milton	\$	1,635	High
St. Thomas	\$	1,643	High
Waterloo	\$	1,653	High
Cambridge	\$	1,661	High
Chatham-Kent	\$	1,693	High
Halton Hills	\$	1,696	High
Toronto (West)	\$	1,704	High
Toronto (North)	\$	1,707	High
Burlington	\$	1,718	High
Pelham	\$	1,718	High
Whitby	\$	1,738	High
Kingston	\$	1,739	High
London	\$	1,773	High
Stratford	\$	1,781	High
Sarnia	\$	1,783	High
Welland	\$	1,819	High
Port Colborne	\$	1,830	High
Thunder Bay	\$	1,872	High
Cornwall	\$	1,878	High
Hamilton	\$	1,897	High
Thorold	\$	1,930	High
Oakville	\$	1,944	High
Owen Sound	\$	1,978	High
Peterborough	\$	2,000	High
St. Catharines	\$	2,004	High
Oshawa	\$	2,087	High
Toronto (South)	\$	2,100	High
Belleville	\$	2,123	High
Ingersoll	\$	2,277	High
Orangeville	\$	2,534	High
Average	\$	1,393	
Median	\$	1,435	



#### Multi-Residential Walk-Ups (taxes calculated on a per unit basis) - sorted by Population Group

#### Municipalities with populations less than 15,000

2015 Property Taxes		Ranking
The Blue Mountains	\$ 524	Low
Saugeen Shores	\$ 613	Low
Kincardine	\$ 717	Low
Puslinch	\$ 777	Low
Elliot Lake	\$ 858	Low
Central Huron	\$ 888	Low
Hanover	\$ 889	Low
Greenstone	\$ 923	Low
North Dumfries	\$ 1,046	Low
Mapleton	\$ 1,059	Low
Meaford	\$ 1,177	Low
Penetanguishene	\$ 1,220	Mid
Lambton Shores	\$ 1,238	Mid
Parry Sound	\$ 1,250	Mid
West Lincoln	\$ 1,314	Mid
Wellesley	\$ 1,342	Mid
Brock	\$ 1,345	Mid
Guelph-Eramosa	\$ 1,394	Mid
Erin	\$ 1,474	Mid
Minto	\$ 1,511	Mid
Wainfleet	\$ 1,516	Mid
St. Marys	\$ 1,528	Mid
Ingersoll	\$ 2,277	High
Average	\$ 1,169	
Median	\$ 1,220	

### Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxes		Ranking
Huntsville	\$ 664	Low
Wasaga Beach	\$ 730	Low
Springwater	\$ 765	Low
Prince Edward County	\$ 767	Low
East Gwillimbury	\$ 798	Low
King	\$ 834	Low
Kenora	\$ 871	Low
Amherstburg	\$ 930	Low
Bracebridge	\$ 936	Low
Strathroy-Caradoc	\$ 953	Low
Kingsville	\$ 1,011	Low
Collingwood	\$ 1,231	Mid
Centre Wellington	\$ 1,253	Mid
Brockville	\$ 1,280	Mid
Woolwich	\$ 1,322	Mid
Wilmot	\$ 1,399	Mid
Lincoln	\$ 1,561	Mid
Grimsby	\$ 1,606	Mid
Tillsonburg	\$ 1,617	High
Pelham	\$ 1,718	High
Port Colborne	\$ 1,830	High
Thorold	\$ 1,930	High
Owen Sound	\$ 1,978	High
Orangeville	\$ 2,534	High
Average	\$ 1,272	
Median	\$ 1,242	



#### Multi-Residential Walk-Ups (taxes calculated on a per unit basis) - sorted by Population Group (cont'd)

### Municipalities with populations between <u>30,000—99,999</u>

2015 Property Taxes	S		Ranking
Newmarket	\$	867	Low
Sault Ste. Marie	\$	926	Low
Aurora	\$	978	Low
Brant	\$	980	Low
Innisfil	\$	1,076	Low
Caledon	\$	1,138	Low
Georgina	\$	1,152	Low
Timmins	\$	1,329	Mid
Orillia	\$	1,368	Mid
Quinte West	\$	1,471	Mid
North Bay	\$	1,510	Mid
Niagara Falls	\$	1,538	Mid
Fort Erie	\$	1,546	Mid
Pickering	\$	1,601	Mid
Clarington	\$	1,619	High
St. Thomas	\$	1,643	High
Halton Hills	\$	1,696	High
Stratford	\$	1,781	High
Sarnia	\$	1,783	High
Welland	\$	1,819	High
Cornwall	\$	1,878	High
Peterborough	\$	2,000	High
Belleville	\$	2,123	High
Average	\$	1,470	
Median	\$	1,538	

### Municipalities with populations greater than 100,000

2015 Property Taxes	,	Ranking
Richmond Hill	\$ 762	Low
Barrie	\$ 1,176	Low
Windsor	\$ 1,218	Low
Mississauga	\$ 1,325	Mid
Greater Sudbury	\$ 1,391	Mid
Kitchener	\$ 1,471	Mid
Ottawa	\$ 1,500	Mid
Toronto (East)	\$ 1,553	Mid
Brampton	\$ 1,597	Mid
Guelph	\$ 1,610	Mid
Milton	\$ 1,635	High
Waterloo	\$ 1,653	High
Cambridge	\$ 1,661	High
Chatham-Kent	\$ 1,693	High
Toronto (West)	\$ 1,704	High
Toronto (North)	\$ 1,707	High
Burlington	\$ 1,718	High
Whitby	\$ 1,738	High
Kingston	\$ 1,739	High
London	\$ 1,773	High
Thunder Bay	\$ 1,872	High
Hamilton	\$ 1,897	High
Oakville	\$ 1,944	High
St. Catharines	\$ 2,004	High
Oshawa	\$ 2,087	High
Toronto (South)	\$ 2,100	High
Average	\$ 1,636	
Median	\$ 1,677	



#### Multi-Residential Walk-Ups (taxes calculated on a per unit basis) - sorted by Location

2015 Property Taxes -	Eastern	Ranking
Prince Edward County	\$ 767	Low
Brockville	\$ 1,280	Mid
Quinte West	\$ 1,471	Mid
Ottawa	\$ 1,500	Mid
Kingston	\$ 1,739	High
Cornwall	\$ 1,878	High
Peterborough	\$ 2,000	High
Belleville	\$ 2,123	High
Average	\$ 1,595	
Median	\$ 1,620	

2015 Property Taxes Niagara/Hamilton	-	Ranking
West Lincoln	\$ 1,314	Mid
Wainfleet	\$ 1,516	Mid
Niagara Falls	\$ 1,538	Mid
Fort Erie	\$ 1,546	Mid
Lincoln	\$ 1,561	Mid
Grimsby	\$ 1,606	Mid
Pelham	\$ 1,718	High
Welland	\$ 1,819	High
Port Colborne	\$ 1,830	High
Hamilton	\$ 1,897	High
Thorold	\$ 1,930	High
St. Catharines	\$ 2,004	High
Average	\$ 1,690	
Median	\$ 1,662	

2015 Property Taxes	- GTA	Ranking
Richmond Hill	\$ 762	Low
East Gwillimbury	\$ 798	Low
King	\$ 834	Low
Newmarket	\$ 867	Low
Aurora	\$ 978	Low
Caledon	\$ 1,138	Low
Georgina	\$ 1,152	Low
Mississauga	\$ 1,325	Mid
Brock	\$ 1,345	Mid
Toronto (East)	\$ 1,553	Mid
Brampton	\$ 1,597	Mid
Pickering	\$ 1,601	Mid
Clarington	\$ 1,619	High
Milton	\$ 1,635	High
Halton Hills	\$ 1,696	High
Toronto (West)	\$ 1,704	High
Toronto (North)	\$ 1,707	High
Burlington	\$ 1,718	High
Whitby	\$ 1,738	High
Oakville	\$ 1,944	High
Oshawa	\$ 2,087	High
Toronto (South)	\$ 2,100	High
Average	\$ 1,450	
Median	\$ 1,599	



#### Multi-Residential Walk-Ups—(taxes calculated on a per unit basis) - sorted by Location (cont'd)

2015 Property Taxes -	North		Ranking
Elliot Lake	\$	858	Low
Kenora	\$	871	Low
Greenstone	\$	923	Low
Sault Ste. Marie	\$	926	Low
Parry Sound	\$ :	1,250	Mid
Timmins	\$ :	1,329	Mid
Greater Sudbury	\$ :	1,391	Mid
North Bay	\$ :	1,510	Mid
Thunder Bay	\$ :	1,872	High
Average Median		l,214 l,250	
Median	\$1	L <b>,2</b> 50	

2015 Property Taxes Simcoe/Duff/Musk.	-		Ranking
Huntsville	\$	664	Low
Wasaga Beach	\$	730	Low
Springwater	\$	765	Low
Bracebridge	\$	936	Low
Innisfil	\$	1,076	Low
Barrie	\$	1,176	Low
Penetanguishene	\$	1,220	Mid
Collingwood	\$	1,231	Mid
Orillia	\$	1,368	Mid
Orangeville	\$	2,534	High
Average Median		1,170 1,126	

2015 Property Taxes	- Southwest	Ranking
The Blue Mountains	\$ 524	Low
Saugeen Shores	\$ 613	Low
Kincardine	\$ 717	Low
Puslinch	\$ 777	Low
Central Huron	\$ 888	Low
Hanover	\$ 889	Low
Amherstburg	\$ 930	Low
Strathroy-Caradoc	\$ 953	Low
Brant	\$ 980	Low
Kingsville	\$ 1,011	Low
North Dumfries	\$ 1,046	Low
Mapleton	\$ 1,059	Low
Meaford	\$ 1,177	Low
Windsor	\$ 1,218	Low
Lambton Shores	\$ 1,238	Mid
Centre Wellington	\$ 1,253	Mid
Woolwich	\$ 1,322	Mid
Wellesley	\$ 1,342	Mid
Guelph-Eramosa	\$ 1,394	Mid
Wilmot	\$ 1,399	Mid
Kitchener	\$ 1,471	Mid
Erin	\$ 1,474	Mid
Minto	\$ 1,511	Mid
St. Marys	\$ 1,528	Mid
Guelph	\$ 1,610	Mid
Tillsonburg	\$ 1,617	High
St. Thomas	\$ 1,643	High
Waterloo	\$ 1,653	High
Cambridge	\$ 1,661	High
Chatham-Kent	\$ 1,693	High
London	\$ 1,773	High
Stratford	\$ 1,781	High
Sarnia	\$ 1,783	High
Owen Sound	\$ 1,978	High
Ingersoll	\$ 2,277	High
Average	\$ 1,319	
Median	\$ 1,342	



#### **Multi-Residential Comparisons - High-Rise Apartment**

	2015	
	operty Faxes	Ranking
Vin a	863	Low
King	\$ 	
Markham	\$ 921	Low
Vaughan	\$ 922	Low
Whitchurch-Stouffville	\$ 967	Low
Newmarket	\$ 978	Low
Richmond Hill	\$ 1,019	Low
Aurora	\$ 1,038	Low
Sault Ste. Marie	\$ 1,091	Low
Georgina	\$ 1,116	Low
Hanover	\$ 1,184	Low
Penetanguishene	\$ 1,235	Low
Pelham	\$ 1,251	Low
Timmins	\$ 1,257	Low
Lincoln	\$ 1,274	Low
Barrie	\$ 1,298	Low
Collingwood	\$ 1,344	Low
Centre Wellington	\$ 1,355	Low
Brockville	\$ 1,356	Low
Grimsby	\$ 1,439	Low
Toronto (East)	\$ 1,518	Low
Quinte West	\$ 1,530	Low
Mississauga	\$ 1,543	Low

		2015	
	Pr	operty	Ranking
		Taxes	
North Bay	\$	1,586	Mid
Greater Sudbury	\$	1,611	Mid
Milton	\$	1,619	Mid
Halton Hills	\$	1,636	Mid
Orillia	\$	1,650	Mid
London	\$	1,666	Mid
Leamington	\$	1,673	Mid
Clarington	\$	1,690	Mid
Windsor	\$	1,696	Mid
Thorold	\$	1,760	Mid
Chatham-Kent	\$	1,764	Mid
Toronto (North)	\$	1,784	Mid
Ottawa	\$	1,786	Mid
Kingston	\$	1,812	Mid
Toronto (West)	\$	1,813	Mid
Niagara Falls	\$	1,839	Mid
Whitby	\$	1,851	Mid
Waterloo	\$	1,875	Mid
Guelph	\$	1,879	Mid
Kitchener	\$	1,916	Mid
St. Catharines	\$	1,975	Mid
Cornwall	\$	1.987	Mid



#### Multi-Residential Comparisons - High-Rise Apartment (cont'd)

		2015	
	Pr	operty	Ranking
	1	Taxes	
Cambridge	\$	1,996	High
Tillsonburg	\$	2,000	High
Brampton	\$	2,007	High
Oshawa	\$	2,012	High
Stratford	\$	2,031	High
Hamilton	\$	2,040	High
Burlington	\$	2,065	High
Oakville	\$	2,075	High
Amherstburg	\$	2,081	High
Fort Erie	\$	2,093	High
Toronto (South)	\$	2,112	High
Owen Sound	\$	2,126	High
Ingersoll	\$	2,158	High
Welland	\$	2,235	High
Sarnia	\$	2,271	High
Peterborough	\$	2,289	High
Thunder Bay	\$	2,321	High
Port Colborne	\$	2,336	High
Pickering	\$	2,357	High
St. Thomas	\$	2,408	High
Belleville	\$	2,479	High
Orangeville	\$	2,900	High
Average	\$	1,737	
Median	\$	1,784	



#### Multi-Residential High-Rise (taxes calculated on a per unit basis) - sorted by Population Group

### Municipalities with populations less than 15,000

2015 Property Taxes	;	Ranking
Hanover	\$ 1,184	Low
Penetanguishene	\$ 1,235	Low
Ingersoll	\$ 2,158	High
Average Median	\$ 1,526 \$ 1,235	

# Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxes		Ranking
King	\$ 863	Low
Pelham	\$ 1,251	Low
Lincoln	\$ 1,274	Low
Collingwood	\$ 1,344	Low
Centre Wellington	\$ 1,355	Low
Brockville	\$ 1,356	Low
Grimsby	\$ 1,439	Low
Leamington	\$ 1,673	Mid
Thorold	\$ 1,760	Mid
Tillsonburg	\$ 2,000	High
Amherstburg	\$ 2,081	High
Owen Sound	\$ 2,126	High
Port Colborne	\$ 2,336	High
Orangeville	\$ 2,900	High
Average	\$ 1,697	
Median	\$ 1,556	

### Municipalities with populations between <u>30,000—99,999</u>

2015 Property Taxes		Ranking
Whitchurch-Stouffville	\$ 967	Low
Newmarket	\$ 978	Low
Aurora	\$ 1,038	Low
Sault Ste. Marie	\$ 1,091	Low
Georgina	\$ 1,116	Low
Timmins	\$ 1,257	Low
Quinte West	\$ 1,530	Low
North Bay	\$ 1,586	Mid
Halton Hills	\$ 1,636	Mid
Orillia	\$ 1,650	Mid
Clarington	\$ 1,690	Mid
Niagara Falls	\$ 1,839	Mid
Cornwall	\$ 1,987	Mid
Stratford	\$ 2,031	High
Fort Erie	\$ 2,093	High
Welland	\$ 2,235	High
Sarnia	\$ 2,271	High
Peterborough	\$ 2,289	High
Pickering	\$ 2,357	High
St. Thomas	\$ 2,408	High
Belleville	\$ 2,479	High
Average	\$ 1,739	
Median	\$ 1,690	



#### Multi-Residential High Rise (taxes calculated on a per unit basis) - sorted by Population Group (cont'd)

# Municipalities with populations greater than <u>100,000</u>

2015 Property Taxes		Ranking
Markham	\$ 921	Low
Vaughan	\$ 922	Low
Richmond Hill	\$ 1,019	Low
Barrie	\$ 1,298	Low
Toronto (East)	\$ 1,518	Low
Mississauga	\$ 1,543	Low
Greater Sudbury	\$ 1,611	Mid
Milton	\$ 1,619	Mid
London	\$ 1,666	Mid
Windsor	\$ 1,696	Mid
Chatham-Kent	\$ 1,764	Mid
Toronto (North)	\$ 1,784	Mid
Ottawa	\$ 1,786	Mid
Kingston	\$ 1,812	Mid
Toronto (West)	\$ 1,813	Mid
Whitby	\$ 1,851	Mid
Waterloo	\$ 1,875	Mid
Guelph	\$ 1,879	Mid
Kitchener	\$ 1,916	Mid
St. Catharines	\$ 1,975	Mid
Cambridge	\$ 1,996	High
Brampton	\$ 2,007	High
Oshawa	\$ 2,012	High
Hamilton	\$ 2,040	High
Burlington	\$ 2,065	High
Oakville	\$ 2,075	High
Toronto (South)	\$ 2,112	High
Thunder Bay	\$ 2,321	High
Average	\$ 1,746	
Median	\$ 1,813	



# Multi-Residential High Rise (taxes calculated on a per unit basis) - sorted by Location

2015 Property Taxe	s - Eastern	Ranking
Brockville	\$ 1,356	Low
Quinte West	\$ 1,530	Low
Ottawa	\$ 1,786	Mid
Kingston	\$ 1,812	Mid
Cornwall	\$ 1,987	Mid
Peterborough	\$ 2,289	High
Belleville	\$ 2,479	High
Average	\$ 1,891	
Median	\$ 1,812	

2015 Property Taxes Niagara/Hamilton	-	Ranking
Pelham	\$ 1,251	Low
Lincoln	\$ 1,274	Low
Grimsby	\$ 1,439	Low
Thorold	\$ 1,760	Mid
Niagara Falls	\$ 1,839	Mid
St. Catharines	\$ 1,975	Mid
Hamilton	\$ 2,040	High
Fort Erie	\$ 2,093	High
Welland	\$ 2,235	High
Port Colborne	\$ 2,336	High
Average Median	\$ 1,824 \$ 1,907	

2015 Property Taxes -	GTA	Ranking
King	\$ 863	Low
Markham	\$ 921	Low
Vaughan	\$ 922	Low
Whitchurch-Stouffville	\$ 967	Low
Newmarket	\$ 978	Low
Richmond Hill	\$ 1,019	Low
Aurora	\$ 1,038	Low
Georgina	\$ 1,116	Low
Toronto (East)	\$ 1,518	Low
Mississauga	\$ 1,543	Low
Milton	\$ 1,619	Mid
Halton Hills	\$ 1,636	Mid
Clarington	\$ 1,690	Mid
Toronto (North)	\$ 1,784	Mid
Toronto (West)	\$ 1,813	Mid
Whitby	\$ 1,851	Mid
Brampton	\$ 2,007	High
Oshawa	\$ 2,012	High
Burlington	\$ 2,065	High
Oakville	\$ 2,075	High
Toronto (South)	\$ 2,112	High
Pickering	\$ 2,357	High
Average	\$ 1,541	
Median	\$1,628	



# Multi-Residential High Rise (taxes calculated on a per unit basis) - sorted by Location (cont'd)

2015 Property Taxe	Ranking	
Sault Ste. Marie	\$ 1,091	Low
Timmins	\$ 1,257	Low
North Bay	\$ 1,586	Mid
Greater Sudbury	\$ 1,611	Mid
Thunder Bay	\$ 2,321	High
Average	\$ 1,573	
Median	\$ 1,586	

2015 Property Tax Simcoe/Musk./Do	Ranking	
Penetanguishene	\$ 1,235	Low
Barrie	\$ 1,298	Low
Collingwood	\$ 1,344	Low
Orillia	\$ 1,650	Mid
Orangeville	\$ 2,900	High
Average Median	\$ 1,685 \$ 1,344	

2015 Property Taxes	- Southw	est	Ranking
Hanover	\$	1,184	Low
Centre Wellington	\$	1,355	Low
London	\$	1,666	Mid
Leamington	\$	1,673	Mid
Windsor	\$	1,696	Mid
Chatham-Kent	\$	1,764	Mid
Waterloo	\$	1,875	Mid
Guelph	\$	1,879	Mid
Kitchener	\$	1,916	Mid
Cambridge	\$	1,996	High
Tillsonburg	\$	2,000	High
Stratford	\$	2,031	High
Amherstburg	\$	2,081	High
Owen Sound	\$	2,126	High
Ingersoll	\$	2,158	High
Sarnia	\$	2,271	High
St. Thomas	\$	2,408	High
Average	\$	1,887	
Median	-	1,916	



#### **Multi-Residential Comparisons - Summary**

Low	Low-Mid	Mid	Mid-High	High
Aurora	Brockville	Amherstburg	Brampton	Belleville
Barrie	Centre Wellington	Brock	Chatham-Kent	Burlington
Bracebridge	Collingwood	Erin	Clarington	Cambridge
Brant	Grimsby	Greater Sudbury	Cornwall	Hamilton
Caledon	Lincoln	Guelph	Fort Erie	Ingersoll
Central Huron	Mississauga	Guelph-Eramosa	Halton Hills	Oakville
East Gwillimbury	Penetanguishene	Kitchener	Kingston	Orangeville
Elliot Lake	Quinte West	Lambton Shores	London	Oshawa
Georgina	Timmins	Leamington	Milton	Owen Sound
Greenstone	Toronto (East)	Minto	Pickering	Peterborough
Hanover	Windsor	Niagara Falls	St. Catharines	Port Colborne
Huntsville		North Bay	Thorold	Sarnia
Innisfil		Orillia	Toronto (North)	St. Thomas
Kenora		Ottawa	Toronto (West)	Stratford
Kincardine		Parry Sound	Waterloo	Thunder Bay
King		Pelham	Whitby	Tillsonburg
Kingsville		St. Marys		Toronto (South)
Mapleton		Wainfleet		Welland
Markham		Wellesley		
Meaford		West Lincoln		
Newmarket		Wilmot		
North Dumfries		Woolwich		
Prince Edward County				
Puslinch				
Richmond Hill				
Saugeen Shores				
Sault Ste. Marie				
Springwater				
Strathroy-Caradoc				
The Blue Mountains				
Vaughan				
Wasaga Beach				
Whitchurch-Stouffville				



#### **Commercial Comparisons**





# Commercial Comparisons - Office Buildings (taxes per sq. ft.)

	Mu	015 nicipal axes	Edi	2015 ucation Taxes	Pro	2015 operty axes	Ranking
Smooth Rock Falls	\$	0.50	\$	0.17	\$	0.67	Low
Centre Wellington	\$	0.76	\$	0.56	\$	1.32	Low
Penetanguishene	\$	0.78	\$	0.60	\$	1.38	Low
Leamington	\$	0.98	\$	0.70	\$	1.68	Low
Prince Edward County	\$	0.99	\$	0.71	\$	1.70	Low
Welland	\$	1.18	\$	0.57	\$	1.75	Low
Wellington North	\$	1.12	\$	0.65	\$	1.77	Low
Timmins	\$	1.38	\$	0.51	\$	1.89	Low
Sarnia	\$	1.20	\$	0.83	\$	2.03	Low
Quinte West	\$	1.19	\$	0.96	\$	2.14	Low
Orillia	\$	1.31	\$	0.89	\$	2.21	Low
Amherstburg	\$	1.21	\$	1.10	\$	2.32	Low
Parry Sound	\$	1.65	\$	0.67	\$	2.32	Low
Windsor	\$	1.76	\$	0.58	\$	2.34	Low
Halton Hills	\$	1.26	\$	1.08	\$	2.34	Low
Niagara-on-the-Lake	\$	1.30	\$	1.05	\$	2.35	Low
London	\$	1.45	\$	0.91	\$	2.36	Low
Milton	\$	1.14	\$	1.23	\$	2.37	Low
Belleville	\$	1.58	\$	0.85	\$	2.43	Low
Kitchener	\$	1.40	\$	1.04	\$	2.44	Low
Sault Ste. Marie	\$	1.87	\$	0.60	\$	2.47	Low
St. Catharines	\$	1.63	\$	0.85	\$	2.48	Low
North Bay	\$	1.67	\$	0.82	\$	2.49	Low



# Commercial Comparisons - Office Buildings (taxes per sq. ft. ) (cont'd)

	Mu	015 nicipal axes	Edi	2015 ucation Taxes	Pro	2015 operty axes	Ranking
St. Thomas	\$	1.63	\$	0.90	\$	2.53	Mid
St. Marys	\$	1.56	\$	0.97	\$	2.53	Mid
Whitchurch-Stouffville	\$	1.10	\$	1.47	\$	2.57	Mid
Hamilton	\$	1.70	\$	0.92	\$	2.61	Mid
Greenstone	\$	1.94	\$	0.67	\$	2.61	Mid
Brockville	\$	1.70	\$	0.96	\$	2.66	Mid
Fort Erie	\$	1.77	\$	0.93	\$	2.70	Mid
Collingwood	\$	1.46	\$	1.25	\$	2.71	Mid
Waterloo	\$	1.54	\$	1.17	\$	2.71	Mid
Newmarket	\$	1.27	\$	1.45	\$	2.72	Mid
Orangeville	\$	1.62	\$	1.12	\$	2.73	Mid
Grimsby	\$	1.71	\$	1.10	\$	2.81	Mid
Oshawa	\$	1.81	\$	1.03	\$	2.84	Mid
Owen Sound	\$	1.89	\$	1.02	\$	2.91	Mid
Port Colborne	\$	2.04	\$	0.95	\$	2.99	Mid
Georgina	\$	1.58	\$	1.45	\$	3.03	Mid
Scugog	\$	1.86	\$	1.17	\$	3.03	Mid
Erin	\$	1.74	\$	1.30	\$	3.04	Mid
Markham	\$	1.23	\$	1.83	\$	3.06	Mid
Innisfil	\$	1.52	\$	1.56	\$	3.08	Mid
Richmond Hill	\$	1.28	\$	1.83	\$	3.11	Mid
Thorold	\$	2.09	\$	1.09	\$	3.19	Mid
Greater Sudbury	\$	2.22	\$	1.02	\$	3.24	Mid
Stratford	\$	2.03	\$	1.21	\$	3.24	Mid



# Commercial Comparisons - Office Buildings (taxes per sq. ft.) (cont'd)

	Mu	2015 nicipal axes	Edu	2015 ucation axes	Pro	2015 operty axes	Ranking
Brampton	\$	1.74	\$	1.56	\$	3.30	High
Caledon	\$	1.53	\$	1.78	\$	3.30	High
Cornwall	\$	2.19	\$	1.12	\$	3.31	High
Peterborough	\$	1.94	\$	1.37	\$	3.32	High
Tillsonburg	\$	2.36	\$	0.97	\$	3.33	High
Vaughan	\$	1.38	\$	1.96	\$	3.33	High
Clarington	\$	2.00	\$	1.36	\$	3.36	High
Barrie	\$	1.98	\$	1.42	\$	3.40	High
Guelph	\$	2.00	\$	1.41	\$	3.41	High
Mississauga	\$	1.66	\$	1.82	\$	3.48	High
Burlington	\$	1.86	\$	1.62	\$	3.48	High
Niagara Falls	\$	2.28	\$	1.30	\$	3.58	High
Kenora	\$	2.49	\$	1.13	\$	3.62	High
Chatham-Kent	\$	2.56	\$	1.10	\$	3.66	High
Aurora	\$	1.73	\$	2.11	\$	3.84	High
Oakville	\$	2.05	\$	1.90	\$	3.95	High
King	\$	1.87	\$	2.31	\$	4.18	High
Cambridge	\$	2.50	\$	1.76	\$	4.27	High
Whitby	\$	2.51	\$	1.77	\$	4.29	High
Thunder Bay	\$	3.32	\$	1.24	\$	4.56	High
Pickering	\$	2.67	\$	1.93	\$	4.59	High
Kingston	\$	2.97	\$	1.80	\$	4.76	High
Puslinch	\$	2.80	\$	2.32	\$	5.12	High
Ottawa	\$	3.16	\$	2.17	\$	5.33	High
Average Median	\$ \$	1.73 1.70	\$ \$	1.20 1.10	\$ \$	2.94 2.84	



### Commercial Comparisons - Office Buildings by Population Group (taxes per sq. ft.)

### Municipalities with populations less than 15,000

	Ranking
\$ 0.67	Low
\$ 1.38	Low
\$ 1.77	Low
\$ 2.32	Low
\$ 2.53	Mid
\$ 2.61	Mid
\$ 3.04	Mid
\$ 5.12	High
\$ 2.43	
\$ 2.42	
\$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 1.38 \$ 1.77 \$ 2.32 \$ 2.53 \$ 2.61 \$ 3.04

### Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxe	S		Ranking
Centre Wellington	\$	1.32	Low
Leamington	\$	1.68	Low
Prince Edward County	\$	1.70	Low
Amherstburg	\$	2.32	Low
Niagara-on-the-Lake	\$	2.35	Low
Brockville	\$	2.66	Mid
Collingwood	\$	2.71	Mid
Orangeville	\$	2.73	Mid
Grimsby	\$	2.81	Mid
Owen Sound	\$	2.91	Mid
Port Colborne	\$	2.99	Mid
Scugog	\$	3.03	Mid
Thorold	\$	3.19	Mid
Tillsonburg	\$	3.33	High
Kenora	\$	3.62	High
King	\$	4.18	High
Average	\$	2.72	
Median	\$	2.77	



#### Commercial Comparisons - Office Buildings (cont'd) by Population Group (taxes per sq. ft.)

#### Municipalities with populations between 30,000—99,999

#### Ranking **2015 Property Taxes** Welland \$ 1.75 Low **Timmins** \$ 1.89 Low Sarnia \$ 2.03 Low \$ 2.14 **Quinte West** Low Orillia \$ 2.21 Low Halton Hills \$ 2.34 Low Belleville \$ 2.43 Low \$ 2.47 Sault Ste. Marie Low North Bay \$ 2.49 Low St. Thomas \$ 2.53 Mid Whitchurch-Stouffville \$ 2.57 Mid Fort Erie \$ 2.70 Mid Newmarket \$ 2.72 Mid Georgina \$ 3.03 Mid Innisfil 3.08 Mid Stratford \$ 3.24 Mid Caledon \$ 3.30 High Cornwall \$ 3.31 High Peterborough \$ 3.32 High Clarington \$ 3.36 High High Niagara Falls \$ 3.58 Aurora \$ 3.84 High \$ 4.59 High **Pickering** \$ 2.82 **Average** Median \$ 2.70

#### Municipalities with populations greater than 100,000

2015 Property Taxes			Ranking
Windsor	\$	2.34	Low
London	\$	2.36	Low
Milton	\$	2.37	Low
Kitchener	\$	2.44	Low
St. Catharines	\$	2.48	Low
Hamilton	\$	2.61	Mid
Waterloo	\$	2.71	Mid
Oshawa	\$	2.84	Mid
Markham	\$	3.06	Mid
Richmond Hill	\$	3.11	Mid
Greater Sudbury	\$	3.24	Mid
Brampton	\$	3.30	High
Vaughan	\$	3.33	High
Barrie	\$	3.40	High
Guelph	\$	3.41	High
Mississauga	\$	3.48	High
Burlington	\$	3.48	High
Chatham-Kent	\$	3.66	High
Oakville	\$	3.95	High
Cambridge	\$	4.27	High
Whitby	\$	4.29	High
Thunder Bay	\$	4.56	High
Kingston	\$	4.76	High
Ottawa	\$	5.33	High
Average	\$	3.37	
Median	\$	3.32	
	Ė		



#### Commercial Comparisons - Office Buildings—by Location (taxes per sq. ft.)

2015 Property Taxes -	Easter	'n	Ranking
Prince Edward County	\$	1.70	Low
Quinte West	\$	2.14	Low
Belleville	\$	2.43	Low
Brockville	\$	2.66	Mid
Cornwall	\$	3.31	High
Peterborough	\$	3.32	High
Kingston	\$	4.76	High
Ottawa	\$	5.33	High
Average	Ś	3.21	
Average Median	\$	2.98	

2015 Property Taxes Niagara/Hamilton	-		Ranking
Welland	\$	1.75	Low
Niagara-on-the-Lake	\$	2.35	Low
St. Catharines	\$	2.48	Low
Hamilton	\$	2.61	Mid
Fort Erie	\$	2.70	Mid
Grimsby	\$	2.81	Mid
Port Colborne	\$	2.99	Mid
Thorold	\$	3.19	Mid
Niagara Falls	\$	3.58	High
Average Median	Ċ	2.72 2.70	

2015 Property Taxes	GTA		Ranking
Halton Hills	\$	2.34	Low
Milton	\$	2.37	Low
Whitchurch-Stouffville	\$	2.57	Mid
Newmarket	\$	2.72	Mid
Oshawa	\$	2.84	Mid
Georgina	\$	3.03	Mid
Scugog	\$	3.03	Mid
Markham	\$	3.06	Mid
Richmond Hill	\$	3.11	Mid
Brampton	\$	3.30	High
Caledon	\$	3.30	High
Vaughan	\$	3.33	High
Clarington	\$	3.36	High
Mississauga	\$	3.48	High
Burlington	\$	3.48	High
Aurora	\$	3.84	High
Oakville	\$	3.95	High
King	\$	4.18	High
Whitby	\$	4.29	High
Pickering	\$	4.59	High
Average	\$	3.31	
Median	\$	3.30	



#### Commercial Comparisons - Office Buildings—by Location (taxes per sq. ft.) (cont'd)

2015 Property Taxes -	Ranking		
Smooth Rock Falls	\$	0.67	Low
Timmins	\$	1.89	Low
Parry Sound	\$	2.32	Low
Sault Ste. Marie	\$	2.47	Low
North Bay	\$	2.49	Low
Greenstone	\$	2.61	Mid
Greater Sudbury	\$	3.24	Mid
Kenora	\$	3.62	High
Thunder Bay	\$	4.56	High
Average	Ċ	2.65	
Median	\$		
Ivieulaii	Ą	2.49	

2015 Property Taxe Simcoe/Musk./Duf	Ranking	
Penetanguishene	\$ 1.38	Low
Orillia	\$ 2.21	Low
Collingwood	\$ 2.71	Mid
Orangeville	\$ 2.73	Mid
Innisfil	\$ 3.08	Mid
Barrie	\$ 3.40	High
Average Median	2.58 2.72	

2015 Property Taxes - Sou	thw	est	Ranking
Centre Wellington	\$	1.32	Low
Leamington	\$	1.68	Low
Wellington North	\$	1.77	Low
Sarnia	\$	2.03	Low
Amherstburg	\$	2.32	Low
Windsor	\$	2.34	Low
London	\$	2.36	Low
Kitchener	\$	2.44	Low
St. Thomas	\$	2.53	Mid
St. Marys	\$	2.53	Mid
Waterloo	\$	2.71	Mid
Owen Sound	\$	2.91	Mid
Erin	\$	3.04	Mid
Stratford	\$	3.24	Mid
Tillsonburg	\$	3.33	High
Guelph	\$	3.41	High
Chatham-Kent	\$	3.66	High
Cambridge	\$	4.27	High
Puslinch	\$	5.12	High
Average	\$	2.79	
Median	\$	2.53	



#### Commercial Summary - Office

LOW	MID	HIGH
Amherstburg	Brockville	Aurora
Belleville	Collingwood	Barrie
Centre Wellington	Erin	Brampton
Halton Hills	Fort Erie	Burlington
Kitchener	Georgina	Caledon
Leamington	Greater Sudbury	Cambridge
London	Greenstone	Chatham-Kent
Milton	Grimsby	Clarington
Niagara-on-the-Lake	Hamilton	Cornwall
North Bay	Innisfil	Guelph
Orillia	Markham	Kenora
Parry Sound	Newmarket	King
Penetanguishene	Orangeville	Kingston
Prince Edward County	Oshawa	Mississauga
Quinte West	Owen Sound	Niagara Falls
Sarnia	Port Colborne	Oakville
Sault Ste. Marie	Richmond Hill	Ottawa
Smooth Rock Falls	Scugog	Peterborough
St. Catharines	St. Marys	Pickering
Timmins	St. Thomas	Puslinch
Welland	Stratford	Thunder Bay
Wellington North	Thorold	Tillsonburg
Windsor	Waterloo	Vaughan
	Whitchurch-Stouffville	Whitby



#### Commercial Comparisons - Neighbourhood Shopping - (taxes per sq. ft.)

	Mu	015 nicipal axes	2015 Education Taxes		2015 Property Taxes		Ranking
Saugeen Shores	\$	0.50	\$	0.54	\$	1.04	Low
Gravenhurst	\$	0.81	\$	0.45	\$	1.26	Low
Penetanguishene	\$	0.74	\$	0.58	\$	1.32	Low
Elliot Lake	\$	1.01	\$	0.37	\$	1.38	Low
Greenstone	\$	1.13	\$	0.39	\$	1.53	Low
Puslinch	\$	0.82	\$	0.71	\$	1.53	Low
Stratford	\$	1.08	\$	0.65	\$	1.73	Low
Springwater	\$	0.73	\$	1.07	\$	1.80	Low
The Blue Mountains	\$	0.73	\$	1.09	\$	1.82	Low
Wellington North	\$	1.15	\$	0.67	\$	1.82	Low
Meaford	\$	0.96	\$	0.92	\$	1.88	Low
St. Marys	\$	1.26	\$	0.78	\$	2.04	Low
Kingsville	\$	0.95	\$	1.12	\$	2.07	Low
Kincardine	\$	1.06	\$	1.03	\$	2.09	Low
Middlesex Centre	\$	0.92	\$	1.22	\$	2.14	Low
Timmins	\$	1.61	\$	0.59	\$	2.20	Low
Minto	\$	1.40	\$	0.82	\$	2.22	Low
Prince Edward County	\$	1.33	\$	0.96	\$	2.29	Low
Strathroy-Caradoc	\$	1.11	\$	1.27	\$	2.38	Low
Wellesley	\$	1.30	\$	1.13	\$	2.43	Low
East Gwillimbury	\$	1.11	\$	1.35	\$	2.45	Low
Lambton Shores	\$	1.29	\$	1.17	\$	2.46	Low
West Lincoln	\$	1.48	\$	0.99	\$	2.47	Low
Mapleton	\$	1.50	\$	0.99	\$	2.49	Low
Parry Sound	\$	1.85	\$	0.75	\$	2.60	Low
Erin	\$	1.53	\$	1.15	\$	2.67	Low
Wilmot	\$	1.39	\$	1.29	\$	2.67	Low
Leamington	\$	1.52	\$	1.21	\$	2.73	Low
Kenora	\$	1.87	\$	0.87	\$	2.74	Low
Amherstburg	\$	1.43	\$	1.31	\$	2.74	Low
King	\$	1.24	\$	1.53	\$	2.76	Low
Bracebridge	\$	1.81	\$	0.97	\$	2.78	Low
Huntsville	\$	1.75	\$	1.03	\$	2.78	Low



#### Commercial Comparisons - Neighbourhood Shopping - (taxes per sq. ft. ) (cont'd)

	2015 2015		2	015			
	Mun	icipal	Edu	cation	Pro	perty	Ranking
	Та	xes	Taxes		Taxes		
Georgina	\$	1.48	\$	1.35	\$	2.83	Mid
Centre Wellington	\$	1.66	\$	1.23	\$	2.89	Mid
Wasaga Beach	\$	1.34	\$	1.60	\$	2.95	Mid
Guelph-Eramosa	\$	1.67	\$	1.28	\$	2.95	Mid
Innisfil	\$	1.46	\$	1.50	\$	2.96	Mid
North Dumfries	\$	1.52	\$	1.48	\$	3.00	Mid
Orillia	\$	1.79	\$	1.22	\$	3.01	Mid
Central Huron	\$	1.66	\$	1.36	\$	3.02	Mid
North Bay	\$	2.03	\$	0.99	\$	3.02	Mid
Belleville	\$	2.01	\$	1.07	\$	3.08	Mid
Niagara-on-the-Lake	\$	1.71	\$	1.39	\$	3.10	Mid
Hanover	\$	1.58	\$	1.53	\$	3.11	Mid
Thorold	\$	2.09	\$	1.09	\$	3.17	Mid
Tillsonburg	\$	1.95	\$	1.25	\$	3.20	Mid
Grimsby	\$	2.00	\$	1.20	\$	3.20	Mid
Brock	\$	1.95	\$	1.26	\$	3.21	Mid
Fort Erie	\$	2.11	\$	1.11	\$	3.22	Mid
Niagara Falls	\$	2.07	\$	1.18	\$	3.24	Mid
Whitchurch-Stouffville	\$	1.43	\$	1.91	\$	3.34	Mid
Newmarket	\$	1.58	\$	1.81	\$	3.39	Mid
Windsor	\$	2.37	\$	1.03	\$	3.40	Mid
Halton Hills	\$	1.83	\$	1.58	\$	3.42	Mid
Quinte West	\$	1.91	\$	1.53	\$	3.44	Mid
Richmond Hill	\$	1.42	\$	2.04	\$	3.46	Mid
Collingwood	\$	1.84	\$	1.67	\$	3.51	Mid
Milton	\$	1.70	\$	1.83	\$	3.53	Mid
Whitby	\$	2.09	\$	1.47	\$	3.56	Mid
Ingersoll	\$	2.33	\$	1.29	\$	3.62	Mid
Waterloo	\$	2.06	\$	1.56	\$	3.62	Mid
Brant	\$	1.98	\$	1.68	\$	3.65	Mid
Welland	\$	2.51	\$	1.21	\$	3.72	Mid
Kingston	\$	2.32	\$	1.40	\$	3.72	Mid
St. Catharines	\$	2.45	\$	1.28	\$	3.73	Mid
Owen Sound	\$	2.45	\$	1.33	\$	3.78	Mid



#### Commercial Comparisons - Neighbourhood Shopping - (taxes per sq. ft. ) (cont'd)

	20:	15	2015		201	15	
	Muni	cipal	Educa	ation	Prop	erty	Ranking
	Tax	es	Taxes		Tax	es	
Markham	\$	1.52	\$	2.27	\$	3.80	High
Chatham-Kent	\$	2.68	\$	1.15	\$	3.83	High
Lincoln	\$	2.33	\$	1.51	\$	3.83	High
Oshawa	\$	2.47	\$	1.41	\$	3.88	High
Pelham	\$	2.41	\$	1.47	\$	3.88	High
Port Colborne	\$	2.65	\$	1.24	\$	3.88	High
Kitchener	\$	2.23	\$	1.66	\$	3.89	High
Scugog	\$	2.24	\$	1.68	\$	3.92	High
Woolwich	\$	2.02	\$	1.90	\$	3.92	High
Sault Ste. Marie	\$	2.88	\$	1.13	\$	4.01	High
Greater Sudbury	\$	2.78	\$	1.28	\$	4.06	High
Sarnia	\$	2.52	\$	1.57	\$	4.09	High
Pickering	\$	2.45	\$	1.77	\$	4.21	High
Burlington	\$	2.27	\$	1.98	\$	4.25	High
Barrie	\$	2.48	\$	1.78	\$	4.26	High
St. Thomas	\$	2.77	\$	1.53	\$	4.31	High
Oakville	\$	2.25	\$	2.08	\$	4.33	High
Orangeville	\$	2.56	\$	1.77	\$	4.33	High
Vaughan	\$	1.79	\$	2.55	\$	4.34	High
London	\$	2.68	\$	1.68	\$	4.37	High
Guelph	\$	2.58	\$	1.82	\$	4.40	High
Aurora	\$	2.02	\$	2.45	\$	4.47	High
Peterborough	\$	2.70	\$	1.91	\$	4.61	High
Cambridge	\$	2.72	\$	1.92	\$	4.64	High
Mississauga	\$	2.22	\$	2.42	\$	4.64	High
Thunder Bay	\$	3.39	\$	1.26	\$	4.65	High
Brampton	\$	2.52	\$	2.26	\$	4.78	High
Caledon	\$	2.22	\$	2.57	\$	4.79	High
Clarington	\$	3.35	\$	1.50	\$	4.85	High
Hamilton	\$	3.30	\$	1.78	\$	5.08	High
Brockville	\$	3.28	\$	1.86	\$	5.13	High
Cornwall	\$	3.72	\$	1.90	\$	5.62	High
Ottawa	\$	3.37	\$	2.35	\$	5.72	High
Average	\$	1.90	\$	1.38	\$	3.28	
Median	\$	1.86	\$	1.30	\$	3.23	



# Commercial Comparisons - Neighbourhood Shopping - sorted by Population (taxes per sq. ft.)

### Municipalities with populations <u>less than 15,000</u>

2015 Property Taxes		Ranking
Saugeen Shores	\$ 1.04	Low
Gravenhurst	\$ 1.26	Low
Penetanguishene	\$ 1.32	Low
Elliot Lake	\$ 1.38	Low
Greenstone	\$ 1.53	Low
Puslinch	\$ 1.53	Low
The Blue Mountains	\$ 1.82	Low
Wellington North	\$ 1.82	Low
Meaford	\$ 1.88	Low
St. Marys	\$ 2.04	Low
Kincardine	\$ 2.09	Low
Minto	\$ 2.22	Low
Wellesley	\$ 2.43	Low
Lambton Shores	\$ 2.46	Low
West Lincoln	\$ 2.47	Low
Mapleton	\$ 2.49	Low
Parry Sound	\$ 2.60	Low
Erin	\$ 2.67	Low
Guelph-Eramosa	\$ 2.95	Mid
North Dumfries	\$ 3.00	Mid
Central Huron	\$ 3.02	Mid
Hanover	\$ 3.11	Mid
Brock	\$ 3.21	Mid
Ingersoll	\$ 3.62	Mid
Average	\$ 2.25	
Median	\$ 2.33	

### Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxes		Ranking
Springwater	\$ 1.80	Low
Kingsville	\$ 2.07	Low
Middlesex Centre	\$ 2.14	Low
Prince Edward County	\$ 2.29	Low
Strathroy-Caradoc	\$ 2.38	Low
East Gwillimbury	\$ 2.45	Low
Wilmot	\$ 2.67	Low
Leamington	\$ 2.73	Low
Kenora	\$ 2.74	Low
Amherstburg	\$ 2.74	Low
King	\$ 2.76	Low
Bracebridge	\$ 2.78	Low
Huntsville	\$ 2.78	Low
Centre Wellington	\$ 2.89	Mid
Wasaga Beach	\$ 2.95	Mid
Niagara-on-the-Lake	\$ 3.10	Mid
Thorold	\$ 3.17	Mid
Tillsonburg	\$ 3.20	Mid
Grimsby	\$ 3.20	Mid
Collingwood	\$ 3.51	Mid
Owen Sound	\$ 3.78	Mid
Lincoln	\$ 3.83	High
Pelham	\$ 3.88	High
Port Colborne	\$ 3.88	High
Scugog	\$ 3.92	High
Woolwich	\$ 3.92	High
Orangeville	\$ 4.33	High
Brockville	\$ 5.13	High
Average	\$ 3.11	
Median	\$ 2.92	



# Commercial Comparisons - Neighbourhood Shopping - sorted by Population (cont'd) (taxes per sq. ft.)

### Municipalities with populations between <u>30,000—99,999</u>

2015 Property Taxe	S		Ranking
Stratford	\$	1.73	Low
Timmins	\$	2.20	Low
Georgina	\$	2.83	Mid
Innisfil	\$	2.96	Mid
Orillia	\$	3.01	Mid
North Bay	\$	3.02	Mid
Belleville	\$	3.08	Mid
Fort Erie	\$	3.22	Mid
Niagara Falls	\$	3.24	Mid
Whitchurch-Stouffville	\$	3.34	Mid
Newmarket	\$	3.39	Mid
Halton Hills	\$	3.42	Mid
Quinte West	\$	3.44	Mid
Brant	\$	3.65	Mid
Welland	\$	3.72	Mid
Sault Ste. Marie	\$	4.01	High
Sarnia	\$	4.09	High
Pickering	\$	4.21	High
St. Thomas	\$	4.31	High
Aurora	\$	4.47	High
Peterborough	\$	4.61	High
Caledon	\$	4.79	High
Clarington	\$	4.85	High
Cornwall	\$	5.62	High
Average	\$	3.63	
Median	\$	3.43	

#### Municipalities with populations greater than 100,000

2015 Property Taxe	s		Ranking
Windsor	\$	3.40	Mid
Richmond Hill	\$	3.46	Mid
Milton	\$	3.53	Mid
Whitby	\$	3.56	Mid
Waterloo	\$	3.62	Mid
Kingston	\$	3.72	Mid
St. Catharines	\$	3.73	Mid
Markham	\$	3.80	High
Chatham-Kent	\$	3.83	High
Oshawa	\$	3.88	High
Kitchener	\$	3.89	High
Greater Sudbury	\$	4.06	High
Burlington	\$	4.25	High
Barrie	\$	4.26	High
Oakville	\$	4.33	High
Vaughan	\$	4.34	High
London	\$	4.37	High
Guelph	\$	4.40	High
Cambridge	\$	4.64	High
Mississauga	\$	4.64	High
Thunder Bay	\$	4.65	High
Brampton	\$	4.78	High
Hamilton	\$	5.08	High
Ottawa	\$	5.72	High
Average	\$	4.16	
Median	\$	4.15	



# Commercial Comparisons - Neighbourhood Shopping by Location (taxes per sq. ft.)

2015 Property Taxes -	Easter	'n	Ranking
Prince Edward County	\$	2.29	Low
Belleville	\$	3.08	Mid
Quinte West	\$	3.44	Mid
Kingston	\$	3.72	Mid
Peterborough	\$	4.61	High
Brockville	\$	5.13	High
Cornwall	\$	5.62	High
Ottawa	\$	5.72	High
Average	\$	4.20	
Median	\$	4.16	

2015 Property Taxes Niagara/Hamilton	; -		Ranking
West Lincoln	\$	2.47	Low
Niagara-on-the-Lake	\$	3.10	Mid
Thorold	\$	3.17	Mid
Grimsby	\$	3.20	Mid
Fort Erie	\$	3.22	Mid
Niagara Falls	\$	3.24	Mid
Welland	\$	3.72	Mid
St. Catharines	\$	3.73	Mid
Lincoln	\$	3.83	High
Pelham	\$	3.88	High
Port Colborne	\$	3.88	High
Hamilton	\$	5.08	High
Average	\$	3.54	
Median	\$	3.48	

2015 Property Taxes	GTA		Ranking
East Gwillimbury	\$	2.45	Low
King	\$	2.76	Low
Georgina	\$	2.83	Mid
Brock	\$	3.21	Mid
Whitchurch-Stouffville	\$	3.34	Mid
Newmarket	\$	3.39	Mid
Halton Hills	\$	3.42	Mid
Richmond Hill	\$	3.46	Mid
Milton	\$	3.53	Mid
Whitby	\$	3.56	Mid
Markham	\$	3.80	High
Oshawa	\$	3.88	High
Scugog	\$	3.92	High
Pickering	\$	4.21	High
Burlington	\$	4.25	High
Oakville	\$	4.33	High
Vaughan	\$	4.34	High
Aurora	\$	4.47	High
Mississauga	\$	4.64	High
Brampton	\$	4.78	High
Caledon	\$	4.79	High
Clarington	\$	4.85	High
Average	\$	3.83	
Median	\$	3.84	



### Commercial Comparisons - Neighbourhood Shopping—by Location (taxes per sq. ft.) (cont'd)

2015 Property Taxes	- Norti	1	Ranking
Elliot Lake	\$	1.38	Low
Greenstone	\$	1.53	Low
Timmins	\$	2.20	Low
Parry Sound	\$	2.60	Low
Kenora	\$	2.74	Low
North Bay	\$	3.02	Mid
Sault Ste. Marie	\$	4.01	High
Greater Sudbury	\$	4.06	High
Thunder Bay	\$	4.65	High
Average Median		2.91 2.74	

2015 Property Taxes Simcoe/Musk./Duff.			Ranking
Gravenhurst	\$	1.26	Low
Penetanguishene	\$	1.32	Low
Springwater	\$	1.80	Low
Bracebridge	\$	2.78	Low
Huntsville	\$	2.78	Low
Wasaga Beach	\$	2.95	Mid
Innisfil	\$	2.96	Mid
Orillia	\$	3.01	Mid
Collingwood	\$	3.51	Mid
Barrie	\$	4.26	High
Orangeville	\$	4.33	High
Average Median	\$ \$	2.81 2.95	

	co ut		Ranking
2015 Property Taxes -			
Saugeen Shores	\$	1.04	Low
Puslinch	\$		Low
Stratford	\$	1.73	Low
The Blue Mountains	\$	1.82	Low
Wellington North	\$	1.82	Low
Meaford	\$	1.88	Low
St. Marys	\$	2.04	Low
Kingsville	\$	2.07	Low
Kincardine	\$	2.09	Low
Middlesex Centre	\$	2.14	Low
Minto	\$	2.22	Low
Strathroy-Caradoc	\$	2.38	Low
Wellesley	\$	2.43	Low
Lambton Shores	\$	2.46	Low
Mapleton	\$	2.49	Low
Erin	\$	2.67	Low
Wilmot	\$	2.67	Low
Leamington	\$	2.73	Low
Amherstburg	\$	2.74	Low
Centre Wellington	\$	2.89	Mid
Guelph-Eramosa	\$	2.95	Mid
North Dumfries	\$	3.00	Mid
Central Huron	\$	3.02	Mid
Hanover	\$	3.11	Mid
Tillsonburg	\$	3.20	Mid
Windsor	\$	3.40	Mid
Ingersoll	\$	3.62	Mid
Waterloo	\$	3.62	Mid
Brant	\$	3.65	Mid
Owen Sound	\$	3.78	Mid
Chatham-Kent	\$	3.83	High
Kitchener	\$	3.89	High
Woolwich	\$	3.92	High
Sarnia	\$	4.09	High
St. Thomas	\$	4.31	High
London	\$	4.37	High
Guelph	\$	4.40	High
Cambridge	\$	4.64	High
Average	\$	2.91	
Median	\$ \$	2.81	
Micalan	ڔ	2.01	



#### **Commercial Summary - Neighbourhood Shopping**

LOW	MID	HIGH
Amherstburg	Belleville	Aurora
Bracebridge	Brant	Barrie
East Gwillimbury	Brock	Brampton
Elliot Lake	Central Huron	Brockville
Erin	Centre Wellington	Burlington
Gravenhurst	Collingwood	Caledon
Greenstone	Fort Erie	Cambridge
Huntsville	Georgina	Chatham-Kent
Kenora	Grimsby	Clarington
Kincardine	Guelph-Eramosa	Cornwall
King	Halton Hills	Greater Sudbury
Kingsville	Hanover	Guelph
Lambton Shores	Ingersoll	Hamilton
Leamington	Innisfil	Kitchener
Mapleton	Kingston	Lincoln
Meaford	Milton	London
Middlesex Centre	Newmarket	Markham
Minto	Niagara Falls	Mississauga
Parry Sound	Niagara-on-the-Lake	Oakville
Penetanguishene	North Bay	Orangeville
Prince Edward County	North Dumfries	Oshawa
Puslinch	Orillia	Ottawa
Saugeen Shores	Owen Sound	Pelham
Springwater	Quinte West	Peterborough
St. Marys	Richmond Hill	Pickering
Stratford	St. Catharines	Port Colborne
Strathroy-Caradoc	Thorold	Sarnia
The Blue Mountains	Tillsonburg	Sault Ste. Marie
Timmins	Wasaga Beach	Scugog
Wellesley	Waterloo	St. Thomas
Wellington North	Welland	Thunder Bay
West Lincoln	Whitby	Vaughan
Wilmot	Whitchurch-Stouffville	Woolwich
	Windsor	



#### Commercial Comparisons—Hotels (per suite)

	Mu	015 nicipal axes	Edu	015 cation axes	Pr	2015 operty Taxes	Ranking
Clarington	\$	323	\$	221	\$	543	Low
Halton Hills	\$	480	\$	415	\$	895	Low
Chatham-Kent	\$	640	\$	274	\$	914	Low
Aurora	\$	423	\$	513	\$	936	Low
Lincoln	\$	570	\$	369	\$	939	Low
Fort Erie	\$	675	\$	354	\$	1,029	Low
Wasaga Beach	\$	486	\$	554	\$	1,040	Low
Sarnia	\$	644	\$	432	\$	1,076	Low
Richmond Hill	\$	458	\$	656	\$	1,114	Low
Kenora	\$	785	\$	359	\$	1,145	Low
Whitby	\$	677	\$	478	\$	1,155	Low
Quinte West	\$	660	\$	531	\$	1,192	Low
Newmarket	\$	576	\$	659	\$	1,234	Low
Mississauga	\$	591	\$	646	\$	1,237	Low
Oakville	\$	646	\$	598	\$	1,244	Low
St. Catharines	\$	841	\$	441	\$	1,282	Low
Windsor	\$	901	\$	393	\$	1,294	Low
Brockville	\$	832	\$	471	\$	1,303	Low

	2	2015	2	2015	:	2015	
	Μι	ınicipal	Edu	ıcation	Pr	operty	Ranking
	1	Taxes		axes	1	axes	
Oshawa	\$	831	\$	472	\$	1,303	Mid
Ingersoll	\$	910	\$	412	\$	1,323	Mid
Orillia	\$	794	\$	539	\$	1,333	Mid
Burlington	\$	757	\$	660	\$	1,417	Mid
Grimsby	\$	910	\$	585	\$	1,495	Mid
Markham	\$	613	\$	915	\$	1,528	Mid
Guelph	\$	900	\$	634	\$	1,534	Mid
Barrie	\$	902	\$	645	\$	1,547	Mid
Timmins	\$	1,131	\$	418	\$	1,549	Mid
Brampton	\$	821	\$	736	\$	1,557	Mid
Milton	\$	753	\$	811	\$	1,564	Mid
Welland	\$	1,064	\$	512	\$	1,576	Mid
Kitchener	\$	908	\$	673	\$	1,581	Mid
Parry Sound	\$	1,161	\$	471	\$	1,632	Mid
London	\$	1,007	\$	630	\$	1,638	Mid
Owen Sound	\$	1,069	\$	579	\$	1,647	Mid
Caledon	\$	786	\$	882	\$	1,668	Mid
North Bay	\$	1,205	\$	512	\$	1,717	Mid



#### Commercial Comparisons—Hotels (per suite) (cont'd)

		2015 unicipal		2015 ucation		2015 operty	Ranking
	7	Taxes	1	axes	1	axes	
Sault Ste. Marie	\$	1,241	\$	487	\$	1,728	High
Thorold	\$	1,138	\$	594	\$	1,731	High
Cambridge	\$	1,018	\$	717	\$	1,734	High
Kincardine	\$	896	\$	878	\$	1,774	High
Collingwood	\$	938	\$	849	\$	1,787	High
Greater Sudbury	\$	1,302	\$	601	\$	1,903	High
Thunder Bay	\$	1,393	\$	519	\$	1,912	High
Stratford	\$	1,254	\$	698	\$	1,951	High
Cornwall	\$	1,301	\$	666	\$	1,967	High
Vaughan	\$	832	\$	1,181	\$	2,013	High
Ottawa	\$	1,215	\$	830	\$	2,045	High
Hamilton	\$	1,395	\$	752	\$	2,148	High
Niagara Falls	\$	1,447	\$	822	\$	2,270	High
Belleville	\$	1,527	\$	823	\$	2,350	High
Kingston	\$	1,545	\$	934	\$	2,479	High
Waterloo	\$	1,552	\$	1,180	\$	2,732	High
Niagara-on-the-Lake	\$	1,728	\$	1,405	\$	3,133	High
Orangeville	\$	1,932	\$	1,334	\$	3,266	High
Average	Ç	951	\$	643	Ç	1,595	
Median	Ç	900	\$	600	Ç	1,553	



#### Commercial Comparisons - Hotel by Population Group Taxes per Suite

## Municipalities with populations less than 15,000

2015 Property T	Ranking	
Ingersoll	\$ 1,323	Mid
Parry Sound	\$ 1,632	Mid
Kincardine	\$ 1,774	High
Average Median	\$ 1,576 \$ 1,632	

# Municipalities with populations between <u>15,000—29,999</u>

2015 Property Tax	es	Ranking
Lincoln	\$ 939	Low
Wasaga Beach	\$ 1,040	Low
Kenora	\$ 1,145	Low
Brockville	\$ 1,303	Low
Grimsby	\$ 1,495	Mid
Owen Sound	\$ 1,647	Mid
Thorold	\$ 1,731	High
Collingwood	\$ 1,787	High
Niagara-on-the-Lake	\$ 3,133	High
Orangeville	\$ 3,266	High
Average	\$1,749	
Average Median		
ivieuidfi	\$1,571	

### Municipalities with populations between <u>30,000—99,999</u>

2015 Property Taxes		Ranking
Clarington	\$ 543	Low
Halton Hills	\$ 895	Low
Aurora	\$ 936	Low
Fort Erie	\$ 1,029	Low
Sarnia	\$ 1,076	Low
Quinte West	\$ 1,192	Low
Newmarket	\$ 1,234	Low
Orillia	\$ 1,333	Mid
Timmins	\$ 1,549	Mid
Welland	\$ 1,576	Mid
Caledon	\$ 1,668	Mid
North Bay	\$ 1,717	Mid
Sault Ste. Marie	\$ 1,728	High
Stratford	\$ 1,951	High
Cornwall	\$ 1,967	High
Niagara Falls	\$ 2,270	High
Belleville	\$ 2,350	High
Average	\$ 1,471	
Median	\$ 1,549	



# Commercial Comparisons - Hotel by Population Group (cont'd) Taxes per Suite

## Municipalities with populations greater than 100,000

2015 Property Taxes		Ranking
Chatham-Kent	\$ 914	Low
Richmond Hill	\$ 1,114	Low
Whitby	\$ 1,155	Low
Mississauga	\$ 1,237	Low
Oakville	\$ 1,244	Low
St. Catharines	\$ 1,282	Low
Windsor	\$ 1,294	Low
Oshawa	\$ 1,303	Mid
Burlington	\$ 1,417	Mid
Markham	\$ 1,528	Mid
Guelph	\$ 1,534	Mid
Barrie	\$ 1,547	Mid
Brampton	\$ 1,557	Mid
Milton	\$ 1,564	Mid
Kitchener	\$ 1,581	Mid
London	\$ 1,638	Mid
Cambridge	\$ 1,734	High
Greater Sudbury	\$ 1,903	High
Thunder Bay	\$ 1,912	High
Vaughan	\$ 2,013	High
Ottawa	\$ 2,045	High
Hamilton	\$ 2,148	High
Kingston	\$ 2,479	High
Waterloo	\$ 2,732	High
Average	\$ 1,620	
Median	\$ 1,552	



#### Commercial Comparisons - Hotel—by Location Taxes per Suite

2015 Property Taxes	- Eastern	Ranking
Quinte West	\$ 1,192	Low
Brockville	\$ 1,303	Low
Cornwall	\$ 1,967	High
Ottawa	\$ 2,045	High
Belleville	\$ 2,350	High
Kingston	\$ 2,479	High
Average Median	\$ 1,889 \$ 2,006	

2015 Property Taxe: Niagara/Hamilton	S -	Ranking
Lincoln	\$ 939	Low
Fort Erie	\$ 1,029	Low
St. Catharines	\$ 1,282	Low
Grimsby	\$ 1,495	Mid
Welland	\$ 1,576	Mid
Thorold	\$ 1,731	High
Hamilton	\$ 2,148	High
Niagara Falls	\$ 2,270	High
Niagara-on-the-Lake	\$ 3,133	High
Average Median	\$ 1,734 \$ 1,576	

2015 Property Taxes -	GTA	Ranking
Clarington	\$ 543	Low
Halton Hills	\$ 895	Low
Aurora	\$ 936	Low
Richmond Hill	\$ 1,114	Low
Whitby	\$ 1,155	Low
Newmarket	\$ 1,234	Low
Mississauga	\$ 1,237	Low
Oakville	\$ 1,244	Low
Oshawa	\$ 1,303	Mid
Burlington	\$ 1,417	Mid
Markham	\$ 1,528	Mid
Brampton	\$ 1,557	Mid
Milton	\$ 1,564	Mid
Caledon	\$ 1,668	Mid
Vaughan	\$ 2,013	High
Average	\$ 1,294	
Median	\$ 1,244	

2015 Property Taxe	Ranking	
Kenora	\$ 1,145	Low
Timmins	\$ 1,549	Mid
Parry Sound	\$ 1,632	Mid
North Bay	\$ 1,717	Mid
Sault Ste. Marie	\$ 1,728	High
Greater Sudbury	\$ 1,903	High
Thunder Bay	\$ 1,912	High
Average Median	\$ 1,655 \$ 1,717	



## Commercial Comparisons - Hotel—by Location (cont'd) Taxes per Suite

2015 Property Taxes Simcoe/Musk./Duff.	-	Ranking
Wasaga Beach	\$ 1,040	Low
Orillia	\$ 1,333	Mid
Barrie	\$ 1,547	Mid
Collingwood	\$ 1,787	High
Orangeville	\$ 3,266	High
Average Median	\$ 1,795 \$ 1,547	

2015 Property Taxes	- Southwest	Ranking
Chatham-Kent	\$ 914	Low
Sarnia	\$ 1,076	Low
Windsor	\$ 1,294	Low
Ingersoll	\$ 1,323	Mid
Guelph	\$ 1,534	Mid
Kitchener	\$ 1,581	Mid
London	\$ 1,638	Mid
Owen Sound	\$ 1,647	Mid
Cambridge	\$ 1,734	High
Kincardine	\$ 1,774	High
Stratford	\$ 1,951	High
Waterloo	\$ 2,732	High
Average	\$1,600	
Median	\$ 1,609	



### **Commercial Summary - Hotel**

LOW	MID	HIGH
Aurora	Barrie	Belleville
Brockville	Brampton	Cambridge
Chatham-Kent	Burlington	Collingwood
Clarington	Caledon	Cornwall
Fort Erie	Grimsby	Greater Sudbury
Halton Hills	Guelph	Hamilton
Kenora	Ingersoll	Kincardine
Lincoln	Kitchener	Kingston
Mississauga	London	Niagara Falls
Newmarket	Markham	Niagara-on-the-Lake
Oakville	Milton	Orangeville
Quinte West	North Bay	Ottawa
Richmond Hill	Orillia	Sault Ste. Marie
Sarnia	Oshawa	Stratford
St. Catharines	Owen Sound	Thorold
Wasaga Beach	Parry Sound	Thunder Bay
Whitby	Timmins	Vaughan
Windsor	Welland	Waterloo



#### Commercial Comparisons—Motel (taxes per suite)

	Mu	015 nicipal axes	Edu	015 cation axes	Pro	015 perty axes	Ranking		Mui	015 nicipal exes	Edu	015 cation axes	Pr	2015 operty Taxes	Ranking
Kingsville	\$	201	\$	221	\$	423	Low	Mississauga	\$	465	\$	509	\$	974	Mid
Amherstburg	\$	254	\$	176	\$	430	Low	Orillia	\$	627	\$	360	\$	986	Mid
Gravenhurst	\$	323	\$	175	\$	498	Low	Innisfil	\$	508	\$	495	\$	1,003	Mid
Central Huron	\$	295	\$	214	\$	509	Low	Grimsby	\$	623	\$	401	\$	1,024	Mid
Thorold	\$	389	\$	182	\$	571	Low	Quinte West	\$	591	\$	476	\$	1,067	Mid
Brant	\$	319	\$	265	\$	584	Low	Leamington	\$	631	\$	474	\$	1,104	Mid
Huntsville	\$	404	\$	232	\$	636	Low	Bracebridge	\$	720	\$	387	\$	1,107	Mid
Wasaga Beach	\$	309	\$	370	\$	679	Low	Oshawa	\$	757	\$	357	\$	1,114	Mid
Kincardine	\$	368	\$	345	\$	713	Low	Wellington North	\$	715	\$	399	\$	1,114	Mid
Fort Erie	\$	477	\$	243	\$	719	Low	Meaford	\$	594	\$	524	\$	1,118	Mid
Prince Edward County	\$	433	\$	290	\$	723	Low	Chatham-Kent	\$	796	\$	336	\$	1,132	Mid
Wainfleet	\$	491	\$	257	\$	748	Low	Burlington	\$	633	\$	502	\$	1,135	Mid
Greenstone	\$	575	\$	194	\$	769	Low	Pelham	\$	867	\$	280	\$	1,147	Mid
Caledon	\$	418	\$	388	\$	806	Low	Welland	\$	779	\$	374	\$	1,153	Mid
Lambton Shores	\$	465	\$	409	\$	874	Low	North Bay	\$	794	\$	368	\$	1,162	Mid
Richmond Hill	\$	365	\$	511	\$	877	Low	Sarnia	\$	702	\$	467	\$	1,169	Mid
Grey Highlands	\$	388	\$	498	\$	886	Low	Hanover	\$	609	\$	573	\$	1,182	Mid
Sault Ste. Marie	\$	646	\$	243	\$	890	Low	Thunder Bay	\$	844	\$	357	\$	1,201	Mid
Smooth Rock Falls	\$	673	\$	228	\$	900	Low	Vaughan	\$	510	\$	717	\$	1,228	Mid
Port Colborne	\$	629	\$	280	\$	909	Low	Brampton	\$	665	\$	582	\$	1,247	Mid
Clarington	\$	667	\$	265	\$	932	Low	Milton	\$	613	\$	653	\$	1,266	Mid
Parry Sound	\$	671	\$	268	\$	939	Low	Orangeville	\$	765	\$	503	\$	1,268	Mid
Pickering	\$	557	\$	402	\$	959	Low	Cambridge	\$	757	\$	528	\$	1,285	Mid
Tillsonburg	\$	564	\$	400	\$	965	Low	Niagara Falls	\$	846	\$	481	\$	1,326	Mid



#### Commercial Comparisons—Motel Taxes per suite (cont'd)

		2015 2015			2015		
		unicipal		Education		operty	Ranking
	Taxes			Taxes		Taxes	
Brockville	\$	852	\$	481	\$	1,333	High
Owen Sound	\$	880	\$	465	\$	1,344	High
Ottawa	\$	796	\$	554	\$	1,350	High
Barrie	\$	793	\$	556	\$	1,350	High
Stratford	\$	944	\$	431	\$	1,375	High
Whitby	\$	820	\$	556	\$	1,375	High
Hamilton	\$	901	\$	481	\$	1,382	High
Windsor	\$	982	\$	425	\$	1,407	High
Saugeen Shores	\$	695	\$	745	\$	1,441	High
St. Catharines	\$	952	\$	496	\$	1,449	High
Kenora	\$	1,066	\$	462	\$	1,528	High
Greater Sudbury	\$	1,094	\$	496	\$	1,590	High
Belleville	\$	1,054	\$	547	\$	1,601	High
Kitchener	\$	931	\$	675	\$	1,606	High
Guelph	\$	943	\$	664	\$	1,607	High
London	\$	1,001	\$	623	\$	1,623	High
Niagara-on-the-Lake	\$	914	\$	726	\$	1,640	High
Scugog	\$	957	\$	706	\$	1,663	High
Kingston	\$	1,102	\$	666	\$	1,769	High
Cornwall	\$	1,173	\$	601	\$	1,774	High
Collingwood	\$	987	\$	865	\$	1,852	High
Timmins	\$	1,421	\$	526	\$	1,947	High
Peterborough	\$	1,226	\$	867	\$	2,093	High
Waterloo	\$	1,591	\$	1,209	\$	2,800	High
Average		\$ 713		458		\$1,171	
Median		\$ 684	(	466		\$1,141	



#### Commercial Comparisons—Motel Taxes per suite— sorted by Population

## Municipalities with populations less than 15,000

2015 Property Taxe	es		Ranking
Gravenhurst	\$	498	Low
Central Huron	\$	509	Low
Kincardine	\$	713	Low
Wainfleet	\$	748	Low
Greenstone	\$	769	Low
Lambton Shores	\$	874	Low
Grey Highlands	\$	886	Low
Smooth Rock Falls	\$	900	Low
Parry Sound	\$	939	Low
Wellington North	\$ 2	1,114	Mid
Meaford	\$ 1	1,118	Mid
Hanover	\$ 1	1,182	Mid
Saugeen Shores	\$ 1	1,441	High
Average	\$	899	
Median	\$	886	
IVICUIAII	Ą	000	

## Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxes		Ranking
Kingsville	\$ 423	Low
Amherstburg	\$ 430	Low
Thorold	\$ 571	Low
Huntsville	\$ 636	Low
Wasaga Beach	\$ 679	Low
Prince Edward County	\$ 723	Low
Port Colborne	\$ 909	Low
Tillsonburg	\$ 965	Low
Grimsby	\$ 1,024	Mid
Leamington	\$ 1,104	Mid
Bracebridge	\$ 1,107	Mid
Pelham	\$ 1,147	Mid
Orangeville	\$ 1,268	Mid
Brockville	\$ 1,333	High
Owen Sound	\$ 1,344	High
Kenora	\$ 1,528	High
Niagara-on-the-Lake	\$ 1,640	High
Scugog	\$ 1,663	High
Collingwood	\$ 1,852	High
Average	\$ 1,071	
Median	1,104	



#### Commercial Comparisons—Motel Taxes per suite— sorted by Population (cont'd)

## Municipalities with populations between <u>30,000—99,999</u>

2015 Property Taxes		Ranking
Brant	\$ 584	Low
Fort Erie	\$ 719	Low
Caledon	\$ 806	Low
Sault Ste. Marie	\$ 890	Low
Clarington	\$ 932	Low
Pickering	\$ 959	Low
Orillia	\$ 986	Mid
Innisfil	\$ 1,003	Mid
Quinte West	\$ 1,067	Mid
Welland	\$ 1,153	Mid
North Bay	\$ 1,162	Mid
Sarnia	\$ 1,169	Mid
Niagara Falls	\$ 1,326	Mid
Stratford	\$ 1,375	High
Belleville	\$ 1,601	High
Cornwall	\$ 1,774	High
Timmins	\$ 1,947	High
Peterborough	\$ 2,093	High
Average	\$ 1,197	
Median	1,110	

## Municipalities with populations greater than 100,000

2015 Property Taxes		Ranking
Richmond Hill	\$ 877	Low
Mississauga	\$ 974	Mid
Oshawa	\$ 1,114	Mid
Chatham-Kent	\$ 1,132	Mid
Burlington	\$ 1,135	Mid
Thunder Bay	\$ 1,201	Mid
Vaughan	\$ 1,228	Mid
Brampton	\$ 1,247	Mid
Milton	\$ 1,266	Mid
Cambridge	\$ 1,285	Mid
Ottawa	\$ 1,350	High
Barrie	\$ 1,350	High
Whitby	\$ 1,375	High
Hamilton	\$ 1,382	High
Windsor	\$ 1,407	High
St. Catharines	\$ 1,449	High
Greater Sudbury	\$ 1,590	High
Kitchener	\$ 1,606	High
Guelph	\$ 1,607	High
London	\$ 1,623	High
Kingston	\$ 1,769	High
Waterloo	\$ 2,800	High
Average	\$ 1,398	
Median	\$ 1,350	



#### Commercial Comparisons - Motel—by Location

2015 Property Taxes -	Eastern	Ranking
Prince Edward County	\$ 723	Low
Quinte West	\$ 1,067	Mid
Brockville	\$ 1,333	High
Ottawa	\$ 1,350	High
Belleville	\$ 1,601	High
Kingston	\$ 1,769	High
Cornwall	\$ 1,774	High
Peterborough	\$ 2,093	High
Average Median	\$ 1,464 \$ 1,475	

2015 Property Taxes Niagara/Hamilton	-		Ranking
Thorold	\$	571	Low
Fort Erie	\$	719	Low
Wainfleet	\$	748	Low
Port Colborne	\$	909	Low
Grimsby	\$	1,024	Mid
Pelham	\$	1,147	Mid
Welland	\$	1,153	Mid
Niagara Falls	\$	1,326	Mid
Hamilton	\$	1,382	High
St. Catharines	\$	1,449	High
Niagara-on-the-Lake	\$	1,640	High
Average	\$	1,097	
Median	\$	1,147	

2015 Property Taxes -	GTA	\	Ranking
Caledon	\$	806	Low
Richmond Hill	\$	877	Low
Clarington	\$	932	Low
Pickering	\$	959	Low
Mississauga	\$	974	Mid
Oshawa	\$	1,114	Mid
Burlington	\$	1,135	Mid
Vaughan	\$	1,228	Mid
Brampton	\$	1,247	Mid
Milton	\$	1,266	Mid
Whitby	\$	1,375	High
Scugog	\$	1,663	High
Average	\$	1,131	
Median	\$	1,125	

2015 Property Taxes -	North		Ranking
Greenstone	\$	769	Low
Sault Ste. Marie	\$	890	Low
Smooth Rock Falls	\$	900	Low
Parry Sound	\$	939	Low
North Bay	\$ 1	1,162	Mid
Thunder Bay	\$ 1	1,201	Mid
Kenora	\$ 1	1,528	High
Greater Sudbury	\$ :	1,590	High
Timmins	\$ 1	1,947	High
Average	\$ 1	L <b>,21</b> 4	
Median	\$ 1	l <b>,162</b>	



#### Commercial Comparisons - Motel—by Location (cont'd)

2015 Property Taxes Simcoe/Musk./Duff.	Ranking		
Gravenhurst	\$	498	Low
Huntsville	\$	636	Low
Wasaga Beach	\$	679	Low
Orillia	\$	986	Mid
Innisfil	\$	1,003	Mid
Bracebridge	\$	1,107	Mid
Orangeville	\$	1,268	Mid
Barrie	\$	1,350	High
Collingwood	\$	1,852	High
Average Median	Ċ	1,042 1,003	

2015 Property Taxes -	Southwest	Ranking
Kingsville	\$ 423	Low
Amherstburg	\$ 430	Low
Central Huron	\$ 509	Low
Brant	\$ 584	Low
Kincardine	\$ 713	Low
Lambton Shores	\$ 874	Low
Grey Highlands	\$ 886	Low
Tillsonburg	\$ 965	Low
Leamington	\$ 1,104	Mid
Wellington North	\$ 1,114	Mid
Meaford	\$ 1,118	Mid
Chatham-Kent	\$ 1,132	Mid
Sarnia	\$ 1,169	Mid
Hanover	\$ 1,182	Mid
Cambridge	\$ 1,285	Mid
Owen Sound	\$ 1,344	High
Stratford	\$ 1,375	High
Windsor	\$ 1,407	High
Saugeen Shores	\$ 1,441	High
Kitchener	\$ 1,606	High
Guelph	\$ 1,607	High
London	\$ 1,623	High
Waterloo	\$ 2,800	High
Average	\$ 1,160	
Median	\$ 1,132	



#### **Commercial Summary - Motel**

LOW	MID	HIGH
Amherstburg	Bracebridge	Barrie
Brant	Brampton	Belleville
Caledon	Burlington	Brockville
Central Huron	Cambridge	Collingwood
Clarington	Chatham-Kent	Cornwall
Fort Erie	Grimsby	Greater Sudbury
Gravenhurst	Hanover	Guelph
Greenstone	Innisfil	Hamilton
Grey Highlands	Leamington	Kenora
Huntsville	Meaford	Kingston
Kincardine	Milton	Kitchener
Kingsville	Mississauga	London
Lambton Shores	Niagara Falls	Niagara-on-the-Lake
Parry Sound	North Bay	Ottawa
Pickering	Orangeville	Owen Sound
Port Colborne	Orillia	Peterborough
Prince Edward County	Oshawa	Saugeen Shores
Richmond Hill	Pelham	Scugog
Sault Ste. Marie	Quinte West	St. Catharines
Smooth Rock Falls	Sarnia	Stratford
Thorold	Thunder Bay	Timmins
Tillsonburg	Vaughan	Waterloo
Wainfleet	Welland	Whitby
Wasaga Beach	Wellington North	Windsor



### **Industrial Comparisons**





#### **Industrial Comparisons - Standard Industrial**

	2	015	2015		2015		
				ıcation		perty	Ranking
		axes		axes		axes	
Meaford	\$	0.21	\$	0.16	\$	0.36	Low
Middlesex Centre	\$	0.27	\$	0.31	\$	0.58	Low
Grey Highlands	\$	0.30	\$	0.29	\$	0.59	Low
Central Huron	\$	0.35	\$	0.33	\$	0.68	Low
Hanover	\$	0.41	\$	0.31	\$	0.72	Low
Quinte West	\$	0.48	\$	0.27	\$	0.75	Low
Wellington North	\$	0.60	\$	0.32	\$	0.91	Low
Cornwall	\$	0.65	\$	0.28	\$	0.93	Low
Orillia	\$	0.56	\$	0.38	\$	0.94	Low
St. Thomas	\$	0.62	\$	0.32	\$	0.94	Low
Kincardine	\$	0.51	\$	0.48	\$	1.00	Low
North Bay	\$	0.61	\$	0.40	\$	1.01	Low
Huntsville	\$	0.61	\$	0.44	\$	1.05	Low
Parry Sound	\$	0.80	\$	0.28	\$	1.08	Low
Bracebridge	\$	0.71	\$	0.38	\$	1.09	Low
Pelham	\$	0.73	\$	0.39	\$	1.13	Low
Owen Sound	\$	0.77	\$	0.37	\$	1.14	Low
Brock	\$	0.73	\$	0.41	\$	1.15	Low
Brant	\$	0.68	\$	0.47	\$	1.15	Low
Wilmot	\$	0.60	\$	0.59	\$	1.19	Low
Port Colborne	\$	0.85	\$	0.35	\$	1.19	Low
Brockville	\$	0.83	\$	0.38	\$	1.21	Low
Barrie	\$	0.69	\$	0.51	\$	1.21	Low
Tillsonburg	\$	0.82	\$	0.41	\$	1.23	Low
St. Marys	\$	0.84	\$	0.41	\$	1.25	Low
Gravenhurst	\$	0.79	\$	0.47	\$	1.27	Low
Leamington	\$	0.85	\$	0.42	\$	1.27	Low
London	\$	0.78	\$	0.52	\$	1.30	Low
Strathroy-Caradoc	\$	0.73	\$	0.60	\$	1.33	Low
, Penetanguishene	\$	0.76	\$	0.61	\$	1.37	Low
Minto	\$	0.90	\$	0.48	\$	1.38	Low
Halton Hills	\$	0.76	\$	0.67	\$	1.43	Low



### Industrial Comparisons - Standard Industrial (cont'd)

maustriai compans	2015 2015				015	,	
	Mu	nicipal	Edu	ıcation	Pro	perty	Ranking
	T	axes	T	axes	Ţ	axes	
Greenstone	\$	1.18	\$	0.27	\$	1.45	Mid
Kitchener	\$	0.82	\$	0.65	\$	1.46	Mid
Windsor	\$	1.05	\$	0.42	\$	1.47	Mid
Stratford	\$	1.02	\$	0.46	\$	1.48	Mid
Lambton Shores	\$	0.84	\$	0.64	\$	1.48	Mid
Innisfil	\$	0.73	\$	0.78	\$	1.50	Mid
North Dumfries	\$	0.74	\$	0.77	\$	1.51	Mid
Amherstburg	\$	0.96	\$	0.55	\$	1.51	Mid
Woolwich	\$	0.77	\$	0.76	\$	1.53	Mid
Welland	\$	1.10	\$	0.44	\$	1.54	Mid
Kingsville	\$	0.89	\$	0.65	\$	1.54	Mid
The Blue Mountains	\$	0.65	\$	0.90	\$	1.55	Mid
Mapleton	\$	0.98	\$	0.59	\$	1.57	Mid
Elliot Lake	\$	1.16	\$	0.42	\$	1.58	Mid
Peterborough	\$	0.96	\$	0.63	\$	1.58	Mid
Guelph-Eramosa	\$	0.78	\$	0.82	\$	1.60	Mid
Cambridge	\$	0.93	\$	0.69	\$	1.63	Mid
Chatham-Kent	\$	1.17	\$	0.47	\$	1.64	Mid
Vaughan	\$	0.68	\$	0.97	\$	1.65	Mid
Sarnia	\$	1.06	\$	0.61	\$	1.67	Mid
Lincoln	\$	1.08	\$	0.60	\$	1.68	Mid
Niagara-on-the-Lake	\$	0.99	\$	0.70	\$	1.69	Mid
Niagara Falls	\$	1.15	\$	0.56	\$	1.71	Mid
Grimsby	\$	1.10	\$	0.61	\$	1.72	Mid
Orangeville	\$	1.09	\$	0.63	\$	1.72	Mid
Belleville	\$	1.17	\$	0.55	\$	1.72	Mid
Thorold	\$	1.20	\$	0.54	\$	1.74	Mid
Fort Erie	\$	1.23	\$	0.55	\$	1.78	Mid
Aurora	\$	0.82	\$	0.99	\$	1.81	Mid
St. Catharines	\$	1.26	\$	0.57	\$	1.83	Mid
Collingwood	\$	0.95	\$	0.89	\$	1.84	Mid
Kingston	\$	1.25	\$	0.61	\$	1.86	Mid
Centre Wellington	\$	1.12	\$	0.75	\$	1.87	Mid
West Lincoln	\$	1.19	\$	0.69	\$	1.89	Mid



### Industrial Comparisons - Standard Industrial (cont'd)

	2	015	2015		2	015	
		nicipal		ıcation		perty	Ranking
		axes		axes		axes	
Thunder Bay	\$	1.45	\$	0.45	\$	1.90	High
Kenora	\$	1.34	\$	0.56	\$	1.91	High
Richmond Hill	\$	0.79	\$	1.13	\$	1.92	High
Sault Ste. Marie	\$	1.50	\$	0.42	\$	1.92	High
Timmins	\$	1.46	\$	0.49	\$	1.95	High
Whitchurch-Stouffville	\$	0.84	\$	1.12	\$	1.96	High
Wainfleet	\$	1.36	\$	0.62	\$	1.98	High
Springwater	\$	0.78	\$	1.20	\$	1.98	High
Newmarket	\$	0.93	\$	1.06	\$	1.99	High
Pickering	\$	1.24	\$	0.77	\$	2.01	High
Waterloo	\$	1.12	\$	0.91	\$	2.02	High
Clarington	\$	1.27	\$	0.76	\$	2.03	High
East Gwillimbury	\$	0.92	\$	1.12	\$	2.04	High
Puslinch	\$	1.16	\$	0.91	\$	2.07	High
Oshawa	\$	1.39	\$	0.69	\$	2.08	High
King	\$	0.96	\$	1.17	\$	2.13	High
Guelph	\$	1.31	\$	0.83	\$	2.14	High
Milton	\$	1.04	\$	1.14	\$	2.18	High
Markham	\$	0.92	\$	1.37	\$	2.29	High
Georgina	\$	1.26	\$	1.07	\$	2.33	High
Mississauga	\$	1.06	\$	1.28	\$	2.34	High
Burlington	\$	1.25	\$	1.12	\$	2.37	High
Ingersoll	\$	1.66	\$	0.71	\$	2.37	High
Greater Sudbury	\$	1.86	\$	0.63	\$	2.49	High
Erin	\$	1.49	\$	1.01	\$	2.50	High
Brampton	\$	1.28	\$	1.25	\$	2.53	High
Whitby	\$	1.61	\$	0.98	\$	2.59	High
Hamilton	\$	1.87	\$	0.76	\$	2.63	High
Scugog	\$	1.62	\$	1.05	\$	2.68	High
Caledon	\$	1.26	\$	1.50	\$	2.76	High
Ottawa	\$	1.73	\$	1.13	\$	2.86	High
Oakville	\$	1.47	\$	1.40	\$	2.87	High
Average	\$	0.98	\$	0.67	\$	1.65	
Median	\$	0.94	\$	0.61	\$	1.63	



## Standard Industrial Comparisons—by Population Group Taxes per Sq. Ft.

## Municipalities with populations less than 15,000

2015 Property Taxe	S		Ranking
Meaford	\$	0.36	Low
Grey Highlands	\$	0.59	Low
Central Huron	\$	0.68	Low
Hanover	\$	0.72	Low
Wellington North	\$	0.91	Low
Kincardine	\$	1.00	Low
Parry Sound	\$	1.08	Low
Brock	\$	1.15	Low
St. Marys	\$	1.25	Low
Gravenhurst	\$	1.27	Low
Penetanguishene	\$	1.37	Low
Minto	\$	1.38	Low
Greenstone	\$	1.45	Mid
Lambton Shores	\$	1.48	Mid
North Dumfries	\$	1.51	Mid
The Blue Mountains	\$	1.55	Mid
Mapleton	\$	1.57	Mid
Elliot Lake	\$	1.58	Mid
Guelph-Eramosa	\$	1.60	Mid
West Lincoln	\$	1.89	Mid
Wainfleet	\$	1.98	High
Puslinch	\$	2.07	High
Ingersoll	\$	2.37	High
Erin	\$	2.50	High
Average	\$	1.39	
Average Median	•	1.39	
iviedian	Þ	1.41	

# Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxes	,		Ranking
Middlesex Centre	\$	0.58	Low
Huntsville	\$	1.05	Low
Bracebridge	\$	1.09	Low
Pelham	\$	1.13	Low
Owen Sound	\$	1.14	Low
Wilmot	\$	1.19	Low
Port Colborne	\$	1.19	Low
Brockville	\$	1.21	Low
Tillsonburg	\$	1.23	Low
Leamington	\$	1.27	Low
Strathroy-Caradoc	\$	1.33	Low
Amherstburg	\$	1.51	Mid
Woolwich	\$	1.53	Mid
Kingsville	\$	1.54	Mid
Lincoln	\$	1.68	Mid
Niagara-on-the-Lake	\$	1.69	Mid
Grimsby	\$	1.72	Mid
Orangeville	\$	1.72	Mid
Thorold	\$	1.74	Mid
Collingwood	\$	1.84	Mid
Centre Wellington	\$	1.87	Mid
Kenora	\$	1.91	High
Springwater	\$	1.98	High
East Gwillimbury	\$	2.04	High
King	\$	2.13	High
Scugog	\$	2.68	High
Average	\$	1.54	
Median	\$		



### Standard Industrial Comparisons—by Population Group (cont'd) Taxes per Sq. Ft.

### Municipalities with populations between <u>30,000—99,999</u>

2015 Property Taxe	es		Ranking
Quinte West	\$	0.75	Low
Cornwall	\$	0.93	Low
Orillia	\$	0.94	Low
St. Thomas	\$	0.94	Low
North Bay	\$	1.01	Low
Brant	\$	1.15	Low
Halton Hills	\$	1.43	Low
Stratford	\$	1.48	Mid
Innisfil	\$	1.50	Mid
Welland	\$	1.54	Mid
Peterborough	\$	1.58	Mid
Sarnia	\$	1.67	Mid
Niagara Falls	\$	1.71	Mid
Belleville	\$	1.72	Mid
Fort Erie	\$	1.78	Mid
Aurora	\$	1.81	Mid
Sault Ste. Marie	\$	1.92	High
Timmins	\$	1.95	High
Whitchurch-Stouffville	\$	1.96	High
Newmarket	\$	1.99	High
Pickering	\$	2.01	High
Clarington	\$	2.03	High
Georgina	\$	2.33	High
Caledon	\$	2.76	High
Average	\$	1.62	
Median	\$	1.69	

### Municipalities with populations greater than 100,000

2015 Property Taxes		Ranking
Barrie	\$ 1.21	Low
London	\$ 1.30	Low
Kitchener	\$ 1.46	Mid
Windsor	\$ 1.47	Mid
Cambridge	\$ 1.63	Mid
Chatham-Kent	\$ 1.64	Mid
Vaughan	\$ 1.65	Mid
St. Catharines	\$ 1.83	Mid
Kingston	\$ 1.86	Mid
Thunder Bay	\$ 1.90	High
Richmond Hill	\$ 1.92	High
Waterloo	\$ 2.02	High
Oshawa	\$ 2.08	High
Guelph	\$ 2.14	High
Milton	\$ 2.18	High
Markham	\$ 2.29	High
Mississauga	\$ 2.34	High
Burlington	\$ 2.37	High
Greater Sudbury	\$ 2.49	High
Brampton	\$ 2.53	High
Whitby	\$ 2.59	High
Hamilton	\$ 2.63	High
Ottawa	\$ 2.86	High
Oakville	\$ 2.87	High
Average	\$ 2.05	
Median	\$ 2.05	



#### Standard Industrial Comparisons—by Location (taxes per sq. ft.)

2015 Property Taxes	Easte	m	Ranking
Quinte West	\$	0.75	Low
Cornwall	\$	0.93	Low
Brockville	\$	1.21	Low
Peterborough	\$	1.58	Mid
Belleville	\$	1.72	Mid
Kingston	\$	1.86	Mid
Ottawa	\$	2.86	High
0	ć	1.50	
Average	\$	1.56	
Median	\$	1.58	

2015 Property Taxes Niagara/Hamilton	; -		Ranking
Pelham	\$	1.13	Low
Port Colborne	\$	1.19	Low
Welland	\$	1.54	Mid
Lincoln	\$	1.68	Mid
Niagara-on-the-Lake	\$	1.69	Mid
Niagara Falls	\$	1.71	Mid
Grimsby	\$	1.72	Mid
Thorold	\$	1.74	Mid
Fort Erie	\$	1.78	Mid
St. Catharines	\$	1.83	Mid
West Lincoln	\$	1.89	Mid
Wainfleet	\$	1.98	High
Hamilton	\$	2.63	High
Average Median	\$ \$	1.73 1.72	
Median	Ş	1.72	

2015 Property Taxes -	GTA		Ranking
Brock	\$	1.15	Low
Halton Hills	\$	1.43	Low
Vaughan	\$	1.65	Mid
Aurora	\$	1.81	Mid
Richmond Hill	\$	1.92	High
Whitchurch-Stouffville	\$	1.96	High
Newmarket	\$	1.99	High
Pickering	\$	2.01	High
Clarington	\$	2.03	High
East Gwillimbury	\$	2.04	High
Oshawa	\$	2.08	High
King	\$	2.13	High
Milton	\$	2.18	High
Markham	\$	2.29	High
Georgina	\$	2.33	High
Mississauga	\$	2.34	High
Burlington	\$	2.37	High
Brampton	\$	2.53	High
Whitby	\$	2.59	High
Scugog	\$	2.68	High
Caledon	\$	2.76	High
Oakville	\$	2.87	High
Average	\$	2.14	
Median	•	2.10	



#### Standard Industrial Comparisons—by Location (taxes per sq. ft.) (cont'd)

2015 Property Taxes -	North	1	Ranking
North Bay	\$	1.01	Low
Parry Sound	\$	1.08	Low
Greenstone	\$	1.45	Mid
Elliot Lake	\$	1.58	Mid
Thunder Bay	\$	1.90	High
Kenora	\$	1.91	High
Sault Ste. Marie	\$	1.92	High
Timmins	\$	1.95	High
Greater Sudbury	\$	2.49	High
Average	\$	1.70	
Median	\$	1.90	

2015 Property Taxes Simcoe/Musk./Duff			Ranking
Orillia	\$	0.94	Low
Huntsville	\$	1.05	Low
Bracebridge	\$	1.09	Low
Barrie	\$	1.21	Low
Gravenhurst	\$	1.27	Low
Penetanguishene	\$	1.37	Low
Innisfil	\$	1.50	Mid
Orangeville	\$	1.72	Mid
Collingwood	\$	1.84	Mid
Springwater	\$	1.98	High
Average Median	\$ \$	1.40 1.32	

2015 Property Taxes	- Southw	est	Ranking
Meaford	\$	0.36	Low
Middlesex Centre	\$	0.58	Low
Grey Highlands	\$	0.59	Low
Central Huron	\$	0.68	Low
Hanover	\$	0.72	Low
Wellington North	\$	0.91	Low
St. Thomas	\$	0.94	Low
Kincardine	\$	1.00	Low
Owen Sound	\$	1.14	Low
Brant	\$	1.15	Low
Wilmot	\$	1.19	Low
Tillsonburg	\$	1.23	Low
St. Marys	\$	1.25	Low
Leamington	\$	1.27	Low
London	\$	1.30	Low
Strathroy-Caradoc	\$	1.33	Low
Minto	\$	1.38	Low
Kitchener	\$	1.46	Mid
Windsor	\$	1.47	Mid
Stratford	\$	1.48	Mid
Lambton Shores	\$	1.48	Mid
North Dumfries	\$	1.51	Mid
Amherstburg	\$	1.51	Mid
Woolwich	\$	1.53	Mid
Kingsville	\$	1.54	Mid
The Blue Mountains	\$	1.55	Mid
Mapleton	\$	1.57	Mid
Guelph-Eramosa	\$	1.60	Mid
Cambridge	\$	1.63	Mid
Chatham-Kent	\$	1.64	Mid
Sarnia	\$	1.67	Mid
Centre Wellington	\$	1.87	Mid
Waterloo	\$	2.02	High
Puslinch	\$	2.07	High
Guelph	\$	2.14	High
Ingersoll	\$	2.37	High
Erin	\$	2.50	High
Average	\$	1.40	
Median	\$	1.47	



### Large Industrial Comparisons (taxes per sq. ft.)

	2015 nicipal	2015 Ication	2015	Dankina
	axes	axes	perty axes	Ranking
Amherstburg	\$ 0.22	\$ 0.12	\$ 0.33	Low
West Lincoln	\$ 0.23	\$ 0.13	\$ 0.36	Low
North Bay	\$ 0.27	\$ 0.18	\$ 0.45	Low
Clarington	\$ 0.31	\$ 0.19	\$ 0.50	Low
Welland	\$ 0.39	\$ 0.16	\$ 0.55	Low
Stratford	\$ 0.42	\$ 0.19	\$ 0.61	Low
Collingwood	\$ 0.37	\$ 0.35	\$ 0.72	Low
Leamington	\$ 0.44	\$ 0.29	\$ 0.73	Low
Chatham-Kent	\$ 0.52	\$ 0.21	\$ 0.73	Low
Fort Erie	\$ 0.54	\$ 0.24	\$ 0.78	Low
Brant	\$ 0.50	\$ 0.34	\$ 0.84	Low
Orangeville	\$ 0.54	\$ 0.31	\$ 0.84	Low
Sault Ste. Marie	\$ 0.74	\$ 0.12	\$ 0.87	Low
Thorold	\$ 0.63	\$ 0.29	\$ 0.91	Low
Tillsonburg	\$ 0.62	\$ 0.31	\$ 0.93	Low
Barrie	\$ 0.54	\$ 0.40	\$ 0.94	Low
Kitchener	\$ 0.53	\$ 0.42	\$ 0.96	Low
Strathroy-Caradoc	\$ 0.53	\$ 0.44	\$ 0.97	Low
St. Marys	\$ 0.65	\$ 0.33	\$ 0.98	Low
Windsor	\$ 0.74	\$ 0.24	\$ 0.99	Low



#### Large Industrial Comparisons (taxes per sq. ft.) (cont'd)

	Mu	2015 nicipal axes	Edu	2015 Ication Taxes	Pro	2015 operty axes	Ranking
Cambridge	\$	0.57	\$	0.43	\$	1.00	Mid
Kingsville	\$	0.66	\$	0.35	\$	1.01	Mid
St. Thomas	\$	0.72	\$	0.31	\$	1.03	Mid
Richmond Hill	\$	0.43	\$	0.61	\$	1.04	Mid
Cornwall	\$	0.74	\$	0.30	\$	1.05	Mid
Grey Highlands	\$	0.54	\$	0.52	\$	1.06	Mid
Ingersoll	\$	0.74	\$	0.32	\$	1.06	Mid
London	\$	0.64	\$	0.43	\$	1.07	Mid
St. Catharines	\$	0.74	\$	0.34	\$	1.08	Mid
East Gwillimbury	\$	0.50	\$	0.60	\$	1.10	Mid
Kingston	\$	0.74	\$	0.36	\$	1.10	Mid
Owen Sound	\$	0.84	\$	0.27	\$	1.11	Mid
Niagara Falls	\$	0.75	\$	0.37	\$	1.12	Mid
Markham	\$	0.46	\$	0.68	\$	1.14	Mid
Hamilton	\$	0.90	\$	0.28	\$	1.18	Mid
Waterloo	\$	0.67	\$	0.55	\$	1.22	Mid
Caledon	\$	0.58	\$	0.69	\$	1.26	Mid
Aurora	\$	0.57	\$	0.69	\$	1.27	Mid
Peterborough	\$	0.77	\$	0.50	\$	1.27	Mid
Whitchurch-Stouffville	\$	0.55	\$	0.73	\$	1.28	Mid
Woolwich	\$	0.64	\$	0.64	\$	1.28	Mid



#### Large Industrial Comparisons (taxes per sq. ft.) (cont'd)

	Mu	015 nicipal axes	Edu	2015 Ication axes	Pro	2015 operty axes	Ranking
Brampton	\$	0.65	\$	0.64	\$	1.29	High
Guelph	\$	0.79	\$	0.50	\$	1.29	High
Brockville	\$	0.89	\$	0.40	\$	1.30	High
Orillia	\$	0.82	\$	0.57	\$	1.39	High
Belleville	\$	0.99	\$	0.46	\$	1.45	High
Port Colborne	\$	1.03	\$	0.42	\$	1.46	High
Newmarket	\$	0.69	\$	0.79	\$	1.48	High
Halton Hills	\$	0.83	\$	0.74	\$	1.57	High
Thunder Bay	\$	1.24	\$	0.35	\$	1.59	High
Vaughan	\$	0.67	\$	0.94	\$	1.61	High
Whitby	\$	1.00	\$	0.61	\$	1.61	High
Grimsby	\$	1.04	\$	0.58	\$	1.62	High
Oshawa	\$	1.15	\$	0.56	\$	1.71	High
Burlington	\$	0.91	\$	0.81	\$	1.72	High
Greater Sudbury	\$	1.58	\$	0.45	\$	2.04	High
Mississauga	\$	0.94	\$	1.14	\$	2.08	High
Pickering	\$	1.28	\$	0.80	\$	2.09	High
Ottawa	\$	1.38	\$	1.04	\$	2.42	High
Oakville	\$	1.32	\$	1.26	\$	2.59	High
Milton	\$	1.26	\$	1.40	\$	2.66	High
Average	\$	0.72	\$	0.49	\$	1.21	
Median	\$	0.67	\$	0.42	\$	1.10	



# Large Industrial Comparisons—by Population Group Taxes per Sq. Ft.

## Municipalities with populations less than 15,000

2015 Property	y Taxes		Ranking
West Lincoln	\$	0.36	Low
St. Marys	\$	0.98	Low
Grey Highlands	\$	1.06	Mid
Ingersoll	\$	1.06	Mid
Average	\$	0.86	
Median	\$	1.02	

## Municipalities with populations between <u>15,000—29,999</u>

2015 Property Taxes	S		Ranking
Amherstburg	\$	0.33	Low
Collingwood	\$	0.72	Low
Leamington	\$	0.73	Low
Orangeville	\$	0.84	Low
Thorold	\$	0.91	Low
Tillsonburg	\$	0.93	Low
Strathroy-Caradoc	\$	0.97	Low
Kingsville	\$	1.01	Mid
East Gwillimbury	\$	1.10	Mid
Owen Sound	\$	1.11	Mid
Woolwich	\$	1.28	Mid
Brockville	\$	1.30	High
Port Colborne	\$	1.46	High
Grimsby	\$	1.62	High
Average	Ś	1.02	
Median	\$	0.99	



### Large Industrial Comparisons—by Population Group (cont'd) Taxes per Sq. Ft.

### Municipalities with populations between <u>30,000—99,999</u>

2015 Property Taxes	S		Ranking
North Bay	\$	0.45	Low
Clarington	\$	0.50	Low
Welland	\$	0.55	Low
Stratford	\$	0.61	Low
Fort Erie	\$	0.78	Low
Brant	\$	0.84	Low
Sault Ste. Marie	\$	0.87	Low
St. Thomas	\$	1.03	Mid
Cornwall	\$	1.05	Mid
Niagara Falls	\$	1.12	Mid
Caledon	\$	1.26	Mid
Aurora	\$	1.27	Mid
Peterborough	\$	1.27	Mid
Whitchurch-Stouffville	\$	1.28	Mid
Orillia	\$	1.39	High
Belleville	\$	1.45	High
Newmarket	\$	1.48	High
Halton Hills	\$	1.57	High
Pickering	\$	2.09	High
Average	\$	1.10	
Median	\$	1.12	

### Municipalities with populations greater than 100,000

2015 Property Taxes		Ranking
Chatham-Kent	\$ 0.73	Low
Barrie	\$ 0.94	Low
Kitchener	\$ 0.96	Low
Windsor	\$ 0.99	Low
Cambridge	\$ 1.00	Mid
Richmond Hill	\$ 1.04	Mid
London	\$ 1.07	Mid
St. Catharines	\$ 1.08	Mid
Kingston	\$ 1.10	Mid
Markham	\$ 1.14	Mid
Hamilton	\$ 1.18	Mid
Waterloo	\$ 1.22	Mid
Brampton	\$ 1.29	High
Guelph	\$ 1.29	High
Thunder Bay	\$ 1.59	High
Vaughan	\$ 1.61	High
Whitby	\$ 1.61	High
Oshawa	\$ 1.71	High
Burlington	\$ 1.72	High
Greater Sudbury	\$ 2.04	High
Mississauga	\$ 2.08	High
Ottawa	\$ 2.42	High
Oakville	\$ 2.59	High
Milton	\$ 2.66	High
Average	\$ 1.46	
Median	\$ 1.25	



# Large Industrial Comparisons —by Location Taxes per sq. ft.

2015 Property Taxes	- Easter	'n	Ranking
Cornwall	\$	1.05	Mid
Kingston	\$	1.10	Mid
Peterborough	\$	1.27	Mid
Brockville	\$	1.30	High
Belleville	\$	1.45	High
Ottawa	\$	2.42	High
Average	\$	1.43	
Median	\$	1.28	

2015 Property Taxes -	GTA		Ranking
Clarington	\$	0.50	Low
Richmond Hill	\$	1.04	Mid
East Gwillimbury	\$	1.10	Mid
Markham	\$	1.14	Mid
Caledon	\$	1.26	Mid
Aurora	\$	1.27	Mid
Whitchurch-Stouffville	\$	1.28	Mid
Brampton	\$	1.29	High
Newmarket	\$	1.48	High
Halton Hills	\$	1.57	High
Vaughan	\$	1.61	High
Whitby	\$	1.61	High
Oshawa	\$	1.71	High
Burlington	\$	1.72	High
Mississauga	\$	2.08	High
Pickering	\$	2.09	High
Oakville	\$	2.59	High
Milton	\$	2.66	High
Average Median	\$ \$	1.55 1.53	

2015 Property Taxes Niagara/Hamilton	-		Ranking
West Lincoln	\$	0.36	Low
Welland	\$	0.55	Low
Fort Erie	\$	0.78	Low
Thorold	\$	0.91	Low
St. Catharines	\$	1.08	Mid
Niagara Falls	\$	1.12	Mid
Hamilton	\$	1.18	Mid
Port Colborne	\$	1.46	High
Grimsby	\$	1.62	High
Average Median	\$ \$	1.01 1.08	

2015 Property Tax	Ranking	
North Bay	\$ 0.45	Low
Sault Ste. Marie	\$ 0.87	Low
Thunder Bay	\$ 1.59	High
Greater Sudbury	\$ 2.04	High
Average	\$ 1.24	
Median	\$ 1.23	

2015 Property Tax Simcoe/Musk./Do	Ranking		
Collingwood	\$	0.72	Low
Orangeville	\$	0.84	Low
Barrie	\$	0.94	Low
Orillia	\$	1.39	High
Average Median	\$ \$	0.97 0.89	



# Large Industrial Comparisons —by Location (cont'd) Taxes per sq. ft.

2015 Property	Taxes - Southv	vest	Ranking
Amherstburg	\$	0.33	Low
Stratford	\$	0.61	Low
Leamington	\$	0.73	Low
Chatham-Kent	\$	0.73	Low
Brant	\$	0.84	Low
Tillsonburg	\$	0.93	Low
Kitchener	\$	0.96	Low
Strathroy-Carado	c \$	0.97	Low
St. Marys	\$	0.98	Low
Windsor	\$	0.99	Low
Cambridge	\$	1.00	Mid
Kingsville	\$	1.01	Mid
St. Thomas	\$	1.03	Mid
Grey Highlands	\$	1.06	Mid
Ingersoll	\$	1.06	Mid
London	\$	1.07	Mid
Owen Sound	\$	1.11	Mid
Waterloo	\$	1.22	Mid
Woolwich	\$	1.28	Mid
Guelph	\$	1.29	High
Average	\$	0.96	
Median	\$	0.99	



#### Industrial Comparisons - Industrial Vacant Land (taxes per acre)

	Mu	015 nicipal axes	Edu	2015 Ication axes	Pr	2015 operty Faxes	Ranking
Kincardine	\$	168	\$	159	\$	327	Low
Grey Highlands	\$	173	\$	167	\$	339	Low
Middlesex Centre	\$	205	\$	194	\$	400	Low
Lambton Shores	\$	259	\$	200	\$	458	Low
Penetanguishene	\$	298	\$	241	\$	540	Low
Minto	\$	373	\$	198	\$	570	Low
Wellington North	\$	399	\$	210	\$	610	Low
Strathroy-Caradoc	\$	351	\$	286	\$	637	Low
Smooth Rock Falls	\$	564	\$	83	\$	647	Low
Port Colborne	\$	566	\$	228	\$	793	Low
Bracebridge	\$	546	\$	352	\$	898	Low
Brockville	\$	629	\$	284	\$	913	Low
Cornwall	\$	650	\$	263	\$	913	Low
Springwater	\$	359	\$	553	\$	913	Low
Brock	\$	586	\$	327	\$	913	Low
Meaford	\$	531	\$	386	\$	917	Low
Gravenhurst	\$	563	\$	373	\$	936	Low
Huntsville	\$	546	\$	392	\$	938	Low
Owen Sound	\$	653	\$	317	\$	970	Low
Kingsville	\$	583	\$	428	\$	1,011	Low
Chatham-Kent	\$	752	\$	306	\$	1,058	Low
St. Thomas	\$	710	\$	367	\$	1,077	Low
Ingersoll	\$	794	\$	341	\$	1,135	Low
Stratford	\$	795	\$	355	\$	1,150	Low
Centre Wellington	\$	708	\$	475	\$	1,183	Low
Belleville	\$	827	\$	382	\$	1,209	Low
Brant	\$	739	\$	500	\$	1,238	Low
Tillsonburg	\$	853	\$	423	\$	1,276	Low
Welland	\$	924	\$	382	\$	1,305	Low
Quinte West	\$	850	\$	471	\$	1,321	Low



#### Industrial Comparisons - Industrial Vacant Land (taxes per acre) (cont'd)

	2015 2015		2015				
	Municipal		Education		Property		Ranking
		axes		axes		axes	
Fort Erie	\$	914	\$	412	\$	1,326	Mid
West Lincoln	\$	906	\$	520	\$	1,426	Mid
Sault Ste. Marie	\$	1,207	\$	342	\$	1,550	Mid
Orillia	\$	953	\$	664	\$	1,617	Mid
Timmins	\$	1,248	\$	375	\$	1,624	Mid
North Bay	\$	980	\$	645	\$	1,625	Mid
St. Marys	\$	1,151	\$	572	\$	1,723	Mid
Amherstburg	\$	1,112	\$	638	\$	1,750	Mid
Sarnia	\$	1,140	\$	650	\$	1,790	Mid
Leamington	\$	1,276	\$	639	\$	1,915	Mid
Elliot Lake	\$	1,406	\$	517	\$	1,923	Mid
Kingston	\$	1,303	\$	635	\$	1,938	Mid
Peterborough	\$	1,194	\$	773	\$	1,967	Mid
Thorold	\$	1,377	\$	618	\$	1,995	Mid
Wilmot	\$	997	\$	1,002	\$	2,000	Mid
London	\$	1,213	\$	813	\$	2,026	Mid
Innisfil	\$	980	\$	1,058	\$	2,038	Mid
Kenora	\$	1,462	\$	611	\$	2,074	Mid
Greater Sudbury	\$	1,720	\$	547	\$	2,267	Mid
Scugog	\$	1,379	\$	897	\$	2,275	Mid
Erin	\$	1,444	\$	1,002	\$	2,446	Mid
North Dumfries	\$	1,202	\$	1,249	\$	2,451	Mid
Barrie	\$	1,408	\$	1,044	\$	2,453	Mid
Woolwich	\$	1,309	\$	1,318	\$	2,627	Mid
East Gwillimbury	\$	1,190	\$	1,439	\$	2,628	Mid
Guelph-Eramosa	\$	1,904	\$	859	\$	2,763	Mid
Collingwood	\$	1,433	\$	1,357	\$	2,790	Mid
Windsor	\$	2,060	\$	825	\$	2,885	Mid
Clarington	\$	1,866	\$	1,102	\$	2,968	Mid
Lincoln	\$	1,956	\$	1,089	\$	3,045	Mid



#### Industrial Comparisons - Industrial Vacant Land (taxes per acre) (cont'd)

	Μι	2015 2015 Municipal Education Taxes Taxes		2015 Property Taxes		Ranking	
Georgina	\$	1,601	\$	1,454	\$	3,055	High
Niagara Falls	\$	2,285	\$	1,117	\$	3,402	High
Thunder Bay	\$	2,667	\$	811	\$	3,478	High
Grimsby	\$	2,293	\$	1,268	\$	3,561	High
Puslinch	\$	2,033	\$	1,584	\$	3,617	High
King	\$	1,696	\$	2,083	\$	3,779	High
Niagara-on-the-Lake	\$	2,266	\$	1,585	\$	3,852	High
Guelph	\$	2,460	\$	1,550	\$	4,010	High
Newmarket	\$	1,941	\$	2,207	\$	4,148	High
Kitchener	\$	2,318	\$	1,838	\$	4,156	High
Cambridge	\$	2,619	\$	1,973	\$	4,592	High
Waterloo	\$	2,666	\$	2,168	\$	4,834	High
Oshawa	\$	3,566	\$	1,753	\$	5,319	High
Whitchurch-Stouffville	\$	2,343	\$	3,104	\$	5,447	High
Whitby	\$	3,575	\$	2,183	\$	5,759	High
St. Catharines	\$	4,016	\$	1,811	\$	5,827	High
Aurora	\$	2,665	\$	3,217	\$	5,881	High
Orangeville	\$	3,848	\$	2,202	\$	6,050	High
Pickering	\$	4,407	\$	2,750	\$	7,156	High
Hamilton	\$	5,547	\$	1,958	\$	7,505	High
Caledon	\$	3,524	\$	4,214	\$	7,738	High
Halton Hills	\$	4,223	\$	3,760	\$	7,983	High
Burlington	\$	4,511	\$	4,056	\$	8,567	High
Ottawa	\$	5,980	\$	3,886	\$	9,866	High
Milton	\$	4,918	\$	5,464	\$	10,382	High
Markham	\$	4,229	\$	6,279	\$	10,508	High
Richmond Hill	\$	4,554	\$	6,494	\$	11,048	High
Mississauga	\$	5,711	\$	6,950	\$	12,661	High
Oakville	\$	6,562	\$	6,265	\$	12,827	High
Vaughan	\$	5,695	\$	8,040	\$	13,735	High
Average	\$	1,834	\$	1,435	\$	3,269	
Median	\$	1,276	\$	773	\$	2,026	



## Industrial Comparisons—Industrial Vacant Land—by Population Group Taxes per Acre

## Municipalities with populations less than 15,000

2015 Property	Ranking	
Kincardine	\$ 327	Low
Grey Highlands	\$ 339	Low
Lambton Shores	\$ 458	Low
Penetanguishene	\$ 540	Low
Minto	\$ 570	Low
Wellington North	\$ 610	Low
Smooth Rock Falls	\$ 647	Low
Brock	\$ 913	Low
Meaford	\$ 917	Low
Gravenhurst	\$ 936	Low
Ingersoll	\$ 1,135	Low
West Lincoln	\$ 1,426	Mid
St. Marys	\$ 1,723	Mid
Elliot Lake	\$ 1,923	Mid
Erin	\$ 2,446	Mid
North Dumfries	\$ 2,451	Mid
Guelph-Eramosa	\$ 2,763	Mid
Puslinch	\$ 3,617	High
Average	\$ 1,319	
Median	\$ 926	

## Municipalities with populations between <u>15,000—29,999</u>

2015 Property T	axes		Ranking
Middlesex Centre	\$	400	Low
Strathroy-Caradoc	\$	637	Low
Port Colborne	\$	793	Low
Bracebridge	\$	898	Low
Brockville	\$	913	Low
Springwater	\$	913	Low
Huntsville	\$	938	Low
Owen Sound	\$	970	Low
Kingsville	\$	1,011	Low
Centre Wellington	\$	1,183	Low
Tillsonburg	\$	1,276	Low
Amherstburg	\$	1,750	Mid
Leamington	\$	1,915	Mid
Thorold	\$	1,995	Mid
Wilmot	\$	2,000	Mid
Kenora	\$	2,074	Mid
Scugog	\$	2,275	Mid
Woolwich	\$	2,627	Mid
East Gwillimbury	\$	2,628	Mid
Collingwood	\$	2,790	Mid
Lincoln	\$	3,045	Mid
Grimsby	\$	3,561	High
King	\$	3,779	High
Niagara-on-the-Lake	\$	3,852	High
Orangeville	\$	6,050	High
Average	\$	2,011	
Median	\$	1,915	



# Industrial Comparisons—Industrial Vacant Land—by Population Group (cont'd) Taxes per Acre

## Municipalities with populations between <u>30,000—99,999</u>

2015 Property 7		Ranking	
Cornwall	\$	913	Low
St. Thomas	\$	1,077	Low
Stratford	\$	1,150	Low
Belleville	\$	1,209	Low
Brant	\$	1,238	Low
Welland	\$	1,305	Low
Quinte West	\$	1,321	Low
Fort Erie	\$	1,326	Mid
Sault Ste. Marie	\$	1,550	Mid
Orillia	\$	1,617	Mid
Timmins	\$	1,624	Mid
North Bay	\$	1,625	Mid
Sarnia	\$	1,790	Mid
Peterborough	\$	1,967	Mid
Innisfil	\$	2,038	Mid
Clarington	\$	2,968	Mid
Georgina	\$	3,055	High
Niagara Falls	\$	3,402	High
Newmarket	\$	4,148	High
Whitchurch-Stouffville	\$	5,447	High
Aurora	\$	5,881	High
Pickering	\$	7,156	High
Caledon	\$	7,738	High
Halton Hills	\$	7,983	High
Average	\$	2,897	
Median	\$	1,707	

# Municipalities with populations greater than 100,000

2015 Property	Ranking	
Chatham-Kent	\$ 1,058	Low
Kingston	\$ 1,938	Mid
London	\$ 2,026	Mid
Greater Sudbury	\$ 2,267	Mid
Barrie	\$ 2,453	Mid
Windsor	\$ 2,885	Mid
Thunder Bay	\$ 3,478	High
Guelph	\$ 4,010	High
Kitchener	\$ 4,156	High
Cambridge	\$ 4,592	High
Waterloo	\$ 4,834	High
Oshawa	\$ 5,319	High
Whitby	\$ 5,759	High
St. Catharines	\$ 5,827	High
Hamilton	\$ 7,505	High
Burlington	\$ 8,567	High
Ottawa	\$ 9,866	High
Milton	\$ 10,382	High
Markham	\$ 10,508	High
Richmond Hill	\$ 11,048	High
Mississauga	\$ 12,661	High
Oakville	\$ 12,827	High
Vaughan	\$ 13,735	High
Average	\$ 6,422	
Median	\$ 5,319	



# Industrial Comparisons—Industrial Vacant Land —by Location Taxes per acre

\$ \$	913	Low
Ś	040	
	913	Low
\$	1,209	Low
\$	1,321	Low
\$	1,938	Mid
\$	1,967	Mid
\$	9,866	High
\$	2,589	
\$	1,321	
	\$ \$ \$ \$ \$	\$ 1,321 \$ 1,938 \$ 1,967 \$ 9,866 \$ 2,589

2015 Property Taxes -	Niagara/I	Hamilton	Ranking
Port Colborne	\$	793	Low
Welland	\$	1,305	Low
Fort Erie	\$	1,326	Mid
West Lincoln	\$	1,426	Mid
Thorold	\$	1,995	Mid
Lincoln	\$	3,045	Mid
Niagara Falls	\$	3,402	High
Grimsby	\$	3,561	High
Niagara-on-the-Lake	\$	3,852	High
St. Catharines	\$	5,827	High
Hamilton	\$	7,505	High
Average	\$	3,094	
Median	\$	3,045	
IVICUIAII	ş	3,045	

2015 Property Taxes		Ranking	
Brock	\$	913	Low
East Gwillimbury	\$	2,628	Mid
Clarington	\$	2,968	Mid
Scugog	\$	2,275	Mid
Georgina	\$	3,055	High
King	\$	3,779	High
Newmarket	\$	4,148	High
Oshawa	\$	5,319	High
Whitchurch-Stouffville	\$	5,447	High
Whitby	\$	5,759	High
Aurora	\$	5,881	High
Pickering	\$	7,156	High
Caledon	\$	7,738	High
Halton Hills	\$	7,983	High
Burlington	\$	8,567	High
Milton	\$	10,382	High
Markham	\$	10,508	High
Richmond Hill	\$	11,048	High
Mississauga	\$	12,661	High
Oakville	\$	12,827	High
Vaughan	\$	13,735	High
Average	\$	6,894	
Median	\$	5,881	



# Industrial Comparisons—Industrial Vacant Land —by Location (cont'd) Taxes per acre

2015 Property Taxes	s - Nort	h	Ranking
Smooth Rock Falls	\$	647	Low
Sault Ste. Marie	\$	1,550	Mid
Timmins	\$	1,624	Mid
North Bay	\$	1,625	Mid
Elliot Lake	\$	1,923	Mid
Kenora	\$	2,074	Mid
Greater Sudbury	\$	2,267	Mid
Thunder Bay	\$	3,478	High
Average	\$	1,898	
Median	\$	1,774	

2015 Property T Simcoe/Musk./		Ranking	
Penetanguishene	\$	540	Low
Bracebridge	\$	898	Low
Springwater	\$	913	Low
Gravenhurst	\$	936	Low
Huntsville	\$	938	Low
Orillia	\$	1,617	Mid
Innisfil	\$	2,038	Mid
Barrie	\$	2,453	Mid
Collingwood	\$	2,790	Mid
Orangeville	\$	6,050	High
Average Median	\$ \$	1,917 1,278	

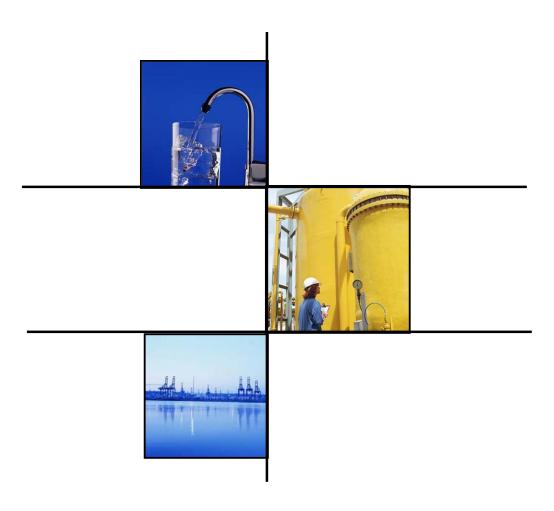
2015 Property Taxes	- Southw	est	Ranking
Kincardine	\$	327	Low
Grey Highlands	\$	339	Low
Middlesex Centre	\$	400	Low
Lambton Shores	\$	458	Low
Minto	\$	570	Low
Wellington North	\$	610	Low
Strathroy-Caradoc	\$	637	Low
Meaford	\$	917	Low
Owen Sound	\$	970	Low
Kingsville	\$	1,011	Low
Chatham-Kent	\$	1,058	Low
St. Thomas	\$	1,077	Low
Ingersoll	\$	1,135	Low
Stratford	\$	1,150	Low
Centre Wellington	\$	1,183	Low
Brant	\$	1,238	Low
Tillsonburg	\$	1,276	Low
St. Marys	\$	1,723	Mid
Amherstburg	\$	1,750	Mid
Sarnia	\$	1,790	Mid
Wilmot	\$	2,000	Mid
Leamington	\$	1,915	Mid
London	\$	2,026	Mid
Erin	\$	2,446	Mid
North Dumfries	\$	2,451	Mid
Woolwich	\$	2,627	Mid
Guelph-Eramosa	\$	2,763	Mid
Windsor	\$	2,885	Mid
Puslinch	\$	3,617	High
Guelph	\$	4,010	High
Kitchener	\$	4,156	High
Cambridge	\$	4,592	High
Waterloo	\$	4,834	High
Average	\$	1,816	
Median	\$	1,276	



## Industrial Comparisons - Summary (Blended Standard Industrial and Large Industrial)

LOW	LOW-MID	MID	MID-HIGH	HIGH
Barrie	Amherstburg	Aurora	Belleville	Brampton
Bracebridge	Chatham-Kent	Brockville	Caledon	Burlington
Brant	Collingwood	Cambridge	East Gwillimbury	Erin
Brock	Cornwall	Centre Wellington	Grimsby	Georgina
Central Huron	Fort Erie	Clarington	Hamilton	Greater Sudbury
Gravenhurst	Grey Highlands	Elliot Lake	Ingersoll	Guelph
Hanover	Kitchener	Greenstone	Markham	Kenora
Huntsville	London	Guelph-Eramosa	Richmond Hill	King
Kincardine	Orangeville	Halton Hills	Vaughan	Milton
Leamington	Owen Sound	Innisfil	Waterloo	Mississauga
Meaford	St. Thomas	Kingston	Whitchurch-Stouffville	Newmarket
Middlesex Centre	Stratford	Kingsville		Oakville
Minto	Thorold	Lambton Shores		Oshawa
North Bay	Welland	Lincoln		Ottawa
Parry Sound	West Lincoln	Mapleton		Pickering
Pelham	Windsor	Niagara Falls		Puslinch
Penetanguishene		Niagara-on-the-Lake		Scugog
Quinte West		North Dumfries		Springwater
St. Marys		Orillia		Thunder Bay
Strathroy-Caradoc		Peterborough		Timmins
Tillsonburg		Port Colborne		Wainfleet
Wellington North		Sarnia		Whitby
Wilmot		Sault Ste. Marie		
		St. Catharines		
		The Blue Mountains		
		Woolwich		

## Water/Wastewater





#### Water and Wastewater Financial Information and Analysis

This section of the report includes the following financial information and analysis:

- Water and Wastewater Rate Structure Overview
  - Comparison of Residential Water/WW Fixed Costs as a % of Total Water/WW Costs
  - Comparison of Water versus Wastewater Revenues (NEW)
  - Comparison of Type of Rate Structure
  - Comparison of Frequency of Billing (NEW)
- Comparison of Water/Wastewater Costs
- Water/Wastewater as a % of Average Household Income
- Financial Indicators
  - Water/WW Operating Surplus and Operating Surplus Ratio
  - Water/WW Asset Consumption Ratio
  - Water/WW Reserves as a % of Own Source Revenues
  - Water/WW Reserves as a % of Accumulated Amortization
  - Water/WW Debt Interest Cover Ratio
  - Water/WW Net Financial Liabilities Ratio





#### Water and Wastewater Rate Structure

The establishment of water and wastewater rates is a municipal responsibility and the absence of standard procedures across Ontario has resulted in the evolution of a great variety of rate structure formats. It is important that rates be based on sound policies and principles and that they are defensible by staff and Council. There are recognized processes to be followed in undertaking water/wastewater rate studies, published by various industry leaders including the American and Canadian Waterworks Association (AWWA and CWWA). Municipalities, however, are limited in their options based on the availability of information to calculate class rate structures.

BMA has undertaken water and wastewater rate studies on behalf of numerous municipalities. During these studies, our findings are consistent with that of the CWWA which states that, despite industry trends in rate setting, there is, and always will be, a lot of variation in rate setting practices given that there is no single rate setting approach or rate structure. Municipalities have different objectives in setting rates including but not limited to:

- Conservation
- Revenue Stability
- Fairness
- Economic Development
- Financial Sufficiency
- Rate Stability
- Ease of Implementation
- Ease of Understanding

The process typically followed by municipalities in setting water and wastewater rates is to:

- Identify Evaluation Criteria/Objectives
- Identify Revenue Requirements for each Service
- Allocate Costs—Capital, Operating & Maintenance
- Calculate Unit Costs—Allocate Fixed and Volumetric Costs
- Design The Rate Structure—Inclining, Declining, Uniform, # of Blocks, etc.
- Assess The Effectiveness in meeting the Objectives
- Assess The impact on Various Classes and Types of Users



#### Fixed Costs

As stated by the CWWA, at the heart of the methodology for setting water rates is the concept of a two-part rate structure; a volumetric charge and a fixed charge. Municipalities must determine whether to separately charge a fixed cost to its customers and to determine the types of costs that are to be recovered from a monthly charge. These decisions are made, as well, based on the overall objectives of the municipality. For example, a high allocation to the fixed charge is generally not practical since it results in a volumetric charge that is too low relative to the fixed charge. This is not recommended if water efficiency is an important objective in rate setting. While a high allocation of capital costs to volume will promote water efficiency, there is increased revenue risk brought about by the increased reliance on the volumetric charge to recover fixed costs.

The table on the next page summarizes the allocation of costs that are being recovered from a fixed monthly charge across the survey using a Residential customer consuming 200 m<sup>3</sup>. It should be noted that the percentage of fixed will vary within a municipality depending on the amount of water consumed and the type of customer. This example provides the allocation on a typical Residential customer for comparative purposes.

The following summarizes the findings based on the survey of 100 municipalities (3 municipalities do not have water and 4 municipalities do not have wastewater services):

- 89 of the 100 municipalities, charge a monthly fixed charge to their customers to recover customer related costs.
- The extent to which fixed monthly charges as a percentage of the total residential bill varies from a low of 0% to a high of 100%.



## Residential Water/WW Fixed Costs as a Percentage of Total Annual Water/Wastewater Costs

	Fi	ixed	Fixed as %
	An	inual	Total
Municipality	5	/8"	Residential
Aurora	\$	-	0%
Brampton	\$	-	0%
Caledon	\$	-	0%
Kitchener	\$	-	0%
Markham	\$	-	0%
Mississauga	\$	-	0%
Richmond Hill	\$	-	0%
Timmins	\$	-	0%
Toronto	\$	-	0%
Vaughan	\$	-	0%
Whitchurch-Stouffville	\$	-	0%
Waterloo	\$	35	4%
Ottawa	\$	40	5%
Georgina	\$	51	7%
Lincoln	\$	70	7%
Guelph-Eramosa	\$	101	10%
North Dumfries	\$	168	17%
Wellesley	\$	168	17%
Cambridge	\$	165	18%
Orangeville	\$	178	19%
Wilmot	\$	180	20%
Centre Wellington	\$	244	20%
Orillia	\$	162	23%
St. Thomas	\$	194	25%
Guelph	\$	212	25%
Lambton Shores	\$	306	25%
Bracebridge	\$	288	25%
Gravenhurst	\$	288	25%
Huntsville	\$	288	25%
Middlesex Centre	\$	432	26%
Penetanguishene	\$	242	27%
Welland	\$	298	27%
St. Catharines	\$	237	28%
	\$		
Woolwich		312	28%
Minto	\$	288	29%
Mapleton	\$	312	29%
East Gwillimbury	\$	360	30%
Brock	\$	266	34%
Clarington	\$	266	34%
Oshawa	\$	266	34%
Pickering	\$	266	34%
Scugog	\$	266	34%
Whitby	\$	266	34%
Newmarket	\$	336	35%
Stratford	\$	232	35%
Hamilton	\$	219	36%
Innisfil	\$	395	38%
Pelham	\$	292	39%
Barrie	\$	333	40%
St. Marys	\$	350	41%
London	\$	328	42%

	ixed	Fixed as %	
	nnual	Total	
Municipality	5/8"	Residential	
King	\$ 358	42%	
Burlington	\$ 310	42%	
Halton Hills	\$ 310	42%	
Milton	\$ 310	42%	
Oakville	\$ 310	42%	
Thorold	\$ 387	42%	
Greater Sudbury	\$ 414	43%	
Hanover	\$ 284	44%	
Springwater	\$ 549	44%	
Prince Edward County	\$ 731	44%	
Quinte West	\$ 342	45%	
West Lincoln	\$ 409	45%	
Windsor	\$ 460	45%	
Thunder Bay	\$ 477	45%	
Belleville	\$ 497	48%	
Amherstburg	\$ 606	49%	
Saugeen Shores	\$ 422	50%	
Owen Sound	\$ 583	52%	
Niagara Falls	\$ 497	53%	
Chatham-Kent	\$ 474	53%	
Meaford	\$ 781	54%	
The Blue Mountains	\$ 595	55%	
Niagara-on-the-Lake	\$ 550	55%	
North Bay	\$ 630	56%	
Tillsonburg	\$ 460	57%	
Peterborough	\$ 482	60%	
Brant	\$ 734	60%	
Central Huron	\$ _	61%	
	\$ 738		
Fort Erie	777	61%	
Port Colborne	\$ 740	61%	
Kingston	\$ 634	62%	
Wasaga Beach	\$ 330	64%	
Kenora	\$ 789	64%	
Kingsville 	\$ 338	67%	
Ingersoll	\$ 727	68%	
Sault Ste. Marie	\$ 577	69%	
Brockville	\$ 484	70%	
Parry Sound	\$ 855	72%	
Collingwood	\$ 808	75%	
Strathroy-Caradoc	\$ 607	76%	
Elliot Lake	\$ 564	81%	
Kincardine	\$ 743	82%	
Leamington	\$ 728	83%	
Grey Highlands	\$ 868	84%	
Sarnia	\$ 876	91%	
Cornwall	\$ 681	100%	
Greenstone	\$ 1,438	100%	
Wellington North	\$ 1,222	100%	
Average	\$ 386	40%	
Median	\$ 328	41%	



#### **Water Fixed Costs**

Municipality	ater xed	Water vol.		Γotal Vater	Water Fixed as % Total Water
Aurora	 Acu	\$	397	\$ 397	0%
Brampton		\$	230	\$ 230	0%
Caledon		\$	230	\$ 230	0%
Kitchener		\$	388	\$ 388	0%
Markham		\$	332	\$ 332	0%
Mississauga		\$	230	\$ 230	0%
Richmond Hill		\$	345	\$ 345	0%
Timmins		\$	398	\$ 398	0%
Toronto		\$	319	\$ 319	0%
Vaughan		\$	296	\$ 296	0%
Whitchurch-Stouffville		\$	316	\$ 316	0%
Georgina	\$ 26	\$	325	\$ 351	7%
Lincoln	\$ 36	\$	412	\$ 448	8%
Waterloo	\$ 35	\$	332	\$ 367	10%
Ottawa	\$ 40	\$	340	\$ 380	11%
Guelph-Eramosa	\$ 50	\$	374	\$ 424	12%
Erin	\$ 185	\$	858	\$ 1,043	18%
North Dumfries	\$ 96	\$	436	\$ 532	18%
Wellesley	\$ 96	\$	436	\$ 532	18%
Orangeville	\$ 89	\$	374	\$ 463	19%
Cambridge	\$ 95	\$	387	\$ 482	20%
Wilmot	\$ 90	\$	346	\$ 436	21%
Centre Wellington	\$ 122	\$	428	\$ 550	22%
Guelph	\$ 95	\$	304	\$ 399	24%
Lambton Shores	\$ 149	\$	478	\$ 627	24%
Orillia	\$ 81	\$	248	\$ 329	25%
Penetanguishene	\$ 104	\$	288	\$ 392	27%
Welland	\$ 122	\$	329	\$ 451	27%
Middlesex Centre	\$ 216	\$	551	\$ 767	28%
Kingsville	\$ 68	\$	170	\$ 238	29%
East Gwillimbury	\$ 180	\$	444	\$ 624	29%
Minto	\$ 144	\$	322	\$ 466	31%
Mapleton	\$ 156	\$	346	\$ 502	31%
Woolwich	\$ 156	\$	334	\$ 490	32%
Pelham	\$ 134	\$	266	\$ 399	33%

Municipality	ater xed	ater	otal /ater	Water Fixed as % Total Water
Stratford	\$ 90	\$ 168	\$ 258	35%
West Lincoln	\$ 124	\$ 222	\$ 346	36%
Newmarket	\$ 168	\$ 299	\$ 467	36%
St. Marys	\$ 161	\$ 284	\$ 445	36%
Innisfil	\$ 222	\$ 382	\$ 604	37%
Hamilton	\$ 110	\$ 185	\$ 295	37%
St. Catharines	\$ 150	\$ 240	\$ 390	38%
Springwater	\$ 207	\$ 318	\$ 525	39%
Bracebridge	\$ 234	\$ 350	\$ 584	40%
Gravenhurst	\$ 234	\$ 350	\$ 584	40%
Huntsville	\$ 234	\$ 350	\$ 584	40%
King	\$ 170	\$ 248	\$ 418	41%
Barrie	\$ 144	\$ 208	\$ 352	41%
St. Thomas	\$ 194	\$ 279	\$ 473	41%
Quinte West	\$ 162	\$ 232	\$ 394	41%
Burlington	\$ 143	\$ 195	\$ 339	42%
Halton Hills	\$ 143	\$ 195	\$ 339	42%
Milton	\$ 143	\$ 195	\$ 339	42%
Oakville	\$ 143	\$ 195	\$ 339	42%
Thorold	\$ 183	\$ 249	\$ 431	42%
Greater Sudbury	\$ 189	\$ 249	\$ 437	43%
London	\$ 186	\$ 244	\$ 430	43%
Hanover	\$ 129	\$ 164	\$ 293	44%
Prince Edward County	\$ 300	\$ 364	\$ 664	45%
Thunder Bay	\$ 251	\$ 301	\$ 552	45%
Belleville	\$ 310	\$ 312	\$ 622	50%
Niagara-on-the-Lake	\$ 261	\$ 263	\$ 525	50%
Chatham-Kent	\$ 222	\$ 222	\$ 444	50%
Brock	\$ 190	\$ 189	\$ 379	50%
Clarington	\$ 190	\$ 189	\$ 379	50%
Oshawa	\$ 190	\$ 189	\$ 379	50%
Pickering	\$ 190	\$ 189	\$ 379	50%
Scugog	\$ 190	\$ 189	\$ 379	50%
Whitby	\$ 190	\$ 189	\$ 379	50%



## Water Fixed Costs (cont'd)

Municipality	ater ked	ater	otal 'ater	Water Fixed as % Total Water
Grimsby	\$ 256	\$ 242	\$ 498	51%
Owen Sound	\$ 290	\$ 273	\$ 563	52%
Amherstburg	\$ 241	\$ 212	\$ 453	53%
The Blue Mountains	\$ 324	\$ 271	\$ 594	54%
Meaford	\$ 429	\$ 350	\$ 779	55%
Fort Erie	\$ 294	\$ 238	\$ 533	55%
Kingston	\$ 267	\$ 212	\$ 480	56%
North Bay	\$ 375	\$ 292	\$ 667	56%
Niagara Falls	\$ 252	\$ 192	\$ 444	57%
Saugeen Shores	\$ 203	\$ 152	\$ 355	57%
Central Huron	\$ 369	\$ 276	\$ 645	57%
Peterborough	\$ 247	\$ 167	\$ 414	60%
Tillsonburg	\$ 245	\$ 161	\$ 406	60%
Port Colborne	\$ 350	\$ 225	\$ 575	61%
Leamington	\$ 245	\$ 154	\$ 399	61%
Kenora	\$ 394	\$ 222	\$ 616	64%
Ingersoll	\$ 322	\$ 161	\$ 483	67%
Collingwood	\$ 250	\$ 124	\$ 374	67%
Elliot Lake	\$ 282	\$ 132	\$ 414	68%
Kincardine	\$ 360	\$ 166	\$ 526	68%
Wasaga Beach	\$ 152	\$ 70	\$ 222	68%
Sault Ste. Marie	\$ 289	\$ 131	\$ 420	69%
Brant	\$ 500	\$ 226	\$ 726	69%
Brockville	\$ 196	\$ 82	\$ 278	71%
Windsor	\$ 269	\$ 95	\$ 364	74%
Strathroy-Caradoc	\$ 317	\$ 102	\$ 419	76%
Grey Highlands	\$ 521	\$ 101	\$ 622	84%
Parry Sound	\$ 409	\$ 51	\$ 460	89%
Sarnia	\$ 405	\$ 42	\$ 447	91%
Cornwall	\$ 314		\$ 314	100%
Greenstone	\$ 749		\$ 749	100%
Wellington North	\$ 548		\$ 548	100%
Average	\$ 218	\$ 267	\$ 453	41%
Median	\$ 190	\$ 248	\$ 430	42%



#### Wastewater

					WW Fixed as % Total
Municipality	WW	/ fixed	V vol.	al WW	WW
Aurora			\$ 336	\$ 336	0%
Brampton			\$ 175	\$ 175	0%
Caledon			\$ 175	\$ 175	0%
Kitchener			\$ 435	\$ 435	0%
Markham			\$ 331	\$ 331	0%
Mississauga			\$ 175	\$ 175	0%
Richmond Hill			\$ 345	\$ 345	0%
Timmins			\$ 383	\$ 383	0%
Toronto			\$ 319	\$ 319	0%
Vaughan			\$ 383	\$ 383	0%
Whitchurch-Stouffville			\$ 372	\$ 372	0%
Waterloo			\$ 420	\$ 420	0%
Ottawa			\$ 398	\$ 398	0%
St. Thomas	\$	-	\$ 312	\$ 312	0%
Georgina	\$	26	\$ 404	\$ 429	6%
Lincoln	\$	34	\$ 481	\$ 515	7%
Guelph-Eramosa	\$	50	\$ 528	\$ 578	9%
Bracebridge	\$	54	\$ 495	\$ 549	10%
Gravenhurst	\$	54	\$ 495	\$ 549	10%
Huntsville	\$	54	\$ 495	\$ 549	10%
Cambridge	\$	70	\$ 390	\$ 460	15%
North Dumfries	\$	72	\$ 358	\$ 430	17%
Wellesley	\$	72	\$ 358	\$ 430	17%
Orangeville	\$	89	\$ 398	\$ 487	18%
Brock	\$	75	\$ 321	\$ 397	19%
Clarington	\$	75	\$ 321	\$ 397	19%
Oshawa	\$	75	\$ 321	\$ 397	19%
Pickering	\$	75	\$ 321	\$ 397	19%
Scugog	\$	75	\$ 321	\$ 397	19%
Whitby	\$	75	\$ 321	\$ 397	19%
St. Catharines	\$	87	\$ 365	\$ 452	19%
Wilmot	\$	90	\$ 376	\$ 466	19%
Orillia	\$	81	\$ 298	\$ 379	21%
Centre Wellington	\$	122	\$ 434	\$ 556	21%

				WW Fixed as % Total
Municipality	/ fixed	N vol.	al WW	ww
Middlesex Centre	\$ 216	\$ 704	\$ 920	23%
Woolwich	\$ 156	\$ 458	\$ 614	25%
Guelph	\$ 117	\$ 332	\$ 449	26%
Lambton Shores	\$ 156	\$ 438	\$ 594	26%
Penetanguishene	\$ 138	\$ 384	\$ 522	27%
Mapleton	\$ 156	\$ 430	\$ 586	27%
Minto	\$ 144	\$ 396	\$ 540	27%
Welland	\$ 176	\$ 473	\$ 649	27%
Windsor	\$ 191	\$ 470	\$ 661	29%
East Gwillimbury	\$ 180	\$ 382	\$ 562	32%
Newmarket	\$ 168	\$ 331	\$ 499	34%
Stratford	\$ 142	\$ 264	\$ 406	35%
Hamilton	\$ 110	\$ 199	\$ 308	36%
London	\$ 143	\$ 217	\$ 360	40%
Innisfil	\$ 173	\$ 260	\$ 433	40%
Barrie	\$ 189	\$ 283	\$ 472	40%
Burlington	\$ 167	\$ 229	\$ 396	42%
Halton Hills	\$ 167	\$ 229	\$ 396	42%
Milton	\$ 167	\$ 229	\$ 396	42%
Oakville	\$ 167	\$ 229	\$ 396	42%
Thorold	\$ 204	\$ 278	\$ 482	42%
Greater Sudbury	\$ 225	\$ 297	\$ 523	43%
King	\$ 188	\$ 248	\$ 436	43%
Prince Edward County	\$ 431	\$ 552	\$ 983	44%
Hanover	\$ 155	\$ 197	\$ 352	44%
Belleville	\$ 188	\$ 234	\$ 422	45%
Saugeen Shores	\$ 219	\$ 266	\$ 485	45%
Thunder Bay	\$ 226	\$ 271	\$ 497	45%
Pelham	\$ 158	\$ 184	\$ 342	46%
Amherstburg	\$ 366	\$ 412	\$ 778	47%
Brant	\$ 234	\$ 264	\$ 498	47%
St. Marys	\$ 189	\$ 210	\$ 399	47%
Springwater	\$ 342	\$ 379	\$ 721	47%
Quinte West	\$ 180	\$ 192	\$ 372	48%



## Wastewater Fixed Costs (cont'd)

	 	 		WW Fixed as % Total
Municipality	fixed	W vol.	al WW	WW FOW
Niagara Falls	\$ 245	\$ 249	\$ 495	50%
West Lincoln	\$ 285	\$ 284	\$ 569	50%
Owen Sound	\$ 293	\$ 276	\$ 569	52%
Meaford	\$ 352	\$ 318	\$ 670	53%
Tillsonburg	\$ 215	\$ 181	\$ 396	54%
The Blue Mountains	\$ 272	\$ 224	\$ 496	55%
Chatham-Kent	\$ 252	\$ 198	\$ 450	56%
North Bay	\$ 254	\$ 198	\$ 452	56%
Peterborough	\$ 235	\$ 159	\$ 394	60%
Wasaga Beach	\$ 177	\$ 118	\$ 295	60%
Niagara-on-the-Lake	\$ 289	\$ 183	\$ 472	61%
Parry Sound	\$ 446	\$ 277	\$ 723	62%
Port Colborne	\$ 389	\$ 242	\$ 631	62%
Kenora	\$ 394	\$ 222	\$ 616	64%
Fort Erie	\$ 483	\$ 252	\$ 735	66%
Central Huron	\$ 369	\$ 190	\$ 559	66%
Kingston	\$ 367	\$ 184	\$ 551	67%
Sault Ste. Marie	\$ 289	\$ 131	\$ 420	69%
Brockville	\$ 287	\$ 129	\$ 417	69%
Ingersoll	\$ 405	\$ 178	\$ 583	69%
Strathroy-Caradoc	\$ 290	\$ 90	\$ 380	76%
Collingwood	\$ 557	\$ 147	\$ 705	79%
Grey Highlands	\$ 348	\$ 68	\$ 416	84%
Sarnia	\$ 471	\$ 49	\$ 520	91%
Kingsville	\$ 270		\$ 270	100%
Leamington	\$ 482		\$ 482	100%
Elliot Lake	\$ 282		\$ 282	100%
Kincardine	\$ 383		\$ 383	100%
Cornwall	\$ 367		\$ 367	100%
Greenstone	\$ 689		\$ 689	100%
Wellington North	\$ 674		\$ 674	100%
Erin	I/A	N/A	N/A	N/A
Average	\$ 221	\$ 303	\$ 473	53%
Median	\$ 188	\$ 298	\$ 449	47%



#### Frequency of Billing

The following table provides a summary of the billing cycles for residential and non-residential customers.

	Residential	ICI
Amherstburg	Monthly	Monthly
Aurora	Quarterly	Bi-Monthly
Barrie	Bi-Monthly	Monthly
Belleville	Quarterly	Quarterly
Bracebridge	Bi-Monthly	Bi-Monthly
Brampton	Quarterly	Monthly
Brant	Monthly	Monthly
Brock	Quarterly	Quarterly
Brockville	Quarterly	Monthly
Burlington	Bi-Monthly	Monthly
Caledon	Quarterly	Monthly
Cambridge	Bi-Monthly	Bi-Monthly
Central Huron	Bi-Monthly	Bi-Monthly
Centre Wellington	Monthly	Monthly
Chatham-Kent	Monthly	Monthly
Collingwood	Monthly	Monthly
Cornwall	Twice Yearly	Twice Yearly
Durham Region	Quarterly	Bi-Monthly
East Gwillimbury	Quarterly	Quarterly
Elliot Lake	Quarterly	Quarterly
Erin	Quarterly	Quarterly
Fort Erie	Monthly	Monthly
Georgina	Quarterly	Quarterly
Gravenhurst	Bi-Monthly	Bi-Monthly
Greater Sudbury	Bi-Monthly	Bi-Monthly
Greenstone	Quarterly	Quarterly
Grey Highlands	Bi-Monthly	Monthly
Grimsby	Every 4 months	Every 4 months
Guelph	Monthly	Monthly
Guelph-Eramosa	Bi-Monthly	Bi-Monthly
Halton Hills	Bi-Monthly	Monthly
Hamilton	Bi-Monthly	Monthly

	Residential	ICI
Hanover	Bi-Monthly	Bi-Monthly
Huntsville	Bi-Monthly	Bi-Monthly
Ingersoll	Monthly	Monthly
Innisfil	Monthly	Monthly
Kenora	Bi-Monthly	Bi-Monthly
Kincardine	Every 4 months	Bi-Monthly
King	Quarterly	Monthly
Kingston	Monthly	Monthly
Kingsville	Quarterly	Quarterly
Kitchener	Monthly	Monthly
Lambton Shores	Quarterly	Quarterly
Leamington	Monthly	Monthly
Lincoln	Quarterly	Quarterly
London	Monthly	Monthly
Markham	Bi-Monthly	Monthly
Mapleton	Bi-Monthly	Bi-Monthly
Meaford	Monthly	Monthly
Middlesex Centre	Bi-Monthly	Bi-Monthly
Milton	Bi-Monthly	Monthly
Minto	Monthly	Monthly
Mississauga	Quarterly	Monthly
Newmarket	Monthly	Monthly
Niagara Falls	Bi-Monthly	Monthly
Niagara-on-the-Lake	Monthly	Monthly
North Bay	Monthly	Monthly
North Dumfries	Bi-Monthly	Bi-Monthly
Oakville	Bi-Monthly	Monthly
Orangeville	Monthly	Monthly
Orillia	Quarterly	Bi-Monthly
Ottawa	Bi-Monthly	Monthly
Owen Sound	Monthly	Monthly
Parry Sound	Quarterly	Quarterly



## Frequency of Billing (cont'd)

	Residential	ICI
Peel Region	Quarterly	Monthly
Pelham	Bi-Monthly	Bi-Monthly
Penetanguishene	Quarterly	Monthly
Peterborough	Monthly	Monthly
Port Colborne	Quarterly	Monthly
Prince Edward County	Bi-Monthly	Monthly
Quinte West	Bi-Monthly	Monthly
Richmond Hill	Quarterly	Bi-Monthly
Sarnia	Bi-Monthly	Monthly
Saugeen Shores	Bi-Monthly	Bi-Monthly
Sault Ste. Marie	Monthly	Monthly
Springwater	Monthly	Monthly
St. Catharines	Quarterly	Quarterly
St. Marys	Bi-Monthly	Bi-Monthly
St. Thomas	Monthly	Monthly
Stratford	Monthly	Monthly
Strathroy-Caradoc	Monthly	Monthly
The Blue Mountains	Bi-Monthly	Bi-Monthly
Thorold	Quarterly	Quarterly
Thunder Bay	Quarterly	Quarterly
Tillsonburg	Monthly	Monthly
Timmins	Quarterly	Quarterly
Toronto	Every 4 months	Monthly
Vaughan	Bi-Monthly	Monthly
Wasaga Beach	Bi-Monthly	Bi-Monthly
Waterloo	Bi-Monthly	Monthly
Welland	Quarterly	Monthly
Wellesley	Bi-Monthly	Bi-Monthly
Wellington North	Monthly	Monthly
West Lincoln	Quarterly	Quarterly
Whitchurch-Stouffville	Quarterly	Quarterly
Windsor	Monthly	Monthly
Woolwich	Bi-Monthly	Bi-Monthly

The following table summarizes the whole survey:

	Residential	ICI
Monthly	30%	56%
Bi-Monthly	35%	24%
Quarterly	31%	19%
Every 4 months	3%	1%
Twice Yearly	1%	1%
Total	100%	100%



#### **Volumetric Rate Structure**

There are a number of different rate structures used by municipalities. The following summarizes the most common types of rate structures:

- <u>Uniform Rate Structure</u> (U in the table in the next several pages)—The <u>most common</u> rate structure is the uniform rate for water and wastewater services. A uniform rate structure means that the price per unit remains constant despite consumption and despite the class of user. The cost is calculated by dividing the total cost of the service by the total volume used by customers.
- <u>Declining (Regressive) Block Rate Structure</u> (D in the table in the next several pages) —In a declining block rate structure, the unit price of water decreases as the volume consumed increases. This structure charges low volume users the highest rate, which is often residential consumers. Declining rate structures are the second most common type of rate structure.
- <u>Inclining (Progressive) Rate Structure</u> (I in the table in the next several pages) —The main objective of an increasing block structure is to encourage conservation. The rates in an inclining (progressive) rate structure increase as consumption increases by establishing thresholds or blocks at which the rate would change. For inclining block rate structures, the block (quantity) shift points are generally based upon the unique demand characteristics of each user class and are focused on user demand points to enhance water usage awareness. Customer awareness, combined with price incentives, are critical elements in modifying consumption behavior.
- <u>Humpback Rate Structure</u> (H in the table in the next several pages) —A humpback rate structure uses a combination of increasing and decreasing block rates: rates first increase, then decrease in steps as consumption increases. This approach targets high volume users, and then provides lower cost for very high volume users.

The next several pages summarize the type of rate structure employed in each municipality. Four columns have been included as some municipalities employ a different type of rate structure for Residential and Non-Residential properties and also for water and wastewater services. The following table summarizes the results:

	Water Rate Structure -	Water Rate Structure -	WW Rate Structure -	WW Rate Structure -
	Res.	Non-Res.	Res.	Non-Res.
Uniform	65%	66%	67%	68%
Declining	12%	14%	12%	13%
Inclining	9%	7%	7%	6%
Humpback	11%	11%	11%	11%
Flat	3%	2%	3%	2%



## Comparison of Type of Rate Structure

	Water Rate	Water Rate	WW Rate	WW Rate
	Structure -	Structure -	Structure -	Structure -
Municipality	Res.	Non-Res.	Res.	Non-Res.
Amherstburg	U	U	U	U
Aurora	U	U	U	U
Bracebridge	U	U	U	U
Brampton	U	U	U	U
Brant	U	U	U	U
Caledon	U	U	U	U
Cambridge	U	U	U	U
Central Huron	U	U	U	U
Centre Wellington	U	U	U	U
Collingwood	U	U	U	U
Fort Erie	U	U	U	U
Georgina	U	U	U	U
Gravenhurst	U	U	U	U
Greater Sudbury	U	U	U	U
Guelph	U	U	U	U
Guelph-Eramosa	U	U	U	U
Hanover	U	U	U	U
Huntsville	U	U	U	U
Innisfil	U	U	U	U
Kenora	U	U	U	U
Kincardine	U	U	U	U
Kingsville	U	U	U	U
Kitchener	U	U	U	U
Lambton Shores	U	U	U	U
Leamington	U	U	U	U
Lincoln	U	U	U	U
Mapleton	U	U	U	U
Markham	U	U	U	U
Meaford	U	U	U	U
Middlesex Centre	U	U	U	U
Mississauga	U	U	U	U
Minto	U	U	U	U
Newmarket	U	U	U	U
Niagara Falls	U	U	U	U
Niagara-on-the-Lake	U	U	U	U
North Dumfries	U	U	U	U
Orangeville	U	U	U	U
Orillia	U	U	U	U
Ottawa	U	U	U	U
Pelham	U	U	U	U
Penetanguishene	U	U	U	U
Port Colborne	U	U	U	U
Prince Edward County	U	U	U	U
Quinte West	U	U	U	U
Richmond Hill	U	U	U	U
Sarnia	U	U	U	U
Saugeen Shores	U	U	U	U
St. Catharines	U	U	U	U



## Comparison of Type of Rate Structure (cont'd)

	Water Rate	Water Rate	WW Rate	WW Rate
	Structure -	Structure -	Structure -	Structure -
Municipality	Res.	Non-Res.	Res.	Non-Res.
St. Thomas	U	U	U	U
Thorold	U	U	U	U
Thunder Bay	U	U	U	U
Timmins	U	U	U	U
Toronto	U	U	U	U
Vaughan	U	U	U	U
Wasaga Beach	U	U	U	U
Waterloo	U	U	U	U
Welland	U	U	U	U
Wellesley	U	U	U	U
West Lincoln	U	U	U	U
Whitchurch-Stouffville	U	U	U	U
Wilmot	U	U	U	U
Windsor	U	U	U	U
Woolwich	U	U	U	U
	I	I	I	I
Barrie				
East Gwillimbury			U	U
Grey Highlands	<u> </u>	1	<u> </u>	1
Hamilton	I	I	I	I
King	ı	ı	ı	I
Kingston	I	D	U	U
Owen Sound	I	I	I	I
Springwater	I	U	I	U
The Blue Mountains	Ι	Ι	I	I
Burlington	Н	Н	Н	Н
Elliot Lake	Н	Н	Н	Н
Halton Hills	Н	Н	Н	Н
Ingersoll	Н	Н	Н	Н
London	Н	Н	Н	Н
Milton	Н	Н	Н	Н
Oakville	Н	Н	Н	Н
Parry Sound	Н	H	H	H
Peterborough	Н	Н	Н	Н
Sault Ste. Marie	Н	Н	Н	H
Tillsonburg	H F	H F	H F	H F
Cornwall Greenstone	F	U	F	U
Wellington North	F	F	F	F
Belleville	D	D	D	D
Brock	D	D	D	D
Brockville	D	D	D	D
Chatham-Kent	D	D	D	D
Clarington	D	D	D	D
North Bay	U	D	U	D
Oshawa	D	D	D	D
Pickering Scugog	D D	D D	D D	D D
St. Marys	D	D	D	D
Stratford	D	D	D	D
Strathroy-Caradoc	U	D	U	D
Whitby	D	D	D	D



## Comparison of Water and Wastewater Costs (sorted alphabetically)

	Res	idential	Co	mmercial	lr	ndustrial	lr	ndustrial	Industrial
Volume Meter Size	2	00 m <sup>3</sup> 5/8"		10,000 m <sup>3</sup>		0,000 m <sup>3</sup> 3"	100,000 m <sup>3</sup>		500,000 m <sup>3</sup>
Amherstburg	\$	1,230	\$	32,715	\$	95,656	\$	315,787	\$ 1,570,883
Aurora	\$	733	\$	36,667	\$	110,001	\$	366,670	\$ 1,833,350
Barrie	\$	823	\$	36,340	\$	107,265	\$	348,603	\$ 1,714,729
Belleville	\$	1,043	\$	22,276	\$	52,479	\$	138,689	\$ 595,349
Bracebridge	\$	1,133	\$	43,416	\$	130,504	\$	427,316	\$ 2,117,356
Brampton	\$	406	\$	20,282	\$	60,845	\$	202,817	\$ 1,014,085
Brant	\$	1,224	\$	30,181	\$	81,761		N/A	N/A
Brock	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Brockville	\$	694	\$	20,026	\$	49,184	\$	137,129	\$ 622,394
Burlington	\$	735	\$	26,017	\$	71,335	\$	224,631	\$ 1,091,462
Caledon	\$	406	\$	20,282	\$	60,845	\$	202,817	\$ 1,014,085
Cambridge	\$	943	\$	40,226	\$	119,451	\$	393,484	\$ 1,952,941
Central Huron	\$	1,204	\$	24,038	\$	70,638	\$	233,738	\$ 1,165,738
Centre Wellington	\$	1,106	\$	44,008	\$	130,470	\$	432,606	\$ 2,158,276
Chatham-Kent	\$	894	\$	22,278	\$	58,928	\$	135,044	\$ 568,214
Clarington	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Collingwood	\$	1,079	\$	20,813	\$	36,997	\$	117,130	\$ 567,719
Cornwall	\$	681	\$	9,796	\$	29,387	\$	97,957	\$ 489,787
East Gwillimbury	\$	1,186	\$	54,771	\$	165,572	\$	553,372	\$ 2,769,372
Elliot Lake	\$	696	\$	24,166	\$	66,566	\$	214,952	\$ 1,062,952
Fort Erie	\$	1,268	\$	26,784	\$	82,140	\$	256,181	\$ 1,242,822
Georgina	\$	779	\$	36,506	\$	109,418	\$	364,610	\$ 1,822,850
Gravenhurst	\$	1,133	\$	43,416	\$	130,504	\$	427,316	\$ 2,117,356
Greater Sudbury	\$	960	\$	30,616	\$	88,538	\$	283,403	\$ 1,385,980
Greenstone	\$	1,438	\$	51,840	\$	155,520	\$	518,400	\$ 2,592,000
Grey Highlands	\$	1,037	\$	9,679	\$	27,369	\$	89,284	\$ 443,084
Guelph	\$	848	\$	33,654	\$	99,225	\$	324,745	\$ 1,602,662
Guelph-Eramosa	\$	1,003	\$	45,201	\$	135,401	\$	451,101	\$ 2,255,101
Halton Hills	\$	735	\$	26,017	\$	71,335	\$	224,631	\$ 1,091,462
Hamilton	\$	603	\$	29,052	\$	85,404	\$	278,475	\$ 1,375,950
Hanover	\$	645	\$	19,835	\$	57,050	\$	186,261	\$ 907,861
Huntsville	\$	1,133	\$	43,416	\$	130,504	\$	427,316	\$ 2,117,356
Ingersoll	\$	1,066	\$	24,282	\$	70,677	\$	214,897	\$ 1,031,845
Innisfil	\$	1,037	\$	33,432	\$	98,127	\$	322,827	\$ 1,606,827



## Comparison of Water/Wastewater Costs (sorted alphabetically) (cont'd)

	Res	idential	Commercial		lr	ndustrial	lr	ndustrial	Industrial
Volume Meter Size		00 m <sup>3</sup> 5/8"	10	10,000 m <sup>3</sup> 2"		30,000 m <sup>3</sup> 3"		0,000 m <sup>3</sup> 4"	500,000 m <sup>3</sup> 6"
Kenora	\$	1,233	\$	24,487	\$	75,273	\$	233,039	\$ 1,126,559
Kincardine	\$	909	\$	18,930	\$	52,300	\$	161,867	\$ 771,933
King	\$	854	\$	41,955	\$	119,856	\$	391,218	\$ 1,930,148
Kingston	\$	1,031	\$	20,618	\$	56,921	\$	181,222	\$ 883,952
Kingsville	\$	508	\$	19,618	\$	58,718	\$	195,568	\$ 977,568
Kitchener	\$	822	\$	41,121	\$	123,363	\$	411,210	\$ 2,056,050
Lambton Shores	\$	1,222	\$	48,138	\$	141,893	\$	465,410	\$ 2,304,434
Leamington	\$	882	\$	27,146	\$	80,946	\$	269,246	\$ 1,345,246
Lincoln	\$	963	\$	45,060	\$	134,577	\$	447,445	\$ 2,234,745
London	\$	790	\$	23,083	\$	64,886	\$	201,982	\$ 922,383
Mapleton	\$	1,088	\$	39,705	\$	119,832	\$	392,368	\$ 1,946,552
Markham	\$	663	\$	33,154	\$	99,462	\$	331,540	\$ 1,657,700
Meaford	\$	1,449	\$	40,981	\$	121,381	\$	402,781	\$ 2,010,781
Middlesex Centre	\$	1,687	\$	62,916	\$	188,316	\$	627,216	\$ 3,135,216
Milton	\$	735	\$	26,017	\$	71,335	\$	224,631	\$ 1,091,462
Minto	\$	1,006	\$	36,428		N/A		N/A	N/A
Mississauga	\$	406	\$	20,282	\$	60,845	\$	202,817	\$ 1,014,085
Newmarket	\$	967	\$	31,866	\$	94,926	\$	315,636	\$ 1,576,836
Niagara Falls	\$	938	\$	25,047	\$	72,158	\$	231,578	\$ 1,124,081
Niagara-on-the-Lake	\$	997	\$	23,919	\$	73,024	\$	230,936	\$ 1,127,709
North Bay	\$	1,120	\$	20,259	\$	55,162	\$	177,320	\$ 875,368
North Dumfries	\$	962	\$	39,868	\$	119,268	\$	397,168	\$ 1,985,168
Oakville	\$	735	\$	26,017	\$	71,335	\$	224,631	\$ 1,091,462
Orangeville	\$	950	\$	39,133	\$	116,422	\$	386,888	\$ 1,930,888
Orillia	\$	708	\$	28,062	\$	84,788	\$	276,676	\$ 1,370,513
Oshawa	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Ottawa	\$	777	\$	37,287	\$	111,548	\$	370,360	\$ 1,847,187
Owen Sound	\$	1,132	\$	32,998	\$	96,345	\$	314,288	\$ 1,549,732
Parry Sound	\$	1,183	\$	54,240	\$	162,637	\$	534,469	\$ 1,958,125
Pelham	\$	741	\$	23,641	\$	70,340	\$	227,658	\$ 1,126,618
Penetanguishene	\$	914	\$	34,299	\$	103,454	\$	339,348	\$ 1,684,854
Peterborough	\$	808	\$	15,242	\$	41,806	\$	117,771	\$ 470,343
Pickering	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Port Colborne	\$	1,206	\$	27,715	\$	78,070	\$	264,178	\$ 1,212,117



## Comparison of Water/Wastewater Costs (sorted alphabetically) (cont'd)

	Res	idential	Co	mmercial	In	dustrial	lr	ndustrial	Industrial
Volume		00 m <sup>3</sup>	10	0,000 m <sup>3</sup>	30	0,000 m <sup>3</sup>	10	0,000 m <sup>3</sup>	500,000 m <sup>3</sup>
Meter Size Prince Edward County	\$	5/8" 1,647	\$	<b>2</b> " 49,453	\$	<b>3</b> " 143,975	\$	4" 468,228	6" \$ 2,304,611
Quinte West	\$	886	\$	22,688	\$	66,336	\$	216,446	\$ 1,068,550
Richmond Hill	\$	691	\$	34,692	\$	103,620	\$	345,400	\$ 1,727,000
Sarnia	\$	967	\$	12,590	\$	29,158	\$	69,903	\$ 1,727,000
Saugeen Shores	\$	840	\$	22,249	\$	64,724	\$	211,698	\$ 1,049,047
Sault Ste. Marie	\$	839	\$	27,322	\$	74,290	\$	237,214	\$ 1,165,632
	\$	776	\$	24,173	\$	69,800	\$		
Scugog	\$		\$	-		·		214,483	
Springwater St. Cathorines		1,245		35,433	\$	104,753	\$	347,373	\$ 1,733,773
St. Catharines	\$	842	\$	30,937	\$	93,357	\$	305,818	\$ 1,517,477
St. Marys	\$	844	\$	28,207	\$	69,807	\$	215,407	\$ 1,047,407
St. Thomas	\$	785	\$	20,069	\$	81,922	\$	270,862	\$ 1,343,846
Stratford	\$	664	\$	26,721	\$	79,457	\$	263,600	\$ 1,315,257
Strathroy-Caradoc	\$	798	\$	28,354	\$	84,432	\$	196,698	\$ 730,775
The Blue Mountains	\$	1,090	\$	45,655	\$	138,581	\$	454,039	\$ 2,252,740
Thorold	\$	913	\$	26,697	\$	79,317	\$	263,487	\$ 1,315,887
Thunder Bay	\$	1,049	\$	22,865	\$	61,995	\$	190,414	\$ 909,184
Tillsonburg	\$	802	\$	23,466	\$	68,089	\$	212,918	\$ 1,036,018
Timmins	\$	781	\$	26,828	\$	80,483	\$	268,275	\$ 1,341,374
Toronto	\$	639	\$	31,945	\$	72,833	\$	229,360	\$ 1,123,800
Vaughan	\$	678	\$	33,910	\$	101,730	\$	339,100	\$ 1,695,500
Wasaga Beach	\$	518	\$	10,356	\$	31,755	\$	98,615	\$ 476,923
Waterloo	\$	787	\$	37,969	\$	113,137	\$	376,493	\$ 1,880,839
Welland	\$	1,100	\$	40,400	\$	121,429	\$	402,511	\$ 2,007,686
Wellesley	\$	962	\$	39,868	\$	119,268	\$	397,168	\$ 1,985,168
Wellington North	\$	1,222	\$	46,265	\$	135,865	\$	449,465	\$ 2,241,465
West Lincoln	\$	915	\$	28,572	\$	82,444	\$	263,224	\$ 1,285,449
Whitby	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Whitchurch-Stouffville	\$	687	\$	34,369	\$	103,107	\$	343,690	\$ 1,718,450
Wilmot	\$	902	\$	36,488	\$	108,990	\$	362,016	\$ 1,806,702
Windsor	\$	1,092	\$	20,842	\$	55,519	\$	168,704	\$ 784,676
Woolwich	\$	1,104	\$	41,112	\$	122,592	\$	402,060	\$ 1,990,620
Average	\$	922	\$	30,734	\$	89,511	\$	289,874	\$1,415,575
Median	\$	902	\$	28,207	\$	81,841	\$	264,178	\$1,315,887



## Comparison of Water/Wastewater Costs (sorted by location)

		idential		mmercial		ndustrial		ndustrial	Industrial
Volume		00 m³ 5/8"	10	0,000 m <sup>3</sup> 2"	30	0,000 m <sup>3</sup> 3"	100,000 m <sup>3</sup> 4"		500,000 m <sup>3</sup>
Meter Size			۲.		۲.		۲.		
Belleville	\$	1,043	\$	22,276	\$	52,479	\$	138,689	\$ 595,349
Brockville	\$	694	\$	20,026	\$	49,184	\$	137,129	\$ 622,394
Cornwall	\$	681	\$	9,796	\$	29,387	\$	97,957	\$ 489,787
Kingston	\$	1,031	\$	20,618	\$	56,921	\$	181,222	\$ 883,952
Ottawa	\$	777	\$	37,287	\$	111,548	\$	370,360	\$ 1,847,187
Peterborough	\$	808	\$	15,242	\$	41,806	\$	117,771	\$ 470,343
Prince Edward County	\$	1,647	\$	49,453	\$	143,975	\$	468,228	\$ 2,304,611
Quinte West	\$	886	\$	22,688	\$	66,336	\$	216,446	\$ 1,068,550
Eastern Average	\$	946	\$	24,673	\$	68,954	\$	215,975	\$1,035,272
Eastern Median	\$	847	\$	21,447	\$	54,700	\$	159,956	\$ 753,173
Aurora	\$	733	\$	36,667	\$	110,001	\$	366,670	\$ 1,833,350
Brampton	\$	406	\$	20,282	\$	60,845	\$	202,817	\$ 1,014,085
Brock	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Burlington	\$	735	\$	26,017	\$	71,335	\$	224,631	\$ 1,091,462
Caledon	\$	406	\$	20,282	\$	60,845	\$	202,817	\$ 1,014,085
Clarington	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
East Gwillimbury	\$	1,186	\$	54,771	\$	165,572	\$	553,372	\$ 2,769,372
Georgina	\$	779	\$	36,506	\$	109,418	\$	364,610	\$ 1,822,850
Halton Hills	\$	735	\$	26,017	\$	71,335	\$	224,631	\$ 1,091,462
King	\$	854	\$	41,955	\$	119,856	\$	391,218	\$ 1,930,148
Markham	\$	663	\$	33,154	\$	99,462	\$	331,540	\$ 1,657,700
Milton	\$	735	\$	26,017	\$	71,335	\$	224,631	\$ 1,091,462
Mississauga	\$	406	\$	20,282	\$	60,845	\$	202,817	\$ 1,014,085
Newmarket	\$	967	\$	31,866	\$	94,926	\$	315,636	\$ 1,576,836
Oakville	\$	735	\$	26,017	\$	71,335	\$	224,631	\$ 1,091,462
Oshawa	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Pickering	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Richmond Hill	\$	691	\$	34,692	\$	103,620	\$	345,400	\$ 1,727,000
Scugog	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Toronto	\$	639	\$	31,945	\$	72,833	\$	229,360	\$ 1,123,800
Vaughan	\$	678	\$	33,910	\$	101,730	\$	339,100	\$ 1,695,500
Whitby	\$	776	\$	24,173	\$	69,800	\$	214,483	\$ 989,019
Whitchurch-Stouffville	\$	687	\$	34,369	\$	103,107	\$	343,690	\$ 1,718,450
GTA Average GTA Median	\$ \$	726 735	\$ \$	29,556 26,017	\$ \$	85,531 71,335		277,151 224,631	\$1,356,401 \$1,091,462



## Comparison of Water/Wastewater Costs (sorted by location) (cont'd)

Volume Meter Size	20	Residential 200 m <sup>3</sup> 5/8"		Commercial 10,000 m <sup>3</sup> 2"		ndustrial 0,000 m <sup>3</sup> 3"	Industrial 100,000 m <sup>3</sup> 4"		Industrial 500,000 m <sup>3</sup> 6"
Fort Erie	\$	1,268	\$	26,784	\$	82,140	\$	256,181	\$ 1,242,822
Hamilton	\$	603	\$	29,052	\$	85,404	\$	278,475	\$ 1,375,950
Lincoln	\$	963	\$	45,060	\$	134,577	\$	447,445	\$ 2,234,745
Niagara Falls	\$	938	\$	25,047	\$	72,158	\$	231,578	\$ 1,124,081
Niagara-on-the-Lake	\$	997	\$	23,919	\$	73,024	\$	230,936	\$ 1,127,709
Pelham	\$	741	\$	23,641	\$	70,340	\$	227,658	\$ 1,126,618
Port Colborne	\$	1,206	\$	27,715	\$		\$	264,178	\$ 1,212,117
		•		-		78,070		•	
St. Catharines	\$	842	\$	30,937	\$	93,357	\$	305,818	\$ 1,517,477
Thorold	\$	913	\$	26,697	\$	79,317	\$	263,487	\$ 1,315,887
Welland	\$	1,100	\$	40,400	\$	121,429	\$	402,511	\$ 2,007,686
West Lincoln	\$	915	\$	28,572	\$	82,444	\$	263,224	\$ 1,285,449
Niagara/Hamilton Avg.	\$	953	\$	29,802	\$	88,387	\$	288,317	\$1,415,504
Niagara/Hamilton Median	\$	938	\$	27,715	\$	82,140	\$	263,487	\$1,285,449
Elliot Lake	\$	696	\$	24,166	\$	66,566	\$	214,952	\$1,062,952
Greater Sudbury	\$	960	\$	30,616	\$	88,538	۶ \$	283,403	\$1,002,932
Greenstone	\$	1,438	\$	51,840	\$	155,520	\$	518,400	\$2,592,000
Kenora	\$	1,233	\$	24,487	\$	75,273	\$	233,039	\$1,126,559
North Bay	\$	1,120	\$	20,259	\$	55,162	\$	177,320	\$ 875,368
Parry Sound	\$	1,183	\$	54,240	\$	162,637	\$	534,469	\$1,958,125
Sault Ste. Marie	\$	839	\$	27,322	\$	74,290	\$	237,214	\$1,165,632
				22,865	\$	61,995	\$	190,414	\$ 909,184
Thunder Bay	\$	1,049	\$	22,003	Y	01,555	Y	130,717	γ 505,101
Thunder Bay Timmins	\$ \$	1,049 781	\$ \$	26,828	\$	80,483	\$	268,275	\$1,341,374
		•	•	·	•	•	\$	•	•



## Comparison of Water/Wastewater Costs (sorted by location) (cont'd)

Volume Meter Size	2	idential 00 m³ 5/8"		Commercial 10,000 m <sup>3</sup> 2"		Industrial 30,000 m <sup>3</sup> 3"		ndustrial 0,000 m <sup>3</sup> 4"	Industrial 500,000 m <sup>3</sup> 6"
Barrie	\$	823	\$	36,340	\$	107,265	\$	348,603	\$ 1,714,729
Bracebridge	\$	1,133	\$	43,416	\$	130,504	\$	427,316	\$ 2,117,356
Collingwood	\$	1,079	\$	20,813	\$	36,997	\$	117,130	\$ 567,719
Gravenhurst	\$	1,133	\$	43,416	\$	130,504	\$	427,316	\$ 2,117,356
Huntsville	\$	1,133	\$	43,416	\$	130,504	\$	427,316	\$ 2,117,356
Innisfil	\$	1,037	\$	33,432	\$	98,127	\$	322,827	\$ 1,606,827
Orangeville	\$	950	\$	39,133	\$	116,422	\$	386,888	\$ 1,930,888
Orillia	\$	708	\$	28,062	\$	84,788	\$	276,676	\$ 1,370,513
Penetanguishene	\$	914	\$	34,299	\$	103,454	\$	339,348	\$ 1,684,854
Springwater	\$	1,245	\$	35,433	\$	104,753	\$	347,373	\$ 1,733,773
Wasaga Beach	\$	518	\$	10,356	\$	31,755	\$	98,615	\$ 476,923
Simcoe/Musk./Duff. Avg. Simcoe/Musk./Duff. Median	\$ \$	970 1,037	\$ \$	33,465 35,433	\$ \$	97,734 104,753	\$ \$	319,946 347,373	\$1,585,300 \$1,714,729



## Comparison of Water/Wastewater Costs (sorted by location) (cont'd)

	Resi	dential	Commercial		In	dustrial	lr	ndustrial	Industrial
Volume	20	00 m <sup>3</sup>	10,	000 m <sup>3</sup>	30	0,000 m <sup>3</sup>	10	0,000 m <sup>3</sup>	500,000 m <sup>3</sup>
Meter Size	5	5/8"		2"		3"		4"	6"
Amherstburg	\$	1,230	\$	32,715	\$	95,656	\$	315,787	\$ 1,570,883
Brant	\$	1,224	\$	30,181	\$	81,761		N/A	N/A
Cambridge	\$	943	\$	40,226	\$	119,451	\$	393,484	\$ 1,952,941
Central Huron	\$	1,204	\$	24,038	\$	70,638	\$	233,738	\$ 1,165,738
Centre Wellington	\$	1,106	\$	44,008	\$	130,470	\$	432,606	\$ 2,158,276
Chatham-Kent	\$	894	\$	22,278	\$	58,928	\$	135,044	\$ 568,214
Grey Highlands	\$	1,037	\$	9,679	\$	27,369	\$	89,284	\$ 443,084
Guelph	\$	848	\$	33,654	\$	99,225	\$	324,745	\$ 1,602,662
Guelph-Eramosa	\$	1,003	\$	45,201	\$	135,401	\$	451,101	\$ 2,255,101
Hanover	\$	645	\$	19,835	\$	57,050	\$	186,261	\$ 907,861
Ingersoll	\$	1,066	\$	24,282	\$	70,677	\$	214,897	\$ 1,031,845
Kincardine	\$	909	\$	18,930	\$	52,300	\$	161,867	\$ 771,933
Kingsville	\$	508	\$	19,618	\$	58,718	\$	195,568	\$ 977,568
Kitchener	\$	822	\$	41,121	\$	123,363	\$	411,210	\$ 2,056,050
Lambton Shores	\$	1,222	\$	48,138	\$	141,893	\$	465,410	\$ 2,304,434
Leamington	\$	882	\$	27,146	\$	80,946	\$	269,246	\$ 1,345,246
London	\$	790	\$	23,083	\$	64,886	\$	201,982	\$ 922,383
Mapleton	\$	1,088	\$	39,705	\$	119,832	\$	392,368	\$ 1,946,552
Meaford	\$	1,449	\$	40,981	\$	121,381	\$	402,781	\$ 2,010,781
Middlesex Centre	\$	1,687	\$	63,132	\$	188,532	\$	627,432	\$ 3,135,432
Minto	\$	1,006	\$	36,428		N/A		N/A	N/A
North Dumfries	\$	962	\$	39,868	\$	119,268	\$	397,168	\$ 1,985,168
Owen Sound	\$	1,132	\$	32,998	\$	96,345	\$	314,288	\$ 1,549,732
Sarnia	\$	967	\$	12,590	\$	29,158	\$	69,903	\$ 279,173
Saugeen Shores	\$	840	\$	22,249	\$	64,724	\$	211,698	\$ 1,049,047
St. Marys	\$	844	\$	28,207	\$	69,807	\$	215,407	\$ 1,047,407
St. Thomas	\$	785	\$	20,069	\$	81,922	\$	270,862	\$ 1,343,846
Stratford	\$	664	\$	26,721	\$	79,457	\$	263,600	\$ 1,315,257
Strathroy-Caradoc	\$	798	\$	28,354	\$	84,432	\$	196,698	\$ 730,775
The Blue Mountains	\$	1,090	\$	45,655	\$	138,581	\$	454,039	\$ 2,252,740
Tillsonburg	\$	802	\$	23,466	\$	68,089	\$	212,918	\$ 1,036,018
Waterloo	\$	787	\$	37,969	\$	113,137	\$	376,493	\$ 1,880,839
Wellesley	\$	962	\$	39,868	\$	119,268	\$	397,168	\$ 1,985,168
Wellington North	\$	1,222	\$	46,265	\$	135,865	\$	449,465	\$ 2,241,465
Wilmot	\$	902	\$	36,488	\$	108,990	\$	362,016	\$ 1,806,702
Windsor	\$	1,092	\$	20,842	\$	55,519	\$	168,704	\$ 784,676
Woolwich	\$	1,104	\$	41,112	\$	122,592	\$	402,060	\$ 1,990,620
Southwest Average	\$	987	\$	32,084	\$	94,045	\$	304,780	\$1,497,303
Southwest Median	\$	962	\$	32,715	\$	90,044	\$	314,288	\$1,549,732



#### Comparison of Water/Wastewater Costs—Residential (sorted lowest to highest)

	Resi	dential	Res.
Volume	20	0 m <sup>3</sup>	200 m <sup>3</sup>
Meter Size	5	/8"	Ranking
Brampton	\$	406	low
Caledon	\$	406	low
Mississauga	\$	406	low
Kingsville	\$	508	low
Wasaga Beach	\$	518	low
Hamilton	\$	603	low
Toronto	\$	639	low
Hanover	\$	645	low
Markham	\$	663	low
Stratford	\$	664	low
Vaughan	\$	678	low
Cornwall	\$	681	low
Whitchurch-Stouffville	\$	687	low
Richmond Hill	\$	691	low
Brockville	\$	694	low
Elliot Lake	\$	696	low
Orillia	\$	708	low
Aurora	\$	733	low
Burlington	\$	735	low
Halton Hills	\$	735	low
Milton	\$	735	low
Oakville	\$	735	low
Pelham	\$	741	low
Brock	\$	776	low
Clarington	\$	776	low
Oshawa	\$	776	low
Pickering	\$	776	low
Scugog	\$	776	low
Whitby	\$	776	low
Ottawa	\$	777	low
Georgina	\$	779	low
Timmins	\$	781	low
St. Thomas	\$	785	low

	Res	idential	Res.
Volume Meter Size		00 m <sup>3</sup> 5/8"	200 m <sup>3</sup> Ranking
Waterloo	\$	787	mid
London	\$	790	mid
Strathroy-Caradoc	\$	798	mid
Tillsonburg	\$	802	mid
Peterborough	\$	808	mid
Kitchener	\$	822	mid
Barrie	\$	823	mid
Sault Ste. Marie	\$	839	mid
Saugeen Shores	\$	840	mid
St. Catharines	\$	842	mid
St. Marys	\$	844	mid
Guelph	\$	848	mid
King	\$	854	mid
Leamington	\$	882	mid
Quinte West	\$	886	mid
Chatham-Kent	\$	894	mid
Wilmot	\$	902	mid
Kincardine	\$	909	mid
Thorold	\$	913	mid
Penetanguishene	\$	914	mid
West Lincoln	\$	915	mid
Niagara Falls	\$	938	mid
Cambridge	\$	943	mid
Orangeville	\$	950	mid
Greater Sudbury	\$	960	mid
North Dumfries	\$	962	mid
Wellesley	\$	962	mid
Lincoln	\$	963	mid
Newmarket	\$	967	mid
Sarnia	\$	967	mid
Niagara-on-the-Lake	\$	997	mid
Guelph-Eramosa	\$	1,003	mid
Minto	\$	1,006	mid



## Comparison of Water/Wastewater Costs—Residential (sorted lowest to highest) (cont'd)

	Res	idential	Res.
Volume Meter Size		00 m <sup>3</sup> 5/8"	200 m <sup>3</sup> Ranking
Kingston	\$	1,031	high
Innisfil	\$	1,037	high
Grey Highlands	\$	1,037	high
Belleville	\$	1,043	high
Thunder Bay	\$	1,049	high
Ingersoll	\$	1,066	high
Collingwood	\$	1,079	high
Mapleton	\$	1,088	high
The Blue Mountains	\$	1,090	high
Windsor	\$	1,092	high
Welland	\$	1,100	high
Woolwich	\$	1,104	high
Centre Wellington	\$	1,106	high
North Bay	\$	1,120	high
Owen Sound	\$	1,132	high
Bracebridge	\$	1,133	high
Gravenhurst	\$	1,133	high
Huntsville	\$	1,133	high
Parry Sound	\$	1,183	high
East Gwillimbury	\$	1,186	high
Central Huron	\$	1,204	high
Port Colborne	\$	1,206	high
Lambton Shores	\$	1,222	high
Wellington North	\$	1,222	high
Brant	\$	1,224	high
Amherstburg	\$	1,230	high
Kenora	\$	1,233	high
Springwater	\$	1,245	high
Fort Erie	\$	1,268	high
Greenstone	\$	1,438	high
Meaford	\$	1,449	high
Prince Edward County	\$	1,647	high
Middlesex Centre	\$	1,687	high
Average	\$	922	
Median	\$	902	



## Comparison of Water/Wastewater Costs—Commercial (sorted lowest to highest)

Volume Meter Size	nmercial ,000 m <sup>3</sup> 2"	Commercial 10,000 m <sup>3</sup> Ranking
Grey Highlands	\$ 9,679	low
Cornwall	\$ 9,796	low
Wasaga Beach	\$ 10,356	low
Sarnia	\$ 12,590	low
Peterborough	\$ 15,242	low
Kincardine	\$ 18,930	low
Kingsville	\$ 19,618	low
Hanover	\$ 19,835	low
Brockville	\$ 20,026	low
North Bay	\$ 20,259	low
St. Thomas	\$ 20,069	low
Brampton	\$ 20,282	low
Caledon	\$ 20,282	low
Mississauga	\$ 20,282	low
Kingston	\$ 20,618	low
Collingwood	\$ 20,813	low
Windsor	\$ 20,842	low
Saugeen Shores	\$ 22,249	low
Belleville	\$ 22,276	low
Chatham-Kent	\$ 22,278	low
Quinte West	\$ 22,688	low
Thunder Bay	\$ 22,865	low
London	\$ 23,083	low
Tillsonburg	\$ 23,466	low
Pelham	\$ 23,641	low
Niagara-on-the-Lake	\$ 23,919	low
Central Huron	\$ 24,038	low
Elliot Lake	\$ 24,166	low
Brock	\$ 24,173	low
Clarington	\$ 24,173	low
Oshawa	\$ 24,173	low
Pickering	\$ 24,173	low
Scugog	\$ 24,173	low
Whitby	\$ 24,173	low

	Coi	mmercial	Commercial
Volume	10	,000 m <sup>3</sup>	10,000 m <sup>3</sup>
Meter Size		2"	Ranking
Ingersoll	\$	24,282	mid
Kenora	\$	24,487	mid
Niagara Falls	\$	25,047	mid
Burlington	\$	26,017	mid
Halton Hills	\$	26,017	mid
Milton	\$	26,017	mid
Oakville	\$	26,017	mid
Thorold	\$	26,697	mid
Stratford	\$	26,721	mid
Fort Erie	\$	26,784	mid
Timmins	\$	26,828	mid
Leamington	\$	27,146	mid
Sault Ste. Marie	\$	27,322	mid
Port Colborne	\$	27,715	mid
Orillia	\$	28,062	mid
St. Marys	\$	28,207	mid
Strathroy-Caradoc	\$	28,354	mid
West Lincoln	\$	28,572	mid
Hamilton	\$	29,052	mid
Brant	\$	30,181	mid
Greater Sudbury	\$	30,616	mid
St. Catharines	\$	30,937	mid
Newmarket	\$	31,866	mid
Toronto	\$	31,945	mid
Amherstburg	\$	32,715	mid
Owen Sound	\$	32,998	mid
Markham	\$	33,154	mid
Innisfil	\$	33,432	mid
Guelph	\$	33,654	mid
Vaughan	\$	33,910	mid
Penetanguishene	\$	34,299	mid
Whitchurch-Stouffville	\$	34,369	mid
Richmond Hill	\$	34,692	mid



## Comparison of Water/Wastewater Costs—Commercial (sorted lowest to highest) (cont'd)

	Cor	mmercial	Commercial
Volume	10	,000 m <sup>3</sup>	10,000 m <sup>3</sup>
Meter Size		2"	Ranking
Springwater	\$	35,433	high
Barrie	\$	36,340	high
Minto	\$	36,428	high
Wilmot	\$	36,488	high
Georgina	\$	36,506	high
Aurora	\$	36,667	high
Ottawa	\$	37,287	high
Waterloo	\$	37,969	high
Orangeville	\$	39,133	high
Mapleton	\$	39,705	high
North Dumfries	\$	39,868	high
Wellesley	\$	39,868	high
Cambridge	\$	40,226	high
Welland	\$	40,400	high
Meaford	\$	40,981	high
Woolwich	\$	41,112	high
Kitchener	\$	41,121	high
King	\$	41,955	high
Bracebridge	\$	43,416	high
Gravenhurst	\$	43,416	high
Huntsville	\$	43,416	high
Centre Wellington	\$	44,008	high
Lincoln	\$	45,060	high
Guelph-Eramosa	\$	45,201	high
The Blue Mountains	\$	45,655	high
Wellington North	\$	46,265	high
Lambton Shores	\$	48,138	high
Prince Edward County	\$	49,453	high
Greenstone	\$	51,840	high
Parry Sound	\$	54,240	high
East Gwillimbury	\$	54,771	high
Middlesex Centre	\$	63,132	high
Average	\$	30,736	
Median	\$	28,207	



## Comparison of Water/Wastewater Costs—Industrial (sorted lowest to highest)

	Industrial		Industrial	lr	ndustrial	Industrial
Volume	30	,000 m <sup>3</sup>	30,000 m <sup>3</sup>	100,000 m <sup>3</sup>		100,000 m <sup>3</sup>
Meter Size		3"	Ranking		4"	Ranking
Sarnia	\$	29,158	low	\$	69,903	low
Grey Highlands	\$	27,369	low	\$	89,284	low
Cornwall	\$	29,387	low	\$	97,957	low
Wasaga Beach	\$	31,755	low	\$	98,615	low
Collingwood	\$	36,997	low	\$	117,130	low
Peterborough	\$	41,806	low	\$	117,771	low
Chatham-Kent	\$	58,928	low	\$	135,044	low
Brockville	\$	49,184	low	\$	137,129	low
Belleville	\$	52,479	low	\$	138,689	low
Kincardine	\$	52,300	low	\$	161,867	low
Windsor	\$	55,519	low	\$	168,704	low
North Bay	\$	55,162	low	\$	177,320	low
Kingston	\$	56,921	low	\$	181,222	low
Hanover	\$	57,050	low	\$	186,261	low
Thunder Bay	\$	61,995	low	\$	190,414	low
Kingsville	\$	58,718	low	\$	195,568	low
Strathroy-Caradoc	\$	84,432	mid	\$	196,698	low
London	\$	64,886	low	\$	201,982	low
Brampton	\$	60,845	low	\$	202,817	low
Caledon	\$	60,845	low	\$	202,817	low
Mississauga	\$	60,845	low	\$	202,817	low
Saugeen Shores	\$	64,724	low	\$	211,698	low
Tillsonburg	\$	68,089	low	\$	212,918	low
Brock	\$	69,800	low	\$	214,483	low
Clarington	\$	69,800	low	\$	214,483	low
Oshawa	\$	69,800	low	\$	214,483	low
Pickering	\$	69,800	low	\$	214,483	low
Scugog	\$	69,800	low	\$	214,483	low
Whitby	\$	69,800	low	\$	214,483	low
Ingersoll	\$	70,677	mid	\$	214,897	low
Elliot Lake	\$	66,566	low	\$	214,952	low
St. Marys	\$	69,807	low	\$	215,407	low
Quinte West	\$	66,336	low	\$	216,446	low



## Comparison of Water/Wastewater Costs—Industrial (sorted lowest to highest) (cont'd)

	Industrial		Industrial	lr	ndustrial	Industrial
Volume	30	0,000 m <sup>3</sup>	30,000 m <sup>3</sup>	100,000 m <sup>3</sup>		
Meter Size		3"	Ranking		4"	Ranking
Burlington	\$	71,335	mid	\$	224,631	mid
Halton Hills	\$	71,335	mid	\$	224,631	mid
Milton	\$	71,335	mid	\$	224,631	mid
Oakville	\$	71,335	mid	\$	224,631	mid
Pelham	\$	70,340	low	\$	227,658	mid
Toronto	\$	72,833	mid	\$	229,360	mid
Niagara-on-the-Lake	\$	73,024	mid	\$	230,936	mid
Niagara Falls	\$	72,158	mid	\$	231,578	mid
Kenora	\$	75,273	mid	\$	233,039	mid
Central Huron	\$	70,638	low	\$	233,738	mid
Sault Ste. Marie	\$	74,290	mid	\$	237,214	mid
Fort Erie	\$	82,140	mid	\$	256,181	mid
West Lincoln	\$	82,444	mid	\$	263,224	mid
Thorold	\$	79,317	mid	\$	263,487	mid
Stratford	\$	79,457	mid	\$	263,600	mid
Port Colborne	\$	78,070	mid	\$	264,178	mid
Timmins	\$	80,483	mid	\$	268,275	mid
Leamington	\$	80,946	mid	\$	269,246	mid
St. Thomas	\$	81,922	mid	\$	270,862	mid
Orillia	\$	84,788	mid	\$	276,676	mid
Hamilton	\$	85,404	mid	\$	278,475	mid
Greater Sudbury	\$	88,538	mid	\$		mid
St. Catharines	\$	93,357	mid		305,818	mid
Owen Sound	\$	96,345	mid		314,288	mid
Newmarket	\$	94,926	mid		315,636	mid
Amherstburg	\$	95,656	mid	-	315,787	mid
Innisfil	\$	98,127	mid		322,827	mid
Guelph	\$	99,225	mid		324,745	mid
Markham	\$	99,462	mid		331,540	mid
Vaughan	\$	101,730	mid			mid
Penetanguishene	\$	103,454	mid		339,348	mid
Whitchurch-Stouffville	\$	103,107	mid	\$	343,690	mid
Richmond Hill	\$	103,620	high		345,400	mid



## Comparison of Water/Wastewater Costs—Industrial (sorted lowest to highest) (cont'd)

	Industrial		Industrial	lr	ndustrial	Industrial
Volume	30	0,000 m <sup>3</sup>	30,000 m <sup>3</sup>	10	0,000 m <sup>3</sup>	
Meter Size		3"	Ranking		4"	Ranking
Springwater	\$	104,753	high	\$	347,373	high
Barrie	\$	107,265	high	\$	348,603	high
Wilmot	\$	108,990	high	\$	362,016	high
Georgina	\$	109,418	high	\$	364,610	high
Aurora	\$	110,001	high	\$	366,670	high
Ottawa	\$	111,548	high	\$	370,360	high
Waterloo	\$	113,137	high	\$	376,493	high
Orangeville	\$	116,422	high	\$	386,888	high
King	\$	119,856	high	\$	391,218	high
Mapleton	\$	119,832	high	\$	392,368	high
Cambridge	\$	119,451	high	\$	393,484	high
North Dumfries	\$	119,268	high	\$	397,168	high
Wellesley	\$	119,268	high	\$	397,168	high
Woolwich	\$	122,592	high	\$	402,060	high
Welland	\$	121,429	high	\$	402,511	high
Meaford	\$	121,381	high	\$	402,781	high
Kitchener	\$	123,363	high	\$	411,210	high
Bracebridge	\$	130,504	high	\$	427,316	high
Gravenhurst	\$	130,504	high	\$	427,316	high
Huntsville	\$	130,504	high	\$	427,316	high
Centre Wellington	\$	130,470	high	\$	432,606	high
Lincoln	\$	134,577	high	\$	447,445	high
Wellington North	\$	135,865	high	\$	449,465	high
Guelph-Eramosa	\$	135,401	high	\$	451,101	high
The Blue Mountains	\$	138,581	high	\$	454,039	high
Lambton Shores	\$	141,893	high	\$	465,410	high
Prince Edward County	\$	143,975	high	\$	468,228	high
Greenstone	\$	155,520	high	\$	518,400	high
Parry Sound	\$	162,637	high	\$	534,469	high
East Gwillimbury	\$	165,572	high	\$	553,372	high
Middlesex Centre	\$	188,532	high	\$	627,432	high
Brant	\$	81,761	mid		N/A	high
Average	\$	89,513		\$	289,876	
Median	\$	81,841		\$	264,178	



## Water/Wastewater Costs as a Percentage of Household Income

	2014 Est. Avg. Household		2014 Income	W	2015 esidential ater/WW	2015 Water/WW as a % of Household	2015 W/WW Burden	
Municipality	I	ncome	Ranking	Со	sts 200 m <sup>3</sup>	Income	Ranking	
Caledon	\$	130,046	high	\$	406	0.3%	low	
Mississauga	\$	102,161	mid	\$	406	0.4%	low	
Brampton	\$	94,051	mid	\$	406	0.4%	low	
King	\$	186,530	high	\$	854	0.5%	low	
Oakville	\$	156,277	high	\$	735	0.5%	low	
Aurora	\$	143,127	high	\$	733	0.5%	low	
Whitchurch-Stouffville	\$	129,911	high	\$	687	0.5%	low	
Vaughan	\$	124,268	high	\$	678	0.5%	low	
Markham	\$	117,393	high	\$	663	0.6%	low	
Richmond Hill	\$	119,232	high	\$	691	0.6%	low	
Kingsville	\$	87,423	mid	\$	508	0.6%	low	
Halton Hills	\$	123,819	high	\$	735	0.6%	low	
Pelham	\$	121,542	high	\$	741	0.6%	low	
Milton	\$	119,995	high	\$	735	0.6%	low	
Whitby	\$	120,819	high	\$	776	0.6%	low	
Burlington	\$	114,260	high	\$	735	0.6%	low	
Pickering	\$	118,377	high	\$	776	0.7%	low	
Toronto	\$	95,870	mid	\$	639	0.7%	low	
Wasaga Beach	\$	74,943	low	\$	518	0.7%	low	
Saugeen Shores	\$	119,948	high	\$	840	0.7%	low	
Hamilton	\$	85,886	mid	\$	603	0.7%	low	
Scugog	\$	110,280	high	\$	776	0.7%	low	
Waterloo	\$	110,667	high	\$	787	0.7%	low	
Clarington	\$	105,167	mid	\$	776	0.7%	low	
Ottawa	\$	105,206	mid	\$	777	0.7%	low	
Guelph-Eramosa	\$	127,048	high	\$	1,003	0.8%	low	
Kincardine	\$	113,237	high	\$	909	0.8%	low	
Wilmot	\$	110,376	high	\$	902	0.8%	low	
North Dumfries	\$	116,862	high	\$	962	0.8%	low	
Stratford	\$	79,634	low	\$	664	0.8%	low	
Woolwich	\$	130,431	high	\$	1,104	0.8%	low	



## Water/Wastewater Costs as a Percentage of Household Income (cont'd)

Municipality	Н	2014 Est. Avg. ousehold Income	Income Ranking	Wa	2015 sidential ater/WW sts 200 m <sup>3</sup>	Water/WW as a % of Household Income	W/WW Burden Ranking
Newmarket	\$	113,702	high	\$	967	0.9%	mid
Timmins	\$	89,572	mid	\$	781	0.9%	mid
Wellesley	\$	109,475	high	\$	962	0.9%	mid
Georgina	\$	88,467	mid	\$	779	0.9%	mid
Hanover	\$	71,987	low	\$	645	0.9%	mid
Brock	\$	84,230	mid	\$	776	0.9%	mid
Barrie	\$	89,263	mid	\$	823	0.9%	mid
Guelph	\$	91,876	mid	\$	848	0.9%	mid
Oshawa	\$	83,840	mid	\$	776	0.9%	mid
Niagara-on-the-Lake	\$	105,166	high	\$	997	0.9%	mid
West Lincoln	\$	96,516	mid	\$	915	0.9%	mid
Lincoln	\$	100,592	mid	\$	963	1.0%	mid
Kitchener	\$	84,341	mid	\$	822	1.0%	mid
Springwater	\$	127,496	high	\$	1,245	1.0%	mid
London	\$	80,759	low	\$	790	1.0%	mid
East Gwillimbury	\$	121,214	high	\$	1,186	1.0%	mid
St. Marys	\$	84,494	mid	\$	844	1.0%	mid
Orillia	\$	70,083	low	\$	708	1.0%	mid
Orangeville	\$	93,252	mid	\$	950	1.0%	mid
Strathroy-Caradoc	\$	78,157	low	\$	798	1.0%	mid
Brockville	\$	66,480	low	\$	694	1.0%	mid
Sault Ste. Marie	\$	79,125	low	\$	839	1.1%	mid
Cambridge	\$	88,659	mid	\$	943	1.1%	mid
Centra Wellington	\$	103,900	high	\$	1,106	1.1%	mid
The Blue Mountains	\$	102,350	mid	\$	1,090	1.1%	mid
St. Thomas	\$	72,087	low	\$	785	1.1%	mid
Greater Sudbury	\$	88,049	mid	\$	960	1.1%	mid
Peterborough	\$	73,854	low	\$	808	1.1%	mid
St. Catharines	\$	76,032	low	\$	842	1.1%	mid
Sarnia	\$	86,961	mid	\$	967	1.1%	mid
Tillsonburg	\$	71,708	low	\$	802	1.1%	mid
Quinte West	\$	79,136	low	\$	886	1.1%	mid
Cornwall	\$	59,461	low	\$	681	1.1%	mid
Innisfil	\$	90,558	mid	\$	1,037	1.1%	mid
Brant	\$	106,740	high	\$	1,224	1.1%	mid



## Water/Wastewater Costs as a Percentage of Household Income (cont'd)

Municipality	2014 Est. Avg. Household Income		Income Ranking	2015 Residential Water/WW Costs 200 m <sup>3</sup>		Water/WW as a % of Household Income	W/WW Burden Ranking
Thorold	\$	78,932	low	\$	913	1.2%	high
Mapleton	\$	93,190	mid	\$	1,088	1.2%	high
Elliot Lake	\$	58,791	low	\$	696	1.2%	high
Penetanguishene	\$	77,013	low	\$	914	1.2%	high
Kingston	\$	85,060	mid	\$	1,031	1.2%	high
Leamington	\$	72,627	low	\$	882	1.2%	high
Niagara Falls	\$	74,458	low	\$	938	1.3%	high
Ingersoll	\$	83,905	mid	\$	1,066	1.3%	high
Chatham-Kent	\$	70,031	low	\$	894	1.3%	high
Collingwood	\$	83,828	mid	\$	1,079	1.3%	high
Grey Highlands	\$	80,068	low	\$	1,037	1.3%	high
Huntsville	\$	86,383	mid	\$	1,133	1.3%	high
Amherstburg	\$	93,564	mid	\$	1,230	1.3%	high
Minto	\$	76,178	low	\$	1,006	1.3%	high
Thunder Bay	\$	78,773	low	\$	1,049	1.3%	high
Middlesex Centre	\$	127,456	high	\$	1,687	1.3%	high
Bracebridge	\$	84,479	mid	\$	1,133	1.3%	high
North Bay	\$	78,352	low	\$	1,120	1.4%	high
Belleville	\$	71,677	low	\$	1,043	1.5%	high
Lambton Shores	\$	83,805	mid	\$	1,222	1.5%	high
Kenora	\$	82,242	mid	\$	1,233	1.5%	high
Gravenhurst	\$	73,667	low	\$	1,133	1.5%	high
Welland	\$	70,279	low	\$	1,100	1.6%	high
Wellington North	\$	76,787	low	\$	1,222	1.6%	high
Owen Sound	\$	69,642	low	\$	1,132	1.6%	high
Windsor	\$	66,618	low	\$	1,092	1.6%	high
Port Colborne	\$	73,563	low	\$	1,206	1.6%	high
Central Huron	\$	72,911	low	\$	1,204	1.7%	high
Fort Erie	\$	72,724	low	\$	1,268	1.7%	high
Greenstone	\$	82,022	mid	\$	1,438	1.8%	high
Meaford	\$	80,977	mid	\$	1,449	1.8%	high
Parry Sound	\$	63,855	low	\$	1,183	1.9%	high
Prince Edward County	\$	88,515	mid	\$	1,647	1.9%	high
Average	\$	94,793		\$	922	1.0%	
Median	\$	87,736		\$	902	1.0%	



#### Water and Wastewater Financial Indicators

Ontario municipalities that are responsible for the provision of drinking water are required to meet the requirements set out in the Financial Plans Regulations O.Reg.453/07. Ontario Reg. 453/07 provides the following parameters with regards to s.30 (1) part b of the SDWA for new water systems:

- Financial plan must be <u>approved by Council resolution</u> (or governing body) indicating that the drinking water system is financially viable;
- Financial plan must include a statement that the financial impacts have been considered and apply for a minimum six year period (commencing when the system first serves the public);
- Financial plan must include detail regarding proposed or projected financial operations itemized by total
  revenues, total expenses, annual surplus/deficit and accumulated surplus/deficit (i.e. the components of
  a "Statement of Operations" as per PSAB) for each year in which the financial plans apply;
- Financial plans are to be made available to the public upon request and at no charge;
- If a website is maintained, financial plans are to be <u>made available to the public</u> through publication on the Internet at no charge; and
- Notice of the availability of the financial plans is to be given to the public.

The Ministry of the Environment released a guideline ("Towards Financially Sustainable Drinking-Water and Wastewater Systems") that provides possible approaches to achieving sustainability. The Province's Principles of Financially Sustainable Water and Wastewater Services are provided below:

- **Principle #1**: Ongoing public engagement and transparency can build support for, and confidence in, financial plans and the system(s) to which they relate.
- **Principle #2**: An integrated approach to planning among water, wastewater, and storm water systems is desirable given the inherent relationship among these services.
- **Principle #3**: Revenues collected for the provision of water and wastewater services should ultimately be used to meet the needs of those services.
- **Principle #4**: Life-cycle planning with mid-course corrections is preferable to planning over the short-term, or not planning at all.
- **Principle #5**: An asset management plan is a key input to the development of a financial plan.
- **Principle #6**: A sustainable level of revenue allows for reliable service that meets or exceeds environmental protection standards, while providing sufficient resources for future rehabilitation and replacement needs.



- Principle #7: Ensuring users pay for the services they are provided leads to equitable outcomes and can
  improve conservation. In general, metering and the use of rates can help ensure users pay for services
  received.
- **Principle #8**: Financial Plans are "living" documents that require continuous improvement. Comparing the accuracy of financial projections with actual results can lead to improved planning in the future.
- **Principle #9**: Financial plans benefit from the close collaboration of various groups, including engineers, accountants, auditors, utility staff, and municipal council.

Monitoring of the financial indicators guide planning and decision making will help ensure that:

- Assets are protected and maintained
- Rates are stable and predictable
- There is a fair sharing in the distribution of future and current ratepayers
- There are sustainable cash flows
- There is financial flexibility
- Financial vulnerability is minimized

Past financial performance should be assessed relative to the financial indicators. This will reveal any areas of a municipality's financial strategies that require particular focus in order to secure ongoing financial sustainability.



### Water and Wastewater Operating Surplus and Operating Surplus Ratio

An operating surplus (deficit) arises when operating revenue exceeds (is less than) operating expenses including amortization. When an operating surplus is achieved, the amount is available for capital expenditure over and above amortization expenses. Long term financial sustainability is dependent upon ensuring that on average, over time, expenses are less than revenues. In essence, this requires current ratepayers to fully meet the cost of water and wastewater services. Municipalities operating with a deficit over several years should ensure that the long range financial plan provides clear direction to turn this around.

The presence of an accounting surplus does not necessarily represent financial sustainability. While a surplus is clearly better than a deficit, the accounting surplus may not be large enough for future asset replacement. Amortization expense is based on historic cost and will not reflect increased cost of replacement in the future. Taking into account future replacement costs in determining the appropriate level of surplus is a critical step towards financial sustainability. Some level of surplus is both appropriate and required. Identifying the appropriate level of surplus must be done as a long term forward looking planning process that takes into account future capital investment needs.

The operating surplus has been calculated on an accrual basis, excluding asset revaluations, developer contributions, capital grants and accounting corrections.

The operating surplus ratio is the operating surplus (deficit) expressed as a percentage of user rates. A negative ratio indicates the percentage increase in total rates that would be required to achieve a breakeven result. Municipalities consistently achieving operating surpluses, with regard to asset management and meeting service level needs, are a good indication of financial sustainability.

The Ministry of Municipal Affairs and Housing's suggested target is to have an operating surplus ratio in the range of 0%-15%, with an advanced target of 15% or greater.



# Water Operating Surplus and Water Operating Surplus Ratio

					Water
No. contact and little	١.	lator Curplus		Own Source	Operating
Municipality		/ater Surplus	۸.	Revenues	Surplus Ratio
Barrie	\$	(16,493,219)		23,774,906	-69%
King	\$	(852,610)		1,628,025	-52%
Prince Edward County	\$	(1,456,270)	\$	2,937,334	-50%
Meaford	\$	(1,026,891)	\$	2,568,877	-40%
Smooth Rock Falls	\$	(155,939)	\$	391,609	-40%
Mapleton	\$	(140,578)	\$	354,224	-40%
Greenstone	\$	(574,704)	\$	1,657,104	-35%
Guelph/Eramosa	\$	(197,753)	\$	740,149	-27%
Wasaga Beach	\$	(517,274)	\$	2,537,706	-20%
Saugeen Shores	\$	(501,193)	\$	2,650,757	-19%
West Lincoln	\$	(180,844)	\$	1,137,448	-16%
Quinte West	\$	(910,787)	\$	6,126,347	-15%
Brockville	\$	(469,124)	\$	3,849,886	-12%
Woolwich	\$	(392,875)	\$	4,076,099	-10%
Amherstburg	\$	(285,707)	\$	4,159,544	-7%
Middlesex Centre	\$	(156,432)	\$	2,479,977	-6%
Whitchurch-Stouffville	\$	(256,430)	\$	4,194,125	-6%
Port Colborne	\$	(212,946)	\$	3,849,723	-6%
Leamington	\$	(585,422)	\$	12,160,133	-5%
Pelham	\$	(90,868)	\$	2,211,108	-4%
Welland	\$	(365,622)	\$	9,002,530	-4%
Cambridge	\$	(1,112,910)	\$	28,240,507	-4%
East Gwillimbury	\$	(142,933)	\$	3,887,201	-4%
St. Thomas	\$	(433,117)	\$	12,157,927	-4%
Springwater	\$	(69,469)	\$	2,071,285	-3%
Timmins	\$	(258,254)	\$	10,274,789	-3%
Collingwood	\$	(112,692)	\$	6,319,468	-2%
Centre Wellington	\$	(12,096)	\$	3,816,292	0%
Vaughan	\$	(51,757)	\$	49,496,723	0%
Chatham-Kent	\$	37,492	\$	20,122,914	0%
Aurora	\$	28,526	\$	8,022,912	0%
Kenora	\$	37,773	\$	3,350,930	1%
Georgina	\$	65,302	\$	4,954,024	1%
Ottawa	\$	2,780,163	\$	140,754,700	2%
Kingsville	\$	139,709	\$	4,585,240	3%
Kitchener	\$	1,525,367	\$	35,990,143	4%
Grimsby	\$	253,260	\$	5,787,919	4%
Brant County	\$	295,193	\$	5,744,003	5%
Sault Ste. Marie	\$	988,338	\$	17,820,381	6%
Elliot Lake	\$	104,972	\$	1,668,800	6%

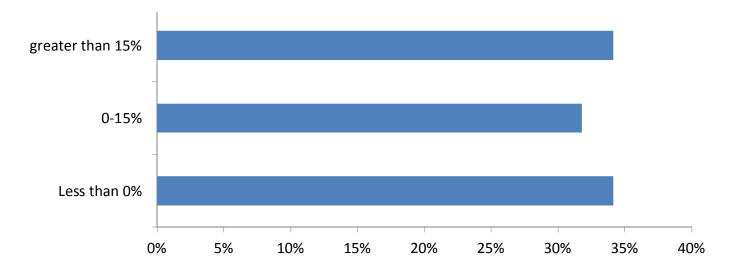
					Water
N de contactor a litera	١,٨	latar Cumplus		Own Source	Operating
Municipality		/ater Surplus	_	Revenues	Surplus Ratio
Orillia	\$	383,289	\$	4,983,857	8%
Greater Sudbury	\$	2,554,827	\$	32,409,274	8%
Markham	\$	4,306,851	\$	52,703,711	8%
Fort Erie	\$	647,571	\$	7,178,700	9%
Lambton Shores	\$	386,081	\$	3,963,987	10%
Thunder Bay	\$	2,575,668	\$	25,768,917	10%
Newmarket	\$	1,770,733	\$	14,564,228	12%
Niagara-on-the-Lake	\$	633,860	\$	4,947,453	13%
North Bay	\$	1,645,940	\$	12,511,478	13%
Stratford	\$	527,216	\$	3,832,536	14%
Innisfil	\$	876,287	\$	5,896,318	15%
Waterloo	\$	2,907,151	\$	19,174,463	15%
Central Huron	\$	187,432	\$	1,230,463	15%
Minto	\$	275,387	\$	1,666,921	17%
Hanover	\$	245,667	\$	1,484,868	17%
Peterborough	\$	3,269,006	\$	18,563,459	18%
Strathroy-Caradoc	\$	644,465	\$	3,619,889	18%
Sarnia	\$	2,635,480	\$	14,453,538	18%
Guelph	\$	4,788,603	\$	24,611,878	19%
Kingston	\$	4,825,042	\$	24,245,916	20%
Cornwall	\$	1,516,844	\$	7,308,664	21%
Windsor	\$	12,057,000	\$	57,057,000	21%
Wilmot	\$	473,183	\$	2,143,744	22%
London	\$	15,768,348	\$	68,141,536	23%
Hamilton	\$	20,126,563	\$	86,879,353	23%
Orangeville	\$	1,229,651	\$	5,263,142	23%
Parry Sound	\$	627,143	\$	2,401,125	26%
Penetanguishene	\$	501,626	\$	1,875,176	27%
Belleville	\$	3,411,367	\$	11,648,804	29%
Wellington North	\$	647,023	\$	2,185,942	30%
Lincoln	\$	1,396,605	\$	4,253,118	33%
Grey Highlands	\$	300,715	\$	911,686	33%
The Blue Mountains	\$	1,460,556	\$	4,186,455	35%
Thorold	\$	1,308,760	\$	3,136,083	42%
St. Catharines	\$	5,018,031	\$	12,008,237	42%
Owen Sound	\$	2,384,782	\$	5,439,018	44%
Toronto	\$	212,740,074	\$	453,088,146	47%
Kincardine	\$	2,486,497	\$	4,243,157	59%
	7	, , , , ,	·	, ,,,,,,,,	5%
Average					
Median					6%



## Water Operating Surplus and Water Operating Surplus Ratio (cont'd)

Municipality	W	/ater Surplus	(	Own Source Revenues	Water Operating Surplus Ratio
Region York	\$	(42,848,743)	\$	101,344,140	-42%
District of Muskoka	\$	(1,659,444)	\$	11,421,073	-15%
Region Peel	\$	6,378,326	\$	223,150,748	3%
Region Halton	\$	4,581,286	\$	51,689,963	9%
Region Waterloo	\$	9,802,900	\$	51,689,963	19%
Region Durham	\$	23,925,443	\$	93,111,235	26%
Region Niagara	\$	14,403,835	\$	40,376,536	36%
Average Median					5% 9%

## Summary—Water Operating Surplus Ratio—Total Survey



- 34% have surplus ratios less than 0%
- 32% have a surplus ratio between 0%-15%
- 34% have a surplus ratio greater than 15%



# Wastewater Operating Surplus and Wastewater Operating Surplus Ratio

					WW
			_	Dun Course	Operating
Municipality	,	WW Surplus	ر	Own Source Revenues	Surplus Ratio
Smooth Rock Falls	\$	(176,115)	ċ	230,819	-76%
	\$	(14,039,264)			
Barrie	•			28,700,145	-49%
Pelham	\$	(741,337)		1,542,653	-48%
Saugeen Shores	\$	(1,137,486)		2,684,990	-42%
East Gwillimbury	\$	(745,926)		1,932,743	-39%
Amherstburg	\$	(1,727,541)		5,294,247	-33%
Prince Edward County	\$	(846,119)		2,808,457	-30%
Greenstone	\$	(416,306)		1,393,374	-30%
Niagara-on-the-Lake	\$	(776,633)	\$	3,094,082	-25%
Kingsville	\$	(457,865)	\$	2,005,079	-23%
Aurora	\$	(1,373,871)	\$	6,614,834	-21%
Waterloo	\$	(3,581,813)	\$	18,791,561	-19%
Grey Highlands	\$	(126,065)	\$	707,581	-18%
Woolwich	\$	(648,488)	\$	3,872,931	-17%
Guelph/Eramosa	\$	(125,975)	\$	803,379	-16%
Owen Sound	\$	(603,215)	\$	4,352,421	-14%
Vaughan	\$	(7,907,111)	\$	57,373,202	-14%
Lambton Shores	\$	(182,086)	\$	1,367,150	-13%
Meaford	\$	(187,082)	\$	1,489,701	-13%
Chatham-Kent	\$	(2,182,036)	\$	17,765,681	-12%
West Lincoln	\$	(155,008)	\$	1,327,705	-12%
Quinte West	\$	(513,518)	\$	4,802,672	-11%
Grimsby	\$	(386,989)	\$	5,383,880	-7%
Orangeville	\$	(313,905)	\$	5,362,540	-6%
Whitchurch-Stouffville	\$	(235,577)	\$	4,175,168	-6%
Springwater	\$	(47,630)	\$	852,584	-6%
Leamington	\$	(333,843)		6,101,604	-5%
Cambridge	\$	(1,345,878)		24,819,886	-5%
Brockville	\$	(244,138)		4,887,675	-5%
Kingston	\$	(1,234,800)		26,342,045	-5%
Kenora	\$	(136,945)		3,267,384	-4%
Port Colborne	\$	(103,539)		4,728,681	-2%
Parry Sound	\$	44,013	\$	2,675,604	2%
Welland	\$	250,562	\$	13,211,119	2%
Markham	\$	1,539,876	\$	47,217,181	3%
Sarnia	\$	519,357	\$	15,607,418	3%
Elliot Lake	\$	85,508	\$	1,813,098	5%
North Bay	\$	489,294	\$	7,886,101	5% 6%
Centre Wellington	\$	267,185			6%
		·	\$ ¢	4,139,068	
St. Marys	\$	100,637	\$	1,535,751	7%

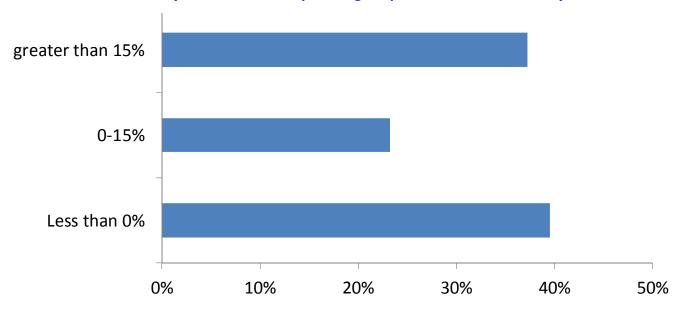
				WW Operating
			Own Source	Surplus
Municipality	١	NW Surplus	Revenues	Ratio
Mapleton	\$	38,095	\$ 455,859	8%
Innisfil	\$	366,609	\$ 4,331,986	8%
Georgina	\$	544,002	\$ 5,574,131	10%
Newmarket	\$	1,545,196	\$ 14,488,678	11%
Wasaga Beach	\$	378,336	\$ 3,182,608	12%
London	\$	7,074,068	\$ 57,136,142	12%
St. Thomas	\$	785,150	\$ 6,264,708	13%
Greater Sudbury	\$	4,068,147	\$ 31,484,712	13%
Middlesex Centre	\$	329,284	\$ 2,474,559	13%
Belleville	\$	1,217,416	\$ 8,240,512	15%
Brant County	\$	482,496	\$ 3,131,052	15%
St. Catharines	\$	1,169,345	\$ 7,034,241	17%
Fort Erie	\$	1,544,881	\$ 8,960,227	17%
Kitchener	\$	6,959,685	\$ 40,178,877	17%
Collingwood	\$	1,314,817	\$ 7,578,792	17%
Sault Ste. Marie	\$	2,682,904	\$ 15,180,086	18%
Wilmot	\$	381,977	\$ 2,013,614	19%
Central Huron	\$	175,439	\$ 824,232	21%
Guelph	\$	6,029,814	\$ 28,053,100	21%
Wellington North	\$	579,384	\$ 2,555,127	23%
Lincoln	\$	779,126	\$ 3,363,161	23%
Toronto	\$	120,853,233	\$ 511,230,241	24%
Thunder Bay	\$	5,440,494	\$ 22,769,430	24%
Penetanguishene	\$	530,521	\$ 2,083,984	25%
Timmins	\$	2,231,671	\$ 8,256,938	27%
Thorold	\$	1,258,636	\$ 4,624,254	27%
Cornwall	\$	2,399,494	\$ 8,733,772	27%
King	\$	780,946	\$ 2,832,680	28%
Minto	\$	508,548	\$ 1,821,932	28%
Strathroy-Caradoc	\$	1,107,323	\$ 3,790,112	29%
Hamilton	\$	26,565,012	\$ 90,428,807	29%
Hanover	\$	451,479	\$ 1,522,490	30%
Ottawa	\$	44,817,940	\$ 147,743,262	30%
Orillia	\$	1,903,564	\$ 6,153,513	31%
Stratford	\$	2,045,211	\$ 5,742,693	36%
Peterborough	\$	5,628,643	\$ 15,613,877	36%
The Blue Mountains	\$	1,050,999	\$ 2,828,712	37%
Kincardine	\$	744,101	\$ 1,901,046	39%
Windsor	\$	24,630,956	\$ 61,394,863	40%
Average				4%
Median				7%



## Wastewater Operating Surplus and Wastewater Operating Surplus Ratio (cont'd)

Municipality	\	WW Surplus	(	Own Source Revenues	WW Operating Surplus Ratio
Region York	\$	(31,827,998)	\$	127,099,341	-25%
District of Muskoka	\$	(2,582,389)	\$	14,229,516	-18%
Region Peel	\$	(23,535,204)	\$	146,129,750	-16%
Region Durham	\$	14,049,122	\$	124,802,575	11%
Region Halton	\$	16,476,967	\$	57,301,258	29%
Region Waterloo	\$	17,596,863	\$	59,174,986	30%
Region Niagara	\$	23,277,532	\$	67,264,772	35%
Average Median					6% 11%

## Summary—Wastewater Operating Surplus Ratio—Total Survey



- 40% have surplus ratios less than 0%
- 23% have a surplus ratio between 0%-15%
- 37% have a surplus ratio greater than 15%



### **Water Asset Consumption Ratio**

This ratio shows the value of the tangible capital assets that have been consumed. This ratio seeks to highlight the aged condition of the assets and the potential asset replacement needs. A higher ratio may indicate significant replacement needs. However, if assets are renewed and replaced in accordance with an asset management plan a high ratio should not be a cause for concern. The Ministry of Municipal Affairs and Housing considers a ratio of 25% or under to be relatively new; 26%-50% to be moderately new; 51%-75% to be moderately old and over 75% to be old.

Municipalities	2010	2011	2012	2013	2014
Whitchurch-Stouffville	13.8%	16.6%	15.0%	16.0%	14.7%
Barrie	13.9%	8.8%	10.9%	13.1%	14.8%
Middlesex Centre	11.0%	11.8%	13.1%	14.2%	15.7%
Woolwich	17.3%	18.6%	18.1%	18.5%	18.9%
Kitchener	21.4%	19.7%	20.3%	18.9%	19.2%
Innisfil		18.5%	19.5%	19.0%	19.3%
Lambton Shores		14.5%	15.6%	16.6%	20.1%
Niagara-on-the-Lake	16.4%	17.7%	18.6%	19.5%	20.3%
Georgina	15.6%	16.7%	18.0%	19.3%	20.6%
West Lincoln	16.6%	18.0%	19.1%	20.5%	20.8%
St. Catharines	24.5%	23.8%	23.9%	23.7%	22.7%
Amherstburg					23.0%
Brant County			24.0%	23.0%	23.1%
Windsor		36.3%	6.7%	16.6%	23.3%
St. Marys					23.5%
Springwater		20.0%	21.2%	22.4%	23.6%
Vaughan		22.3%	23.2%	24.0%	24.7%
Hanover		23.5%	21.6%	23.2%	24.9%
Ottawa	27.0%	25.8%	25.8%	26.2%	25.8%
Lincoln	24.6%	24.9%	25.9%	25.5%	25.9%
Centre Wellington					26.1%
Wasaga Beach					26.1%
Mapleton					26.3%
Minto					26.8%
Grimsby					26.9%
Saugeen Shores			24.6%	25.8%	27.3%
Markham	23.5%	24.6%	25.3%	26.4%	27.6%
North Bay	23.3%	24.4%	25.2%	27.0%	27.7%
Aurora		25.7%		27.0%	27.7%
Fort Erie	26.1%	26.6%	26.6%	27.7%	28.5%
Parry Sound					29.6%
Strathroy-Caradoc				28.1%	29.9%
Wilmot	23.6%	25.2%	26.6%	28.3%	29.9%



## Water Asset Consumption Ratio (cont'd)

Municipalities	2010	2011	2012	2013	2014
Cambridge	30.9%	31.0%	31.0%	31.0%	30.1%
The Blue Mountains	24.3%	25.7%	27.4%	28.8%	30.1%
King	28.5%	28.5%	29.1%	30.0%	30.2%
Leamington					30.2%
Erin					30.4%
Hamilton	33.3%	31.4%	29.6%	30.5%	30.8%
Thorold	30.9%	30.9%	32.4%	30.1%	31.0%
Kingston	28.9%	29.7%	30.3%	31.2%	31.3%
London	29.5%	29.8%	30.1%	31.5%	31.4%
Orangeville		30.3%		32.6%	31.4%
Waterloo	28.7%	29.4%	30.4%	30.6%	31.5%
Belleville		32.9%	33.1%	31.2%	31.8%
Toronto	38.4%	36.7%	33.8%	33.4%	33.0%
Port Colborne			33.7%		33.4%
Greater Sudbury	30.7%	31.2%	31.7%	32.6%	33.5%
Prince Edward County		28.2%	30.1%	31.8%	33.6%
Welland	27.7%	29.5%	30.9%	32.6%	33.8%
Wellington North					34.2%
Pelham		30.7%	31.4%	33.0%	34.7%
Guelph/Eramosa					34.7%
Kenora	31.4%	32.5%	33.7%	34.4%	34.9%
Kingsville		31.8%	33.2%	34.4%	36.5%
Sarnia	32.4%	33.2%	34.0%	35.4%	36.5%
Chatham-Kent					36.7%
Kincardine					37.4%
Cornwall	37.3%		37.7%	37.3%	37.5%
Sault Ste. Marie		37.2%	37.5%	37.9%	37.8%
Penetanguishene	31.3%	33.7%	35.1%	37.0%	38.7%
Newmarket	35.6%	37.0%	38.5%	39.0%	38.7%
Orillia			35.8%	37.1%	38.8%
Timmins	34.6%	36.3%	37.1%	39.1%	40.8%
Guelph	41.0%	40.9%	38.1%	39.3%	40.8%
Central Huron			38.7%	39.1%	41.1%
Quinte West	39.6%	39.1%	40.3%	40.8%	41.7%
East Gwillimbury	39.2%	40.0%	41.9%	43.7%	45.6%
Stratford	43.8%	43.5%	44.0%	44.3%	45.7%
Peterborough	42.5%	44.1%	43.2%	44.4%	45.7%



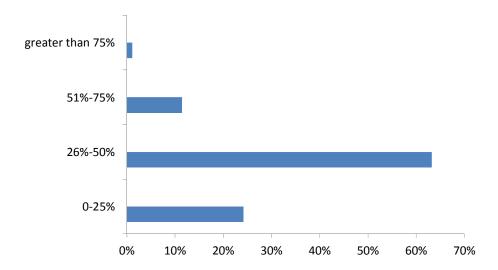
## Water Asset Consumption Ratio (cont'd)

Municipalities	2010	2011	2012	2013	2014
Grey Highlands			0.0%	47.4%	46.3%
Brockville		47.2%	46.4%	47.1%	47.2%
Collingwood				48.2%	49.9%
St. Thomas	49.9%	49.9%	48.6%	50.1%	51.3%
Greenstone			59.4%	50.9%	53.2%
Owen Sound		44.3%	34.8%	54.6%	53.3%
Thunder Bay	54.2%	53.2%	54.1%	54.3%	54.6%
Smooth Rock Falls					56.3%
Meaford	43.5%	47.7%	51.0%	54.9%	59.0%
Elliot Lake				79.8%	81.5%
Niagara Falls	36.1%	37.0%	38.3%	39.8%	N/A
Average	29.8%	30.0%	30.1%	32.8%	33.2%
Median	29.5%	29.8%	30.4%	31.2%	31.2%

Municipalities	2010	2011	2012	2013	2014
Region Peel	23.6%	21.3%	22.1%	20.4%	20.3%
Region Halton	18.2%	18.8%	20.9%	20.5%	21.7%
Region York	23.0%	24.1%	23.1%	23.6%	23.5%
Region Durham	23.2%	24.1%	24.9%	26.2%	26.2%
District of Muskoka	30.6%	32.8%		35.3%	37.8%
Region Niagara	43.3%	45.4%	46.6%	47.0%	45.5%
Region Waterloo	44.4%	46.2%	46.0%	46.8%	47.9%
Average	29.5%	30.4%	30.6%	31.4%	31.8%
Median	23.6%	24.1%	24.0%	26.2%	26.2%



### Summary -Water Asset Consumption Ratio- Total Survey



As shown above, there is considerable range in the asset consumption ratio across the survey of municipalities:

- 24% have a relatively low asset consumption ratio of between 0-25%, reflecting relatively new assets
- 63% have an asset consumption ratio between 26-50%, reflecting moderately new assets
- 11% of municipalities surveyed have a ratio between 51%-75%, reflecting moderately old assets
- 1% of the municipalities have a ratio of 75% or greater, reflecting an old asset base



### **Wastewater Asset Consumption Ratio**

This ratio shows the value of the tangible capital assets that have been consumed. This ratio seeks to highlight the aged condition of the assets and the potential asset replacement needs. A higher ratio may indicate significant replacement needs. However, if assets are renewed and replaced in accordance with an asset management plan a high ratio should not be a cause for concern. The Ministry of Municipal Affairs and Housing considers a ratio of 25% or under to be relatively new; 26%-50% to be moderately new; 51%-75% to be moderately old and over 75% to be old.

Municipalities	2010	2011	2012	2013	2014
Tillsonburg			33.2%	4.1%	4.1%
King	16.4%	11.1%	12.3%	13.4%	5.6%
Whitchurch-Stouffville	21.0%	11.6%	8.5%	9.9%	11.4%
Brockville		62.4%	10.0%	12.3%	14.6%
Strathroy-Caradoc				15.7%	16.4%
Woolwich	14.7%	16.3%	16.6%	16.6%	17.3%
Prince Edward County		13.0%	15.3%	17.6%	18.9%
Middlesex Centre	18.7%	19.7%	15.6%	17.4%	19.4%
Aurora		21.2%		18.4%	21.3%
Georgina	16.5%	17.7%	18.9%	20.1%	21.4%
Wasaga Beach					22.5%
Thorold	23.9%	23.2%	22.8%	23.9%	22.5%
St. Marys					22.8%
Vaughan		19.9%	21.0%	22.2%	22.9%
Niagara-on-the-Lake	18.6%	19.9%	21.1%	22.3%	23.6%
Wellington North					24.1%
Centre Wellington					25.0%
Ottawa	23.7%	24.2%	24.7%	25.1%	25.6%
The Blue Mountains	20.9%	22.3%	23.9%	25.2%	25.8%
Welland	25.1%	26.0%	27.1%	27.2%	26.5%
Lincoln	23.5%	24.4%	25.4%	25.8%	26.6%
Parry Sound					27.2%
Springwater		23.6%	24.8%	26.0%	27.2%
Saugeen Shores			24.2%	25.9%	27.5%
Guelph/Eramosa					27.8%
Hanover		27.2%	27.8%	26.8%	27.9%
Fort Erie	27.4%	27.1%	25.1%	26.6%	27.9%
Grimsby					28.1%
Belleville		26.0%	26.8%	26.9%	28.1%
Innisfil		26.7%	27.9%	27.9%	28.5%
West Lincoln	23.4%	24.3%	25.7%	27.4%	28.6%
Orangeville		33.7%		38.3%	28.9%
Kitchener	29.0%	29.5%	30.9%	28.3%	28.9%
Waterloo	29.1%	30.3%	30.6%	29.8%	29.3%
Markham	26.5%	27.5%	28.2%	29.3%	30.5%



# Wastewater Asset Consumption Ratio (cont'd)

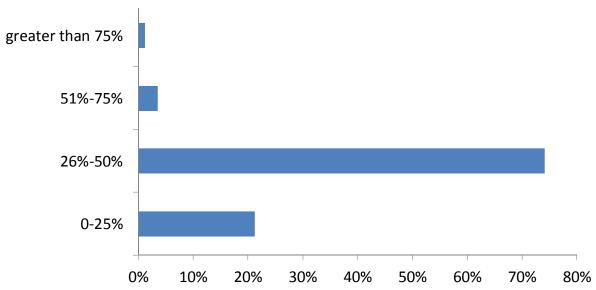
	Asset Cor	•			
Municipalities	2010	2011	2012	2013	2014
Wilmot	23.2%	25.1%	26.9%	28.8%	30.6%
Peterborough	39.2%	40.5%	36.1%	35.6%	31.1%
Brant County			29.5%	29.6%	31.1%
Hamilton	34.1%	34.1%	32.4%	31.3%	32.2%
Barrie	30.0%	26.5%	29.0%	30.9%	33.2%
Penetanguishene	28.9%	30.4%	31.0%	31.9%	33.4%
Kingston	26.8%	28.6%	30.9%	32.0%	33.6%
St. Catharines	31.3%	32.4%	32.4%	33.4%	34.1%
Kingsville		29.3%	30.7%	33.0%	34.3%
Leamington					35.4%
North Bay	5.4%	34.5%	35.6%	36.0%	36.4%
Lambton Shores		31.9%	33.2%	34.8%	36.4%
Windsor	37.6%	38.3%	33.5%	35.0%	36.6%
Kenora	33.9%	35.0%	36.7%	37.0%	37.4%
Collingwood				36.2%	37.4%
Stratford	29.7%	29.2%	29.8%	37.0%	37.6%
Newmarket	35.7%	37.5%	38.7%	38.7%	38.5%
Timmins	36.6%	36.7%	38.1%	37.6%	38.5%
Minto					38.5%
Meaford	34.1%	36.3%	37.3%	38.4%	39.5%
London	36.9%	36.0%	37.6%	37.9%	39.6%
Smooth Rock Falls					40.2%
Sault Ste. Marie	39.1%	38.4%	39.0%	40.8%	41.2%
Kincardine					41.6%
Orillia			39.1%	40.4%	41.9%
Cambridge	41.6%	42.3%	42.6%	43.1%	41.9%
Quinte West	45.5%	44.6%	44.0%	43.1%	42.7%
Port Colborne			42.3%		44.5%
Sarnia	42.0%	39.3%	41.0%	42.7%	44.9%
East Gwillimbury	38.3%	40.2%	42.0%	43.8%	45.6%
Greenstone			46.1%	48.9%	45.8%
St. Thomas	41.6%	41.6%	42.9%	44.6%	46.1%
Owen Sound	11.070	37.1%	75.4%	53.9%	46.5%
Toronto	43.0%	43.5%	44.9%	45.5%	46.5%
Greater Sudbury	41.8%	42.4%	44.1%	45.3%	46.8%
Pelham	41.070	42.7%	44.1%	45.5%	47.2%
Chatham-Kent		42.770	44.170	43.370	47.2%
	46.9%	10 60/	48.9%	48.2%	
Guelph Grey Highlands	40.9%	48.6%	40.370	48.2%	48.5%
, 6			E1 10/		50.0%
Central Huron	EE E0/		51.1%	51.4%	51.0%
Cornwall Thunder Pay	55.5%	FO 70/	55.4%	55.5%	53.9%
Thunder Bay	60.4%	59.7%	61.7%	62.9%	62.2%
Elliot Lake	46.50/	47 70/	40.704	80.2%	81.4%
Niagara Falls	46.5%	47.7%	48.7%	49.9%	N/A
Average	31.7%	31.6%	33.1%	33.6%	33.6%
Median	30.0%	30.3%	31.0%	32.5%	32.7%



### Wastewater Asset Consumption Ratio (cont'd)

Municipalities	2010	2011	2012	2013	2014
Region York	16.1%	17.8%	18.9%	18.5%	19.1%
Region Peel	23.5%	23.0%	24.0%	24.7%	25.7%
Region Halton	27.7%	27.6%	27.3%	28.4%	28.8%
Region Durham	27.1%	28.0%	29.2%	30.5%	29.9%
District of Muskoka	36.5%	32.9%	34.7%	37.3%	39.9%
Region Niagara	50.1%	42.9%	48.1%	46.0%	46.8%
Region Waterloo	65.3%	57.3%	55.2%	52.0%	48.3%
Average	35.2%	32.8%	33.9%	33.9%	34.1%
Median	27.7%	28.0%	29.2%	30.5%	29.9%

## Summary -Wastewater Asset Consumption Ratio- Total Survey



As shown above, there is considerable range in the asset consumption ratio across the survey of municipalities:

- 21% have a relatively low asset consumption ratio of between 0-25%, reflecting relatively new assets
- 74% have an asset consumption ratio between 26-50%, reflecting moderately new assets
- 4% of municipalities surveyed have a ratio between 51%-75%, reflecting moderately old assets
- 1% of the municipalities have a ratio of 75% or greater, reflecting an old asset base



# Water Reserves as a % of Own Source Revenues and Reserves as a % of Closing Amortization

		2014 Water	
	2014 Water	Reserves as %	
	Reserves as %	Closing	
No. or interpolation	Total Water Own	Amortization	
Municipalities	Source Revenues	Water	Municipa
King	-43.0%	-21.6%	Greater Sudbu
Aurora	-7.2%	-2.6%	Saugeen Shore
Collingwood	0.0%	0.0%	East Gwillimbu
Elliot Lake	0.0%	0.0%	Orillia
Sault Ste. Marie	0.0%	0.0%	Cornwall
Timmins	0.0%	0.0%	Grimsby
Waterloo	0.0%	0.0%	West Lincoln
Welland	0.0%	0.0%	London
Wellington North	0.0%	0.0%	Kingston
Thunder Bay	1.3%	0.2%	Erin
Greenstone	1.1%	0.2%	Central Huron
Springwater	1.3%	0.4%	Lambton Shor
Amherstburg	13.0%	1.2%	Belleville
Ottawa	7.7%	1.7%	St. Catharines
Meaford	24.3%	2.4%	Wilmot
Chatham-Kent	11.1%	2.4%	Niagara-on-th
St. Thomas	38.1%	4.3%	Brockville
Prince Edward County	34.6%	5.0%	Port Colborne
Smooth Rock Falls	63.8%	6.1%	Guelph/Eramo
Peterborough	38.0%	6.6%	Barrie
Innisfil	26.9%	6.9%	Minto
Owen Sound	41.2%	8.2%	Penetanguishe
Cambridge	6.8%	8.3%	Pelham
Orangeville	28.3%	8.7%	Markham
Middlesex Centre	26.1%	8.7%	Stratford
Sarnia	34.9%	8.9%	Leamington
Kenora	35.9%	9.1%	Parry Sound
Quinte West	60.2%	9.6%	The Blue Mou
Hamilton	33.6%	10.3%	Wasaga Beach
North Bay	28.5%	10.6%	Toronto
Fort Erie	20.3%	11.0%	St. Marys
Georgina	119.6%	11.4%	Kingsville

		2014 Water
	2014 Water	Reserves as %
	Reserves as %	Closing
A description of the local	Total Water Own	Amortization
Municipalities	Source Revenues	Water
Greater Sudbury	46.6%	12.2%
Saugeen Shores	73.2%	12.5%
East Gwillimbury	38.7%	12.8%
Orillia	87.0%	12.8%
Cornwall	51.1%	14.2%
Grimsby	45.3%	16.6%
West Lincoln	54.1%	17.3%
London	69.6%	19.1%
Kingston	89.6%	19.8%
Erin	83.8%	20.8%
Central Huron	78.6%	21.8%
Lambton Shores	125.9%	22.1%
Belleville	80.3%	22.6%
St. Catharines	52.0%	23.0%
Wilmot	58.9%	23.5%
Niagara-on-the-Lake	55.4%	23.5%
Brockville	59.0%	24.5%
Port Colborne	125.1%	24.7%
Guelph/Eramosa	148.1%	25.1%
Barrie	62.0%	25.5%
Minto	107.0%	26.6%
Penetanguishene	79.2%	27.4%
Pelham	87.8%	32.9%
Markham	101.9%	33.4%
Stratford	107.8%	34.3%
Leamington	105.8%	35.2%
Parry Sound	135.0%	35.4%
The Blue Mountains	166.7%	37.9%
Wasaga Beach	225.4%	38.5%
Toronto	85.8%	38.9%
St. Marys	83.6%	40.2%
Kingsville	150.3%	40.9%



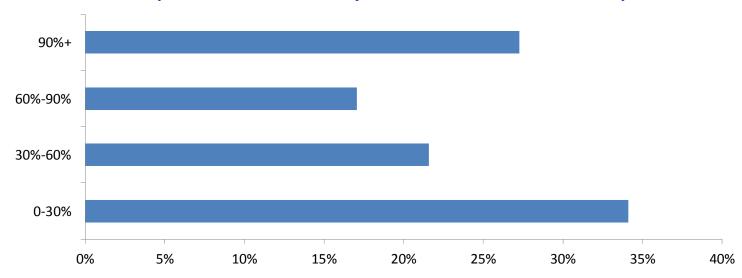
# Water Reserves as a % of Own Source Revenues and Reserves as a % of Closing Amortization (cont'd)

		2014 Water
	2014 Water	Reserves as %
	Reserves as %	Closing
	Total Water Own	
Municipalities	Source Revenues	Water
Kitchener	21.5%	41.7%
Mapleton	291.0%	43.0%
Guelph	176.4%	44.9%
Strathroy-Caradoc	212.4%	45.2%
Grey Highlands	161.2%	48.1%
Thorold	111.6%	50.1%
Woolwich	80.4%	51.4%
Vaughan	92.1%	51.5%
Hanover	120.1%	53.8%
Brant County	129.6%	56.5%
Kincardine	171.7%	63.2%
Lincoln	208.8%	63.3%
Whitchurch-Stouffville	51.8%	64.4%
Centre Wellington	213.6%	65.0%
Newmarket	149.0%	77.1%
Average	72.9%	22.2%
Median	59.0%	19.1%

Municipalities	2014 Water Reserves as % Total Water Own Source Revenues	2014 Water Reserves as % Closing Amortization Water
District of Muskoka	110.0%	10.5%
Region Waterloo	52.7%	10.7%
Region Peel	95.4%	17.5%
Region Durham	74.1%	18.8%
Region Halton	111.2%	23.5%
Region York	63.2%	30.8%
Region Niagara	182.9%	42.0%
Average Median	98.5% 95.4%	22.0% 18.8%



## Summary—Water Reserves as a % of Own Source Revenues—Total Survey



### As shown above:

- 34% of the municipalities surveyed have a water reserve balance as a percentage of own source revenues 30% or lower
- 22% have a ratio of 30-60%
- 17% have a ratio of 60-90%
- 27% have a ratio of 90%+



# WW Reserves as a % of Own Source Revenues & WW Reserves as a % of Closing Amortization

Municipalities	2014 Wastewater Reserves as % Total Wastewater Own Source Revenues	2014 Wastewater Reserves as % Closing Amortization Wastewater
Stratford	-70.6%	-23.8%
Kingsville	-17.3%	-2.7%
Ottawa	-4.5%	-1.1%
Barrie	-2.6%	-0.4%
Elliot Lake	0.0%	0.0%
Greenstone	0.0%	0.0%
Markham	0.0%	0.0%
Middlesex Centre	0.0%	0.0%
Springwater	0.0%	0.0%
Timmins	0.0%	0.0%
Waterloo	0.0%	0.0%
Thunder Bay	2.6%	0.3%
Prince Edward County	0.9%	0.3%
Chatham-Kent	4.9%	0.8%
Sault Ste. Marie	3.4%	0.9%
Welland	1.6%	2.0%
Toronto	12.0%	2.6%
Aurora	6.8%	3.4%
St. Marys	11.0%	3.6%
Kenora	14.8%	3.9%
North Bay	17.9%	5.0%
Greater Sudbury	41.2%	5.9%
Smooth Rock Falls	46.8%	6.0%
Cornwall	45.0%	6.0%
Windsor	18.1%	6.5%
Kitchener	7.4%	6.7%
Saugeen Shores	37.5%	7.1%
Sarnia	27.3%	7.1%
St. Catharines	44.2%	7.4%
Quinte West	46.8%	8.7%
Lambton Shores	48.5%	9.5%
Belleville	55.9%	10.2%
Pelham	39.7%	12.3%
Penetanguishene	28.8%	12.4%
Owen Sound	41.1%	12.9%

	2014 Wastewater		
	Reserves as %	Reserves as %	
	Total Wastewater Own Source	Closing Amortization	
Municipalities	Revenues	Wastewater	
Orillia	70.5%	14.3%	
Port Colborne	171.0%	15.0%	
Parry Sound	66.0%	16.1%	
East Gwillimbury		17.4%	
Central Huron	118.5%	17.8%	
Guelph/Eramosa	112.6%	18.8%	
Wilmot	45.5%	18.9%	
Niagara-on-the-Lake	58.9%	19.1%	
Meaford	70.1%	19.2%	
Georgina	324.3%	20.1%	
Orangeville	45.2%	21.0%	
West Lincoln	49.6%	21.8%	
London	160.0%	21.9%	
Leamington	130.5%	25.4%	
St. Thomas	163.8%	29.1%	
Kingston	125.8%	29.4%	
Cambridge	44.0%	30.0%	
Thorold	66.3%	30.8%	
Brockville	51.0%	31.0%	
Fort Erie	48.9%	31.3%	
Grey Highlands	154.6%	32.6%	
Minto	178.9%	32.7%	
Guelph	188.3%	38.8%	
Newmarket	106.3%	41.2%	
Hamilton	197.0%	42.1%	
Wasaga Beach	152.6%	45.5%	
Vaughan	75.4%	46.2%	
Centre Wellington	167.1%	46.3%	
Innisfil	216.0%	46.6%	
Brant County	161.7%	52.9%	
Strathroy-Caradoc	113.7%	53.1%	
Kincardine	364.5%	54.6%	
Collingwood	196.3%	59.0%	
Hanover	173.7%	61.2%	
Wellington North	232.8%	66.8%	



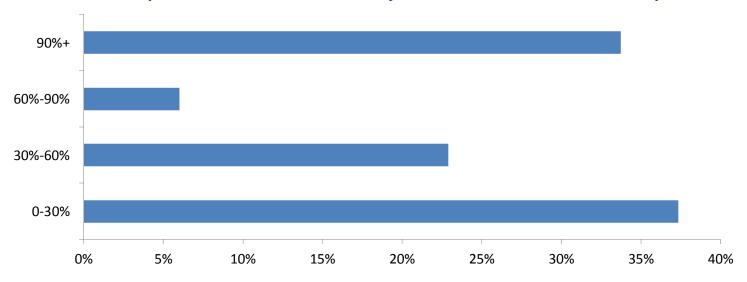
# WW Reserves as a % of Own Source Revenues & WW Reserves as a % of Closing Amortization (cont'd)

Municipalities	2014 Wastewater Reserves as % Total Wastewater Own Source Revenues	2014 Wastewater Reserves as % Closing Amortization Wastewater
Lincoln	416.3%	68.8%
The Blue Mountains	523.5%	77.2%
Whitchurch-Stouffville	59.1%	81.7%
Woolwich	193.1%	110.1%
Peterborough	219.3%	119.4%
Mapleton	290.3%	144.0%
King	489.1%	874.8%
Average Median	96.1% 49.2%	35.8% 17.4%

Municipalities	2014 Wastewater Reserves as % Total Wastewater Own Source Revenues	2014 Wastewater Reserves as % Closing Amortization Wastewater
Region York	16.6%	6.6%
District of Muskoka	159.2%	9.7%
Region Waterloo	43.7%	10.3%
Region Niagara	93.0%	19.5%
Region Halton	99.2%	20.2%
Region Durham	102.9%	26.8%
Region Peel	253.1%	31.9%
Average	109.7%	17.8%
Median	99.2%	19.5%



## Summary—Wastewater Reserves as a % of Own Source Revenues—Total Survey



### As shown above:

- 37% of the municipalities surveyed have a water reserve balance as a percentage of own source revenues 30% or lower
- 23% have a ratio of 30-60%
- 6% have a ratio of 60-90%
- 34% have a ratio of 90%+



# Water Reserves Per Capita

	W	ater
		ves Per
Municipality	Ca	pita
King	\$	(34)
Aurora	\$	(10)
North Dumfries	\$	(1)
Collingwood	\$	-
Elliot Lake	\$	-
Sault Ste. Marie	\$	-
Timmins	\$	-
Waterloo	\$	-
Welland	\$	-
Wellington North	\$	-
Springwater	\$	1
Thunder Bay	\$	3
Greenstone	\$	4
Ottawa	\$	11
Cambridge	\$	14
Chatham-Kent	\$	21
Amherstburg	\$	25
Kitchener	\$	32
Middlesex Centre	\$	37
Georgina	\$	38
Meaford	\$	39
Prince Edward County	\$	39
West Lincoln	\$	42
Innisfil	\$	45
St. Catharines	\$	46
Fort Erie	\$	47
Whitchurch-Stouffville	\$	50
Orangeville	\$	51
Hamilton	\$	53
Wilmot	\$	59
Woolwich	\$	66
North Bay	\$	66
Sarnia	\$	67
Peterborough	\$	74
Kenora	\$	76
	\$	
Cornwall Ouinto West	\$	78 79
Quinte West	\$	
Guelph/Eramosa		84
Greater Sudbury	\$	91
Grimsby	\$	92
East Gwillimbury	\$	94
Brockville	\$	100
Mapleton	\$	100
Erin	\$	101

	Wate	
	Water Reserves Pei	
Municipality	Capita	
Owen Sound	\$	101
Barrie	\$	103
Port Colborne	\$	109
Pelham	\$	112
St. Thomas	\$	115
Central Huron	\$	123
London	\$	124
Stratford	\$	129
Vaughan	\$	137
Orillia	\$	137
Toronto	\$	139
Saugeen Shores	\$	142
Markham	\$	147
Grey Highlands	\$	150
Penetanguishene	\$	158
Kingston	\$	167
Niagara-on-the-Lake	\$	168
Belleville	\$	183
Smooth Rock Falls	\$	185
Thorold	\$	192
St. Marys	\$	194
Brant County	\$	199
Minto	\$	212
Lincoln	\$	223
Hanover	\$	226
Newmarket	\$	252
Wasaga Beach	\$	289
Centre Wellington	\$	293
Kingsville	\$	324
Guelph	\$	328
Strathroy-Caradoc	\$	347
Leamington	\$	448
Lambton Shores	\$	467
Parry Sound	\$	495
Kincardine	\$	639
The Blue Mountains	\$	952
Average	\$	131
Median	\$	93

Municipality	Rese	/ater rves Per apita
Region Waterloo	\$	51
Region York	\$	56
Region Durham	\$	101
Region Peel	\$	123
District of Muskoka	\$	144
Region Halton	\$	163
Region Niagara	\$	169
Average Median	\$ \$	115 123



## Wastewater Reserves Per Capita

Municipality	Wastewater Reserves Per Capita	
Stratford	\$	(140)
Kingsville	, \$	(16)
Ottawa	\$	(7)
Barrie	\$	(5)
Prince Edward County	\$	1
Welland	\$	4
Thunder Bay	\$	4
Sault Ste. Marie	\$	7
Aurora	\$	8
Chatham-Kent	\$	8
Erin	\$	11
Kitchener	\$	12
Toronto	\$	21
St. Catharines	\$	23
St. Marys	\$	23
North Bay	\$	26
Kenora	\$	31
Pelham	\$	35
Wilmot	\$	41
West Lincoln	\$	46
East Gwillimbury	\$	50
Quinte West	\$	52
Whitchurch-Stouffville	\$	52
Windsor	\$	52
Sarnia	\$	55
Lambton Shores	\$	62
Penetanguishene	\$	66
Guelph/Eramosa	\$	69
Saugeen Shores	\$	74
Meaford	\$	78
Greater Sudbury	\$	78
Smooth Rock Falls	\$	80
Cambridge	\$	82
Cornwall	\$	82
Port Colborne	\$	85
Orangeville	\$	87
Belleville	\$	90
Georgina	\$	91
Owen Sound	\$	92

vastewater Reserves Pt	er cupit	u	
	Wastewater		
B. B. combaton a Many	Reserves		
Municipality	Capita		
Woolwich	\$	103	
Brockville	\$	110	
Niagara-on-the-Lake	\$	112	
Central Huron	\$	126	
Amherstburg	\$	126	
Mapleton	\$	129	
Vaughan	\$	130	
Thorold	\$	131	
Grey Highlands	\$	132	
Brant County	\$	135	
Orillia	\$	137	
Fort Erie	\$	140	
Newmarket	\$	178	
Lincoln	\$	178	
Grimsby	\$	183	
Strathroy-Caradoc	\$	195	
London	\$	209	
St. Thomas	\$	249	
Centre Wellington	\$	250	
Innisfil	\$	259	
Kingston	\$	266	
Parry Sound	\$	270	
Leamington	\$	292	
Hamilton	\$	325	
Hanover	\$	335	
Minto	\$	388	
Guelph	\$	409	
Peterborough	\$	414	
Wasaga Beach	\$	452	
King	\$	486	
Wellington North	\$	501	
Kincardine	\$	608	
Collingwood	\$	737	
The Blue Mountains		,311	
The Side Modificants			
Average	\$	171	
Median	\$	90	

Municipality	Reser	ewater ves Per pita
Region York	\$	18
Region Waterloo	\$	47
Region Niagara	\$	138
Region Halton	\$	155
District of Muskoka	\$	177
Region Durham	\$	189
Region Peel	\$	216
Average Median	\$ \$	134 155



### **Water Debt Interest Cover Ratio**

This ratio indicates the extent to which rate revenues are committed to interest expenses and is calculated as Debt Interest as a percentage of water revenues. It is important to monitor this trend to help ensure that debt interest does not overly reduce flexibility.

Municipalities	2010	2011	2012	2013	2014
Stratford	0.0%	0.0%	0.0%	0.0%	0.0%
Aurora	0.0%	0.0%		0.0%	0.0%
Central Huron				0.0%	0.0%
Cornwall		0.0%		0.0%	0.0%
East Gwillimbury	0.0%	0.0%	0.0%	0.0%	0.0%
Elliot Lake					0.0%
Greenstone		0.0%	0.0%	0.0%	0.0%
Grimsby					0.0%
Guelph/Eramosa					0.0%
Hanover		0.0%	0.0%	0.0%	0.0%
Innisfil		0.7%		0.0%	0.0%
King	0.0%	0.0%	0.0%	0.0%	0.0%
Kitchener	0.0%	0.0%	0.0%	0.0%	0.0%
Lincoln	0.0%	0.0%	0.0%	0.0%	0.0%
Mapleton					0.0%
Markham	0.0%	0.0%	0.0%	0.0%	0.0%
Orangeville	0.0%	0.4%		0.0%	0.0%
Orillia			0.0%	0.0%	0.0%
Penetanguishene	0.0%	0.0%	0.0%	0.0%	0.0%
Smooth Rock Falls					0.0%
Thorold	0.0%	0.0%	0.0%	0.0%	0.0%
Timmins	0.0%	0.0%	0.0%	0.0%	0.0%
Toronto	0.0%	0.0%	0.0%	0.0%	0.0%
West Lincoln	0.0%	0.0%	0.0%	0.0%	0.0%
Whitchurch-Stouffville	0.0%	0.0%	0.0%	0.5%	0.0%
Wilmot	4.9%	0.0%	0.0%	0.0%	0.0%
Waterloo	0.4%	0.3%	0.2%	0.1%	0.0%
Vaughan	0.0%	0.1%	0.1%	0.1%	0.1%
Cambridge			0.4%	0.4%	0.3%
Strathroy-Caradoc				0.3%	0.3%
Erin					0.4%
Wellington North					0.4%
Kenora			0.8%	0.6%	0.5%



# Water Debt Interest Cover Ratio (cont'd)

Municipalities	2010	2011	2012	2013	2014
Woolwich	0.9%	0.7%	0.7%	0.6%	0.5%
Grey Highlands				0.0%	0.6%
London	0.3%	0.4%	0.5%	0.6%	0.6%
Greater Sudbury	2.7%	1.2%	0.7%	0.7%	0.6%
Fort Erie	1.5%	1.3%	1.0%	0.8%	0.6%
Guelph	1.2%	1.0%	0.9%	0.8%	0.7%
Sault Ste. Marie	0.0%	0.0%	0.0%	0.8%	0.7%
Kincardine					0.9%
Brockville		1.3%	1.2%	1.2%	1.0%
Port Colborne		1.6%	1.2%	N/A	1.0%
Owen Sound		2.3%	2.0%	1.6%	1.1%
Collingwood				1.7%	1.1%
Springwater		7.4%	6.1%	1.2%	1.1%
Wasaga Beach					1.2%
Hamilton	0.1%	0.1%	1.0%	1.1%	1.2%
St. Thomas	1.4%	1.3%	1.4%	0.0%	1.2%
Niagara-on-the-Lake	0.9%	1.6%	1.4%	1.4%	1.2%
St. Catharines	2.2%	2.0%	1.6%	1.6%	1.5%
Pelham	0.0%	0.0%	0.8%	1.4%	1.6%
Kingston	1.0%	0.9%	0.8%	0.7%	1.8%
The Blue Mountains	3.1%	2.7%	2.9%	2.5%	1.9%
Newmarket	0.8%	2.5%	2.4%	2.2%	2.0%
Peterborough	1.7%	1.8%	1.9%	2.7%	2.2%
Minto					2.4%
Welland	2.9%	2.5%	2.3%	2.1%	2.9%
St. Marys					3.0%
Sarnia	0.6%	7.4%	4.8%	4.2%	3.1%
Amherstburg					3.3%
North Bay	4.1%	3.7%	3.3%	3.0%	3.3%
Belleville		4.9%	4.0%	4.4%	4.5%
Lambton Shores		8.8%	7.0%	5.9%	5.2%
Chatham-Kent					5.3%
Centre Wellington					5.5%
Quinte West	0.2%	1.5%	3.3%	4.6%	5.7%
Ottawa	3.3%	4.6%	5.2%	5.9%	5.7%
Middlesex Centre	1.1%	0.9%	7.8%	6.8%	6.2%
Parry Sound					6.6%



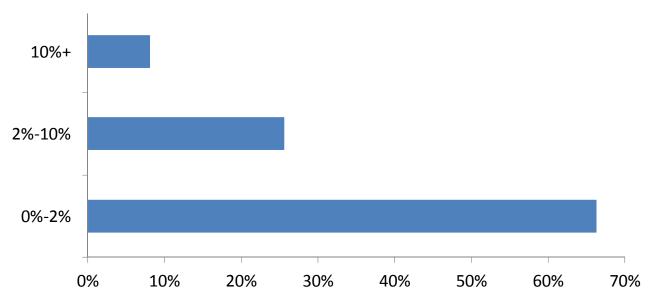
# Water Debt Interest Cover Ratio (cont'd)

Municipalities	2010	2011	2012	2013	2014
Brant County			7.0%	7.0%	6.8%
Leamington	0.0%	0.0%	0.0%	0.0%	8.2%
Thunder Bay	11.8%	10.1%	8.9%	9.0%	8.8%
Prince Edward County	0.0%	8.4%	8.2%	9.8%	9.0%
Meaford	12.8%	12.0%	11.1%	10.2%	9.4%
Kingsville		13.1%	14.2%	14.9%	13.0%
Saugeen Shores			16.6%	15.1%	14.1%
Georgina	19.7%	16.4%	15.3%	13.7%	15.5%
Barrie	0.0%	14.4%	24.6%	30.4%	26.7%
Avorago	1.8%	2.5%	3.0%	2.7%	2.6%
Average					
Median	0.2%	0.8%	0.9%	0.6%	0.7%

Municipalities	2010	2011	2012	2013	2014
Region Durham	1.2%	0.8%	0.4%	0.2%	0.1%
Region Waterloo	1.6%	1.4%	1.4%	1.2%	0.9%
Region Niagara	0.7%	1.4%	1.4%	1.4%	1.4%
Region Halton	5.2%	4.8%	5.9%	5.6%	5.1%
District of Muskoka	20.8%	18.4%	16.2%	15.4%	14.6%
Region Peel	2.3%	9.8%	11.5%	14.9%	17.1%
Region York	23.5%	24.8%	33.3%	35.6%	37.6%
-		2 22/		40.00/	
Average	7.9%	8.8%	10.0%	10.6%	11.0%
Median	2.3%	4.8%	5.9%	5.6%	5.1%







- 66% of the municipalities surveyed have a debt interest ratio of 2% or less
- 26% have a ratio between 2%-10%
- 8% have a ratio that exceeds 10%



### Wastewater Debt Interest Cover Ratio

Municipalities	2010	2011	2012	2013	2014
Aurora	0.0%	0.0%		0.0%	0.0%
Cambridge	0.0%	0.0%	0.0%	0.0%	0.0%
Central Huron		0.0%	0.0%	0.0%	0.0%
Elliot Lake	0.0%	0.0%	0.0%	0.0%	0.0%
Greater Sudbury	0.0%	0.0%	0.0%	0.0%	0.0%
Guelph/Eramosa					0.0%
Hanover		0.0%	0.0%	0.0%	0.0%
Innisfil	0.0%	0.2%	0.0%	0.0%	0.0%
Kenora		0.0%	0.0%	0.0%	0.0%
Kitchener	0.0%	0.0%	0.0%	0.0%	0.0%
Lincoln	0.0%	2.0%	0.0%	0.0%	0.0%
Markham	0.0%	0.0%	0.0%	0.0%	0.0%
Orangeville	0.0%	0.2%		0.0%	0.0%
Orillia		0.0%	0.0%	0.0%	0.0%
Pelham	0.0%	0.0%	0.0%	0.0%	0.0%
Penetanguishene	0.0%	0.0%	0.0%	0.0%	0.0%
Port Colborne	0.0%	0.6%	0.0%	0.0%	0.0%
Sault Ste. Marie	0.0%	0.0%	0.0%	0.0%	0.0%
Smooth Rock Falls					0.0%
Springwater	0.0%	0.7%	0.0%	0.0%	0.0%
St. Thomas	0.0%	0.0%	0.0%	2.6%	0.0%
Thorold	0.0%	0.0%	0.0%	0.0%	0.0%
Timmins	0.0%	0.0%	0.0%	0.0%	0.0%
Toronto	0.0%	0.0%	0.0%	0.0%	0.0%
Wellesley				0.0%	0.0%
West Lincoln	0.0%	0.0%	0.0%	0.0%	0.0%
Whitchurch-Stouffville	0.0%	0.0%	0.0%	0.5%	0.0%
Wilmot	0.0%	0.0%	0.0%	0.0%	0.0%
East Gwillimbury	0.0%	0.0%	0.0%	0.0%	0.0%
Kincardine					0.0%
Vaughan	0.0%	0.2%	0.1%	0.1%	0.1%
North Bay	0.0%	0.0%	0.4%	0.4%	0.3%
Woolwich	0.7%	0.7%	0.5%	0.6%	0.5%
Waterloo	0.1%	0.1%	0.0%	0.0%	0.5%
Brockville	0.0%	1.4%	0.9%	0.8%	0.6%
Guelph	1.2%	0.9%	0.7%	0.6%	0.6%



# Wastewater Debt Interest Cover Ratio (cont'd)

Municipalities	2010	2011	2012	2013	2014
Niagara-on-the-Lake	1.0%	0.8%	0.8%	0.7%	0.6%
Welland	0.7%	0.6%	0.7%	0.7%	0.8%
Hamilton	0.2%	0.1%	0.8%	0.9%	1.0%
The Blue Mountains	5.4%	4.0%	2.9%	1.8%	1.2%
Belleville	0.0%	5.0%	2.5%	0.7%	1.3%
Windsor	1.7%	1.6%	1.5%	1.4%	1.4%
Cornwall	0.0%	0.0%	0.0%	0.3%	1.5%
Wasaga Beach					1.9%
Fort Erie	1.4%	1.3%	1.7%	2.3%	2.0%
Newmarket	0.9%	2.8%	2.5%	2.2%	2.0%
St. Catharines	5.8%	4.5%	3.2%	3.1%	2.3%
Meaford	6.8%	6.0%	5.1%	3.7%	2.3%
Lambton Shores		3.2%	3.2%	2.7%	2.3%
Grey Highlands				1.0%	3.0%
Peterborough	1.6%	1.7%	1.8%	2.2%	3.0%
Sarnia	6.2%	0.4%	0.8%	3.6%	3.1%
Strathroy-Caradoc				4.3%	3.4%
London	2.3%	0.0%	3.8%	3.4%	3.7%
Owen Sound	0.0%	5.2%	7.0%	5.4%	4.6%
St. Marys					4.8%
Ottawa	6.0%	4.8%	4.9%	5.3%	5.0%
Thunder Bay	7.5%	6.6%	5.8%	5.8%	5.2%
Minto					6.0%
Saugeen Shores			8.8%	7.7%	6.4%
Chatham-Kent					6.7%
Centre Wellington					6.8%
Collingwood	0.0%	0.0%	0.0%	7.0%	7.3%
Wellington North					7.4%
Kingsville		6.6%	9.5%	8.1%	7.9%
Quinte West	0.0%	3.3%	6.0%	8.0%	8.0%
Brant County	0.0%	0.0%	8.9%	8.3%	8.1%
Leamington					8.4%
Parry Sound					10.3%
Kingston	10.5%	14.0%	12.6%	11.7%	11.2%
Stratford	1.0%	20.0%	17.5%	16.6%	14.1%
Barrie	14.8%	17.5%	14.3%	16.3%	14.5%
Mapleton					15.0%



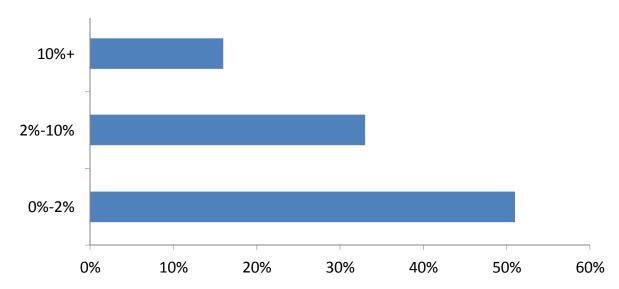
# Wastewater Debt Interest Cover Ratio (cont'd)

Municipalities	2010	2011	2012	2013	2014
Middlesex Centre	6.0%	6.0%	2.8%	9.9%	15.9%
Prince Edward County	0.0%	0.0%	17.6%	15.6%	20.1%
Amherstburg					22.6%
Georgina	33.6%	29.9%	29.1%	27.5%	26.2%
Greenstone			0.0%	0.0%	33.0%
King	86.0%	72.1%	59.9%	56.7%	34.1%
Average	2 69/	3.7%	2.09/	2 00/	4.49/
Average	3.6%		3.9%	3.8%	4.4%
Median	0.0%	0.2%	0.6%	0.7%	1.2%

Municipalities	2010	2011	2012	2013	2014
Region Durham	2.8%	3.0%	2.7%	2.3%	2.1%
Region Niagara	3.4%	5.9%	5.5%	5.3%	5.2%
Region Halton	3.6%	4.1%	6.0%	6.1%	5.6%
Region Waterloo	0.0%	0.0%	0.0%	4.2%	6.9%
Region Peel	3.6%	10.2%	13.7%	19.0%	19.1%
District of Muskoka	40.7%	38.0%	34.9%	33.4%	31.6%
Region York	39.1%	37.5%	38.2%	45.5%	48.5%
Average	13.3%	14.1%	14.4%	16.5%	17.0%
Median	3.6%	5.9%	6.0%	6.1%	6.9%
	5.070	3.570	3.070	3.270	01570







- 51% of the municipalities surveyed have a debt interest ratio of 2% or less
- 33% have a ratio between 2%-10%
- 16% have a ratio that exceeds 10%



# Water Debt Outstanding Per Capita

	2014 Water	Debt
	Outstandin	
Municipality	Capita	
Aurora	\$	-
Cornwall	\$	-
East Gwillimbury	\$	-
Elliot Lake	\$	-
Innisfil	\$	-
Kitchener	\$	-
Lincoln	\$	-
Markham	\$	-
Orillia	\$	-
Penetanguishene	\$	-
Prince Edward County	\$	-
Sault Ste. Marie	\$	-
Smooth Rock Falls	\$	-
Thorold	\$	-
Timmins	\$	-
Toronto	\$	-
Waterloo	\$	-
West Lincoln	\$	-
Central Huron	\$	-
Greenstone	\$	-
Hanover	\$	-
Orangeville	\$	-
Whitchurch-Stouffville	\$	-
Wilmot	\$	-
Stratford	\$	1
King	\$	2
North Dumfries	\$	6
Erin	\$	9
Mapleton	\$	9
Strathroy-Caradoc	\$	12

	2014 Wa	ater Debt	
	Outstanding Per		
Municipality		pita	
Woolwich	\$	15	
Port Colborne	\$	17	
Wellington North	\$	17	
Greater Sudbury	\$	19	
Cambridge	\$	23	
Wasaga Beach	\$	24	
Guelph	\$	26	
London	\$	29	
Kenora	\$	31	
St. Catharines	\$	32	
Fort Erie	\$	33	
Vaughan	\$	35	
Springwater	\$	43	
Brockville	\$	45	
Collingwood	\$	54	
Owen Sound	\$	56	
Guelph/Eramosa	\$	60	
Welland	\$	65	
Newmarket	\$	66	
Pelham	\$	67	
Grey Highlands	\$	67	
Sarnia	\$	74	
Kingston	\$	83	
Hamilton	\$	85	
Niagara-on-the-Lake	\$	87	
St. Thomas	\$	91	
St. Marys	\$	95	
Kincardine	\$	98	
Georgina	\$	100	
Peterborough	\$	118	



# Water Debt Outstanding Per Capita (cont'd)

	ater Debt
Municipality	apita
Brant County	\$ 161
Minto	\$ 174
Centre Wellington	\$ 179
Ottawa	\$ 189
Amherstburg	\$ 193
Quinte West	\$ 200
The Blue Mountains	\$ 212
Belleville	\$ 215
Middlesex Centre	\$ 222
Meaford	\$ 243
North Bay	\$ 247
Kingsville	\$ 264
Chatham-Kent	\$ 287
Leamington	\$ 325
Thunder Bay	\$ 480
Lambton Shores	\$ 491
Parry Sound	\$ 506
Saugeen Shores	\$ 560
Barrie	\$ 979
Average	\$ 99
Median	\$ 32

Municipality	2014 Water Debt Outstanding Per Capita				
Region Durham	\$	-			
Region Waterloo	\$	18			
Region Niagara	\$	24			
Region Halton	\$	211			
District of Muskoka	\$	414			
Region Peel	\$	469			
Region York	\$	845			
Average	\$	283			
Median	\$	211			



# Wastewater Debt Outstanding Per Capita

Municipality	Wastewater I Outstanding Per	
Aurora	\$	-
Cambridge	\$	-
Central Huron	\$	-
Cornwall	\$	-
East Gwillimbury	\$	-
Elliot Lake	\$	-
Greater Sudbury	\$	-
Greenstone	\$	-
Grimsby	\$	-
Guelph/Eramosa	\$	-
Hanover	\$	-
Innisfil	\$	-
Kenora	\$	-
Kitchener	\$	-
Lincoln	\$	-
Markham	\$	-
North Dumfries	\$	-
Orangeville	\$	-
Orillia	\$	-
Pelham	\$	-
Penetanguishene	\$	-
Port Colborne	\$	-
Sault Ste. Marie	\$	-
Smooth Rock Falls	\$	-
Springwater	\$	-
St. Thomas	\$	-
Thorold	\$	-

Municipality	Wastewater Debt Outstanding Per Capita				
Timmins	\$	-			
Toronto	\$	-			
West Lincoln	\$	-			
Whitchurch-Stouffville	\$	-			
Wilmot	\$	-			
Woolwich	\$	-			
Kincardine	\$	1			
Vaughan	\$	2			
Wellesley	\$	3			
North Bay	\$	15			
St. Catharines	\$	24			
Guelph	\$	24			
Niagara-on-the-Lake	\$	46			
Welland	\$	50			
Newmarket	\$	66			
Waterloo	\$	69			
Hamilton	\$	70			
Belleville	\$	77			
Grey Highlands	\$	80			
Wasaga Beach	\$	83			
Lambton Shores	\$	96			
Meaford	\$	108			
Brant County	\$	118			
Sarnia	\$	124			
Peterborough	\$	129			
Kingsville	\$	141			
Windsor	\$	141			



# Wastewater Debt Outstanding Per Capita (cont'd)

Municipality	stewater Debt Inding Per Capita
Fort Erie	\$ 143
Georgina	\$ 150
London	\$ 165
Ottawa	\$ 174
Mapleton	\$ 193
Strathroy-Caradoc	\$ 208
Brockville	\$ 209
St. Marys	\$ 235
Prince Edward County	\$ 243
Owen Sound	\$ 261
Wellington North	\$ 280
Thunder Bay	\$ 282
Saugeen Shores	\$ 291
Quinte West	\$ 292
Chatham-Kent	\$ 317
Minto	\$ 322
King	\$ 375
Kingston	\$ 480
Middlesex Centre	\$ 554
Collingwood	\$ 554
Leamington	\$ 633
Barrie	\$ 652
Centre Wellington	\$ 664
Parry Sound	\$ 808
Stratford	\$ 950
Amherstburg	\$ 1,276
Average	\$ 152
Median	\$ 48

Municipality	stewater Debt nding Per Capita
Region Durham	\$ 72
Region Niagara	\$ 152
Region Waterloo	\$ 242
Region Halton	\$ 255
Region Peel	\$ 351
District of Muskoka	\$ 764
Region York	\$ 1,304
Average	\$ 449
Median	\$ 255



#### Water Net Financial Liabilities Ratio

Net Financial Ratio is debt principal outstanding minus reserves as a percentage of operating revenue. This Ratio indicates the extent to which financial liabilities could be met by its operating revenue. Where this ratio is falling it indicates that the municipality's capacity to meet its financial obligations from operating revenue is strengthening. An increase in the net financial liabilities ratio means that a municipality is incurring higher net operating costs (e.g. as a result of additional maintenance and amortization costs associated with acquiring new assets). There is no optimal number or range for this indicator. What is important is that a municipality understands and is comfortable with the ratio that has been determined based on future needs and long term financial sustainability.

	201	4 Water Debt	2014 Water	2014 Total Water Own Source	2014 Water Net Financial
Municipalities	0	utstanding	Reserves	Revenues	Liability Ratio
Mapleton	\$	96,000	\$ 1,030,966	\$ 354,224	(2.6)
Lincoln			\$ 5,255,359	\$ 2,516,898	(2.1)
Wasaga Beach	\$	469,549	\$ 5,642,293	\$ 2,503,659	(2.1)
Strathroy-Caradoc	\$	268,222	\$ 7,689,967	\$ 3,619,889	(2.1)
Guelph	\$	3,402,650	\$ 42,277,402	\$ 23,971,177	(1.6)
Kincardine	\$	1,116,075	\$ 7,284,325	\$ 4,243,157	(1.5)
The Blue Mountains	\$	1,360,000	\$ 6,102,638	\$ 3,660,743	(1.3)
Hanover			\$ 1,782,793	\$ 1,484,867	(1.2)
Thorold			\$ 3,499,953	\$ 3,136,637	(1.1)
Newmarket	\$	5,645,087	\$ 21,547,987	\$ 14,459,437	(1.1)
Stratford	\$	22,080	\$ 4,128,861	\$ 3,831,832	(1.1)
Port Colborne	\$	316,000	\$ 2,049,883	\$ 1,639,085	(1.1)
Markham			\$ 49,204,314	\$ 48,263,624	(1.0)
Grey Highlands	\$	656,189	\$ 1,469,504	\$ 911,686	(0.9)
Orillia			\$ 4,337,584	\$ 4,983,857	(0.9)
Toronto			\$ 381,793,514	\$ 445,039,597	(0.9)
Centre Wellington	\$	4,929,452	\$ 8,088,879	\$ 3,787,293	(0.8)
Penetanguishene			\$ 1,455,776	\$ 1,837,836	(0.8)
Central Huron			\$ 956,615	\$ 1,216,364	(0.8)
Erin	\$	108,807	\$ 1,192,597	\$ 1,422,831	(0.8)
Vaughan	\$	11,654,318	\$ 44,964,192	\$ 48,824,381	(0.7)
Smooth Rock Falls			\$ 250,000	\$ 391,609	(0.6)
Woolwich	\$	389,315	\$ 1,727,755	\$ 2,147,645	(0.6)
Wilmot			\$ 1,252,954	\$ 2,126,588	(0.6)
West Lincoln			\$ 614,874	\$ 1,137,448	(0.5)
London	\$	11,042,635	\$ 47,459,160	\$ 68,141,536	(0.5)
Whitchurch-Stouffville			\$ 2,394,035	\$ 4,617,272	(0.5)



# Water Net Financial Liabilities Ratio (cont'd)

Municipalities	014 Water Debt utstanding	2	2014 Water Reserves	2014 Total Water Own Source Revenues	2014 Water Net Financial Liability Ratio
Cornwall		\$	3,731,446	\$ 7,308,664	(0.5)
Grimsby		\$	2,470,986	\$ 5,459,500	(0.5)
Kingston	\$ 10,776,254	\$	21,715,060	\$ 24,245,916	(0.5)
Guelph/Eramosa	\$ 780,309	\$	1,096,072	\$ 740,149	(0.4)
St. Marys	\$ 647,206	\$	1,319,100	\$ 1,577,891	(0.4)
Greater Sudbury	\$ 3,117,700	\$	15,101,586	\$ 32,409,274	(0.4)
East Gwillimbury		\$	2,253,007	\$ 5,819,943	(0.4)
Pelham	\$ 1,155,820	\$	1,930,270	\$ 2,197,950	(0.4)
Prince Edward County		\$	1,016,146	\$ 2,937,334	(0.3)
Brockville	\$ 1,012,948	\$	2,227,180	\$ 3,774,731	(0.3)
Leamington	\$ 9,318,256	\$	12,868,375	\$ 12,157,830	(0.3)
Orangeville		\$	1,490,331	\$ 5,262,292	(0.3)
Kingsville	\$ 5,848,941	\$	7,190,221	\$ 4,784,116	(0.3)
Innisfil		\$	1,568,819	\$ 5,841,418	(0.3)
Niagara-on-the-Lake	\$ 1,418,482	\$	2,742,693	\$ 4,947,453	(0.3)
Brant County	\$ 6,001,499	\$	7,408,813	\$ 5,714,644	(0.2)
Kitchener		\$	7,470,235	\$ 34,719,776	(0.2)
Kenora	\$ 493,544	\$	1,203,440	\$ 3,350,930	(0.2)
Minto	\$ 1,463,719	\$	1,784,237	\$ 1,666,921	(0.2)
Owen Sound	\$ 1,251,509	\$	2,239,619	\$ 5,438,152	(0.2)
St. Catharines	\$ 4,244,369	\$	6,245,748	\$ 12,008,237	(0.2)
St. Thomas	\$ 3,644,653	\$	4,612,716	\$ 12,092,401	(0.1)
Fort Erie	\$ 1,025,192	\$	1,439,952	\$ 7,105,939	(0.1)
Greenstone		\$	17,758	\$ 1,657,104	(0.0)
Elliot Lake				\$ 1,668,800	-
Sault Ste. Marie				\$ 15,887,592	-
Timmins				\$ 9,470,927	-
Waterloo				\$ 19,174,463	-
Parry Sound	\$ 3,308,992	\$	3,240,327	\$ 2,401,125	0.0
Sarnia	\$ 5,566,023	\$	5,032,101	\$ 14,425,646	0.0
Cambridge	\$ 3,028,968	\$	1,923,574	\$ 28,240,506	0.0
Lambton Shores	\$ 5,229,567	\$	4,978,056	\$ 3,954,731	0.1
Aurora		\$	(569,743)	\$ 7,892,911	0.1



# Water Net Financial Liabilities Ratio (cont'd)

	201	l4 Water Debt	2014 Water		2014 Total Water Own Source	2014 Water Net Financial
Municipalities		Outstanding	Reserves		Revenues	Liability Ratio
Wellington North	\$	205,192		\$	2,185,942	0.1
Belleville	\$	10,983,026	\$ 9,351,673	\$	11,648,804	0.1
Hamilton	\$	45,991,315	\$ 28,907,842	\$	86,016,075	0.2
Collingwood	\$	1,128,600		\$	5,426,559	0.2
Peterborough	\$	9,760,454	\$ 6,158,474	\$	16,206,773	0.2
Welland	\$	3,407,666		\$	8,930,826	0.4
Springwater	\$	827,524	\$ 27,740	\$	2,071,284	0.4
King	\$	36,000	\$ (700,637)	\$	1,628,025	0.5
North Bay	\$	13,572,515	\$ 3,641,406	\$	12,784,903	0.8
Amherstburg	\$	4,091,883	\$ 539,552	\$	4,142,300	0.9
Quinte West	\$	8,872,156	\$ 3,492,329	\$	5,805,957	0.9
Ottawa	\$	179,481,553	\$ 10,834,623	\$	140,754,700	1.2
Meaford	\$	2,787,126	\$ 448,818	\$	1,844,727	1.3
Middlesex Centre	\$	3,875,437	\$ 647,834	\$	2,479,977	1.3
Chatham-Kent	\$	29,654,447	\$ 2,213,989	\$	19,917,137	1.4
Georgina	\$	4,527,420	\$ 1,708,975	\$	1,429,500	2.0
Thunder Bay	\$	53,127,435	\$ 330,291	\$	25,768,917	2.0
Saugeen Shores	\$	7,603,271	\$ 1,932,696	\$	2,641,408	2.1
Barrie	\$	140,686,247	\$ 14,760,977	\$	23,792,564	5.3
Average	\$	11,693,141	\$ 12,020,818	\$	17,451,972	(0.2)
Median	\$	3,355,821	\$ 2,432,511	\$	4,784,116	(0.3)



# Water Net Financial Liabilities Ratio (cont'd)

Municipalities	14 Water Debt Dutstanding	2014 Water Reserves	,	2014 Total Water Own Source Revenues	2014 Water Net Financial Liability Ratio
Region Niagara	\$ 10,664,315	\$ 75,356,767	\$	41,205,223	(1.6)
Region Durham		\$ 65,615,390	\$	88,577,864	(0.7)
Region Waterloo	\$ 9,501,379	\$ 27,227,089	\$	51,689,963	(0.3)
Region Halton	\$ 115,559,066	\$ 89,704,666	\$	80,678,973	0.3
District of Muskoka	\$ 24,382,028	\$ 8,503,668	\$	7,727,532	2.1
Region Peel	\$ 666,596,855	\$ 175,174,221	\$	183,700,808	2.7
Region York	\$ 973,005,773	\$ 64,062,195	\$	101,344,140	9.0
Average	\$ 299,951,569	\$ 72,234,857	\$	79,274,929	2.0
Median	\$ 69,970,547	\$ 65,615,390	\$	80,678,973	1.2



## Wastewater Net Financial Liabilities Ratio

		4 Wastewater	\	2014 Wastewater	V C	2014 Total Vastewater Own Source	2014 Wastewater Net Financial
Municipalities	Deb	t Outstanding	Reserves			Revenues	Liability Ratio
The Blue Mountains			\$	14,808,555	\$	2,828,712	(5.2)
Lincoln			\$	4,193,819	\$	1,007,298	(4.2)
Kincardine	\$	10,570	\$	6,928,713	\$	1,901,046	(3.6)
Innisfil			\$	9,104,280	\$	4,215,526	(2.2)
Woolwich			\$	2,696,788	\$	1,396,762	(1.9)
Guelph	\$	3,127,301	\$	52,772,817	\$	28,021,984	(1.8)
Hanover			\$	2,645,146	\$	1,522,490	(1.7)
Port Colborne			\$	1,595,972	\$	933,152	(1.7)
St. Thomas			\$	9,948,328	\$	6,072,336	(1.6)
Hamilton	\$	38,118,865	\$	176,308,899	\$	89,503,262	(1.5)
Peterborough	\$	10,676,225	\$	34,236,303	\$	15,613,877	(1.5)
Wasaga Beach	\$	1,627,292	\$	8,830,682	\$	5,786,246	(1.2)
Central Huron			\$	976,451	\$	824,232	(1.2)
Guelph/Eramosa			\$	904,221	\$	803,379	(1.1)
King	\$	7,753,647	\$	10,034,744	\$	2,051,734	(1.1)
Wellington North	\$	3,322,991	\$	5,948,144	\$	2,555,127	(1.0)
Vaughan	\$	687,887	\$	42,694,533	\$	56,604,967	(0.7)
Orillia			\$	4,337,584	\$	6,153,513	(0.7)
Newmarket	\$	5,645,087	\$	15,252,307	\$	14,345,002	(0.7)
Thorold			\$	2,383,831	\$	3,592,931	(0.7)
Grey Highlands	\$	783,465	\$	1,289,103	\$	833,646	(0.6)
Whitchurch-Stouffville			\$	2,468,073	\$	4,175,168	(0.6)
West Lincoln			\$	677,543	\$	1,367,378	(0.5)
Collingwood	\$	11,611,234	\$	15,463,179	\$	7,877,457	(0.5)
Smooth Rock Falls			\$	108,132	\$	230,819	(0.5)
Wilmot			\$	856,542	\$	1,881,252	(0.5)
Orangeville			\$	2,564,360	\$	5,676,445	(0.5)
Cornwall			\$	3,930,304	\$	8,733,771	(0.5)
Pelham			\$	610,163	\$	1,537,065	(0.4)
Niagara-on-the-Lake	\$	743,389	\$	1,822,760	\$	3,094,082	(0.3)



# Wastewater Net Financial Liabilities Ratio (cont'd)

					2014 Total	2014
	2014	Wastewater	V	2014 Vastewater	Vastewater Own Source	Wastewater Net Financial
Municipalities		Outstanding	v	Reserves	Revenues	Liability Ratio
London	\$	63,221,136	\$	80,044,347	\$ 50,039,228	(0.3)
Minto	\$	2,705,101	\$	3,258,589	\$ 1,821,932	(0.3)
Penetanguishene			\$	608,678	\$ 2,111,272	(0.3)
Brant County	\$	4,405,993	\$	5,052,056	\$ 3,123,441	(0.2)
Kenora			\$	484,278	\$ 3,267,384	(0.1)
Toronto			\$	56,740,377	\$ 474,074,723	(0.1)
Belleville	\$	3,924,687	\$	4,607,555	\$ 8,240,512	(0.1)
North Bay	\$	822,500	\$	1,436,037	\$ 8,011,802	(0.1)
Aurora			\$	448,609	\$ 6,550,271	(0.1)
Sault Ste. Marie			\$	510,982	\$ 15,180,086	(0.0)
Springwater	\$	-	\$	-	\$ 852,584	-
Greenstone	\$	-	\$	-	\$ 1,393,374	-
Elliot Lake	\$	-	\$	-	\$ 1,813,098	-
Timmins	\$	-	\$	-	\$ 8,247,403	-
Markham	\$	-	\$	-	\$ 43,456,405	-
St. Catharines	\$	3,164,160	\$	3,109,418	\$ 7,034,241	0.0
Fort Erie	\$	4,404,888	\$	4,299,165	\$ 8,787,661	0.0
Kitchener			\$	2,879,185	\$ 38,871,690	0.1
Strathroy-Caradoc	\$	4,604,221	\$	4,309,518	\$ 3,790,112	0.1
Welland	\$	2,613,406	\$	208,584	\$ 13,033,424	0.2
Meaford	\$	1,234,828	\$	895,572	\$ 1,277,951	0.3
Lambton Shores	\$	1,026,667	\$	657,034	\$ 1,354,957	0.3
Windsor	\$	30,030,353	\$	11,129,703	\$ 61,394,863	0.3
Waterloo	\$	7,077,670			\$ 22,373,374	0.3
Sarnia	\$	9,306,718	\$	4,124,721	\$ 15,088,061	0.3
Greater Sudbury			\$	12,962,921	\$ 31,484,712	0.4
Cambridge			\$	10,933,017	\$ 24,819,886	0.4
Brockville	\$	4,681,561	\$	2,472,355	\$ 4,844,502	0.5
Owen Sound	\$	5,798,884	\$	2,038,325	\$ 4,955,636	0.8



# Wastewater Net Financial Liabilities Ratio (cont'd)

				2014	2014 Total Nastewater	2014 Wastewater Net
	20	14 Wastewater	1	Vastewater	Own Source	Financial
Municipalities		bt Outstanding		Reserves	Revenues	Liability Ratio
St. Marys	\$	1,598,549	\$	158,092	\$ 1,435,114	1.0
Kingston	\$	62,502,674	\$	34,698,973	\$ 27,576,845	1.0
Saugeen Shores	\$	3,944,285	\$	1,009,879	\$ 2,696,125	1.1
Ottawa	\$	165,611,586	\$	(6,617,838)	\$ 147,631,374	1.2
Parry Sound	\$	5,288,013	\$	1,766,842	\$ 2,675,604	1.3
Mapleton	\$	1,979,500	\$	1,323,297	\$ 455,859	1.4
Leamington	\$	18,188,438	\$	8,392,698	\$ 6,433,534	1.5
Kingsville	\$	3,125,756	\$	(345,217)	\$ 1,996,482	1.7
Thunder Bay	\$	31,203,386	\$	457,064	\$ 17,328,936	1.8
Chatham-Kent	\$	32,695,011	\$	861,016	\$ 17,562,298	1.8
Georgina	\$	6,791,129	\$	4,108,459	\$ 1,266,870	2.1
Quinte West	\$	12,954,119	\$	2,298,015	\$ 4,915,170	2.2
Prince Edward County	\$	6,270,443	\$	25,547	\$ 2,808,457	2.2
Centre Wellington	\$	18,326,245	\$	6,896,147	\$ 4,127,911	2.8
Barrie	\$	93,599,094	\$	(743,359)	\$ 28,881,362	3.3
Middlesex Centre	\$	9,662,829			\$ 2,145,275	4.5
Amherstburg	\$	27,043,983	\$	2,673,643	\$ 5,256,263	4.6
Stratford	\$	30,302,796	\$	(4,462,697)	\$ 6,323,937	5.5
Average	\$	14,697,119	\$	9,135,555	\$ 18,570,814	0.5
Median	\$	4,505,107	\$	2,468,073	\$ 4,844,502	0.0
Region Durham	\$	47,232,275	\$	123,201,847	\$ 119,765,138	(0.6)
Region Niagara	\$	67,469,477	\$	61,512,473	\$ 66,141,367	0.1
Region Halton	\$	139,678,039	\$	85,278,853	\$ 85,955,721	0.6
Region Peel	\$	499,126,494	\$	306,497,752	\$ 121,120,962	1.6
Region Waterloo	\$	130,123,551	\$	25,061,337	\$ 57,301,258	1.8
District of Muskoka	\$	45,027,835	\$	10,430,387	\$ 6,550,416	5.3
Region York	\$	1,501,432,076	\$	21,115,400	\$ 127,099,341	11.6
Average	\$	347,155,678	\$	90,442,578	\$ 83,419,172	2.9
Median	\$	130,123,551	\$	61,512,473	\$ 85,955,721	1.6



# Average Municipal Burden as a % of Income









## Taxes and Water and Wastewater Costs as a Percentage of Income

A comparison was made earlier in the report of relative property tax burdens and water/wastewater costs on comparable properties. This section of the report provides a comparison of the allocation of gross income to fund municipal services on a typical household in each municipality.

The approach used to calculate taxes as a percentage of income was to compare the average income in a municipality from the 2014 Manifold Data Mining report against the tax burden on a typical home in the municipality using weighted average dwelling values (2015 MPAC data) and applying the 2015 residential tax rates for each municipality.

A comparison was also made with the inclusion of water and wastewater costs on a typical Residential property. This assumed an average annual consumption of 200 m<sup>3</sup>.



# Average Household Income and Dwelling Value

Municipality	Med of	Veighted dian Value Dwelling MPAC)	Weighted Median Value of Dwelling (MPAC)	Ho	014 Est. Avg. ousehold ncome	2014 Income Ranking
Elliot Lake	\$	94,373	low	\$	58,791	low
Cornwall	\$	155,737	low	\$	59,461	low
Parry Sound	\$	203,777	low	\$	63,855	low
Brockville	\$	189,710	low	\$	66,480	low
Windsor	\$	138,523	low	\$	66,618	low
Owen Sound	\$	195,662	low	\$	69,642	low
Chatham-Kent	\$	141,894	low	\$	70,031	low
Orillia	\$	241,269	mid	\$	70,031	low
Welland	\$	180,825	low	\$	70,279	low
Belleville	\$	191,589	low	\$	71,677	low
Tillsonburg	\$	200,789	low	\$	71,708	low
Hanover	\$	193,030	low	\$	71,987	low
St. Thomas	\$	179,046	low	\$	72,087	low
Leamington	\$	157,153	low	\$	72,627	low
Fort Erie	\$	207,526	low	\$	72,724	low
Central Huron	\$	218,131	low	\$	72,911	low
Port Colborne	\$	178,083	low	\$	73,563	low
Gravenhurst	\$	329,769	high	\$	73,667	low
Peterborough	\$	225,200	low	\$	73,854	low
Smooth Rock Falls	\$	62,967	low	\$	74,398	low
Niagara Falls	\$	196,514	low	\$	74,458	low
Wasaga Beach	\$	291,573	mid	\$	74,943	low
St. Catharines	\$	208,537	low	\$	76,032	low
Minto	\$	180,063	low	\$	76,178	low
Wellington North	\$	201,301	low	\$	76,787	low
Penetanguishene	\$	235,532	mid	\$	77,013	low
Strathroy-Caradoc	\$	212,906	low	\$	78,157	low
North Bay	\$	229,674	mid	\$	78,352	low
Thunder Bay	\$	173,280	low	\$	78,773	low
Thorold	\$	203,991	low	\$	78,932	low
Sault Ste. Marie	\$	175,650	low	\$	79,125	low
Quinte West	\$	193,936	low	\$	79,136	low
Stratford	\$	234,514	mid	\$	79,634	low
Grey Highlands	\$	260,656	mid	\$	80,068	low
London	\$	200,718	low	\$	80,759	low



## Average Household Income and Dwelling Value (cont'd)

Municipality	Med of	Veighted dian Value Dwelling MPAC)	Weighted Median Value of Dwelling (MPAC)	Н	014 Est. Avg. busehold ncome	2014 Income Ranking
Meaford	\$	275,687	mid	\$	80,977	mid
Greenstone	\$	50,121	low	\$	82,022	mid
Kenora	\$	191,223	low	\$	82,242	mid
Lambton Shores	\$	234,084	mid	\$	83,805	mid
Collingwood	\$	254,211	mid	\$	83,828	mid
Oshawa	\$	243,936	mid	\$	83,840	mid
Ingersoll	\$	199,936	low	\$	83,905	mid
Brock	\$	257,481	mid	\$	84,230	mid
Kitchener	\$	266,269	mid	\$	84,341	mid
Bracebridge	\$	279,528	mid	\$	84,479	mid
St. Marys	\$	226,164	mid	\$	84,494	mid
Kingston	\$	258,826	mid	\$	85,060	mid
Hamilton	\$	273,516	mid	\$	85,886	mid
Huntsville	\$	285,691	mid	\$	86,383	mid
Wainfleet	\$	265,833	mid	\$	86,930	mid
Sarnia	\$	174,849	low	\$	86,961	mid
Kingsville	\$	196,838	low	\$	87,423	mid
Greater Sudbury	\$	236,307	mid	\$	88,049	mid
Georgina	\$	297,186	mid	\$	88,467	mid
Prince Edward County	\$	250,416	mid	\$	88,515	mid
Cambridge	\$	266,120	mid	\$	88,659	mid
Barrie	\$	267,359	mid	\$	89,263	mid
Timmins	\$	168,998	low	\$	89,572	mid
Innisfil	\$	335,614	high	\$	90,558	mid
Guelph	\$	296,213	mid	\$	91,876	mid
Mapleton	\$	296,787	mid	\$	93,190	mid
Orangeville	\$	298,541	mid	\$	93,252	mid
Amherstburg	\$	193,223	low	\$	93,564	mid
Brampton	\$	392,637	high	\$	94,051	mid
Toronto	\$	449,217	high	\$	95,870	mid
West Lincoln	\$	279,450	mid	\$	96,516	mid
Lincoln	\$	293,092	mid	\$	100,592	mid
Mississauga	\$	443,904	high	\$	102,161	mid
The Blue Mountains	\$	409,000	high	\$	102,350	mid
Grimsby	\$	309,051	mid	\$	102,827	mid



## Average Household Income and Dwelling Value (cont'd)

Municipality	Med of	/eighted lian Value Dwelling MPAC)	Weighted Median Value of Dwelling (MPAC)	Н	014 Est. Avg. ousehold ncome	2014 Income Ranking
Centre Wellington	\$	312,118	mid	\$	103,900	high
Niagara-on-the-Lake	\$	390,125	high	\$	105,166	high
Clarington	\$	285,778	mid	\$	105,167	high
Ottawa	\$	350,527	high	\$	105,206	high
Brant	\$	290,012	mid	\$	106,740	high
Wellesley	\$	363,450	high	\$	109,475	high
Scugog	\$	339,946	high	\$	110,280	high
Wilmot	\$	347,535	high	\$	110,376	high
Waterloo	\$	328,499	high	\$	110,667	high
Kincardine	\$	259,085	mid	\$	113,237	high
Newmarket	\$	426,393	high	\$	113,702	high
Burlington	\$	407,076	high	\$	114,260	high
North Dumfries	\$	365,387	high	\$	116,862	high
Markham	\$	555,976	high	\$	117,393	high
Pickering	\$	368,842	high	\$	118,377	high
Richmond Hill	\$	589,681	high	\$	119,232	high
Saugeen Shores	\$	307,455	mid	\$	119,948	high
Milton	\$	428,719	high	\$	119,995	high
Whitby	\$	353,501	high	\$	120,819	high
East Gwillimbury	\$	410,536	high	\$	121,214	high
Pelham	\$	309,035	mid	\$	121,542	high
Halton Hills	\$	430,828	high	\$	123,819	high
Vaughan	\$	576,936	high	\$	124,268	high
Guelph-Eramosa	\$	430,259	high	\$	127,048	high
Middlesex Centre	\$	355,481	high	\$	127,456	high
Springwater	\$	333,647	high	\$	127,496	high
Whitchurch-Stouffville	\$	473,597	high	\$	129,911	high
Caledon	\$	494,299	high	\$	130,046	high
Woolwich	\$	338,550	high	\$	130,431	high
Erin	\$	467,436	high	\$	132,924	high
Aurora	\$	484,137	high	\$	143,127	high
Puslinch	\$	627,624	high	\$	144,691	high
Oakville	\$	558,454	high	\$	156,277	high
King	\$	653,599	high	\$	186,530	high
Average	\$	291,497		\$	94,793	
Median	\$	266,814		\$	87,736	



# Property Taxes as a Percentage of Income

	Н	2014 Est. Avg. ousehold	2014 Income	Re	2015 verage sidential	2015 Property Taxes as a % of Household	Taxes as a % of Household
Municipality		Income	Ranking		Taxes	Income	Income
Greenstone	\$	82,022	mid	\$	1,390	1.7%	low
Smooth Rock Falls	\$	74,398	low	\$	1,508	2.0%	
Springwater	\$	127,496	high	\$	2,806	2.2%	low
Woolwich	\$	130,431	high	\$	3,300	2.5%	
Kincardine	\$	113,237	high 	\$	2,901	2.6%	low
Saugeen Shores	\$	119,948	high 	\$	3,200	2.7%	low
Milton	\$	119,995	high	\$	3,247	2.7%	low
Kingsville	\$	87,423	mid	\$	2,494	2.9%	low
Brant	\$	106,740	high	\$	3,116	2.9%	low
North Dumfries	\$	116,862	high	\$	3,473	3.0%	low
Sarnia	\$	86,961	mid	\$	2,631	3.0%	low
Oakville	\$	156,277	high	\$	4,744	3.0%	low
Prince Edward County	\$	88,515	mid	\$	2,714	3.1%	low
Wilmot	\$	110,376	high	\$	3,391	3.1%	low
Halton Hills	\$	123,819	high	\$	3,864	3.1%	low
Middlesex Centre	\$	127,456	high	\$	3,990	3.1%	low
Burlington	\$	114,260	high	\$	3,622	3.2%	low
East Gwillimbury	\$	121,214	high	\$	3,879	3.2%	low
Aurora	\$	143,127	high	\$	4,580	3.2%	low
Whitchurch-Stouffville	\$	129,911	high	\$	4,165	3.2%	low
Amherstburg	\$	93,564	mid	\$	3,030	3.2%	low
Quinte West	\$	79,136	low	\$	2,565	3.2%	low
Lambton Shores	\$	83,805	mid	\$	2,726	3.3%	low
King	\$	186,530	high	\$	6,100	3.3%	low
Minto	\$	76,178	low	\$	2,516	3.3%	low
Pelham	\$	121,542	high	\$	4,015	3.3%	low
Toronto	\$	95,870	mid	\$	3,170	3.3%	low
London	\$	80,759	low	\$	2,743	3.4%	low
Grey Highlands	\$	80,068	low	\$	2,728	3.4%	low
Caledon	\$	130,046	high	\$	4,432	3.4%	low
Elliot Lake	\$	58,791	low	\$	2,004	3.4%	low
Wellesley	\$	109,475	high	\$	3,743	3.4%	low
Centre Wellington	\$	103,900	high	\$	3,576	3.4%	low
Waterloo	\$	110,667	high	\$	3,810	3.4%	low



## Property Taxes as a Percentage of Income (cont'd)

	_						
	Н	2014 Est. Avg. ousehold	2014 Income	Res	2015 verage sidential	2015 Property Taxes as a % of Household	Taxes as a % of Household
Municipality  Characters of Council Co		ncome	Ranking		Taxes	Income	Income
Strathroy-Caradoc	\$	78,157	low	\$	2,708	3.5%	mid
Kenora	\$	82,242	mid	\$	2,869	3.5%	mid
West Lincoln	\$	96,516	mid	\$	3,377	3.5%	mid
Hanover	\$	71,987	low	\$ ¢	2,558	3.6%	mid
Timmins	\$	89,572	mid	\$	3,192	3.6%	mid
Sault Ste. Marie		79,125	low	\$ ¢	2,830	3.6%	mid
Lincoln	\$	100,592	mid	\$	3,635	3.6%	mid
Ottawa Clarington	\$	105,206 105,167	high	\$ \$	3,811	3.6% 3.6%	mid
	\$	74,458	high	\$	3,833	3.7%	mid
Niagara Falls		76,787	low low		2,723		mid
Wellington North	\$	83,905	mid	\$ \$	2,827 3,098	3.7%	mid
Ingersoll Cambridge	\$	88,659	mid	\$	3,290	3.7% 3.7%	mid mid
The Blue Mountains	\$	102,350	mid	\$	3,801	3.7%	mid
Newmarket	\$	113,702		\$	4,232	3.7%	mid
Kitchener	\$	84,341	high mid	\$	3,155	3.7%	mid
Grimsby	\$	102,827	mid	\$	3,854	3.7%	mid
Greater Sudbury	\$	88,049	mid	\$	3,308	3.8%	mid
Guelph-Eramosa	\$	127,048		\$	4,792	3.8%	mid
Collingwood	\$	83,828	high mid	\$	3,164	3.8%	mid
St. Thomas	\$	72,087	low	\$	2,728	3.8%	mid
Windsor	\$	66,618	low	\$	2,535	3.8%	mid
Niagara-on-the-Lake	\$	105,166		\$	4,006	3.8%	
	\$	,	high				mid
Scugog Whitby	\$	110,280 120,819	high	\$ \$	4,203 4,608	3.8% 3.8%	mid mid
Markham	\$	117,393	high	\$	4,480	3.8%	
Huntsville	\$	86,383	high mid		3,303	3.8%	mid mid
Leamington	\$	72,627	low	\$			
Tillsonburg	\$	72,627	low	\$	2,779	3.8% 3.8%	mid
Chatham-Kent		70,031	low		2,747		mid
St. Marys	\$ \$	84,494	mid	\$ \$	2,683 3,246	3.8% 3.8%	mid mid
Wasaga Beach	\$	74,943	low	\$	2,885	3.8%	mid mid
Thorold	\$	74,943	low	\$	3,044	3.8%	mid
Mississauga	\$	102,161	mid	\$	3,945	3.9%	mid mid
Vaughan	\$	102,161		\$	4,830	3.9%	mid mid
Thunder Bay	\$	78,773	high low	\$	3,092	3.9%	
THUHUEL Day	Ş	10,//3	IOW	٧	3,032	3.5%	mia



# Property Taxes as a Percentage of Income (cont'd)

Municipality	Н	2014 Est. Avg. ousehold Income	2014 Income Ranking	Re	2015 Average esidential Taxes	2015 Property Taxes as a % of Household Income	2015 Property Taxes as a % of Household Income
Barrie	\$	89,263	mid	\$	3,540	4.0%	high
Central Huron	\$	72,911	low	\$	2,892	4.0%	high
Port Colborne	\$	73,563	low	\$	2,924	4.0%	high
Erin	\$	132,924	high	\$	5,289	4.0%	high
Pickering	\$	118,377	high	\$	4,722	4.0%	high
Mapleton	\$	93,190	mid	\$	3,736	4.0%	high
Georgina	\$	88,467	mid	\$	3,548	4.0%	high
Guelph	\$	91,876	mid	\$	3,689	4.0%	high
St. Catharines	\$	76,032	low	\$	3,097	4.1%	high
Richmond Hill	\$	119,232	high	\$	4,900	4.1%	high
Welland	\$	70,279	low	\$	2,898	4.1%	high
Stratford	\$	79,634	low	\$	3,291	4.1%	high
Innisfil	\$	90,558	mid	\$	3,748	4.1%	high
Bracebridge	\$	84,479	mid	\$	3,533	4.2%	high
Belleville	\$	71,677	low	\$	3,022	4.2%	high
Fort Erie	\$	72,724	low	\$	3,081	4.2%	high
Brockville	\$	66,480	low	\$	2,829	4.3%	high
Parry Sound	\$	63,855	low	\$	2,725	4.3%	high
Kingston	\$	85,060	mid	\$	3,631	4.3%	high
Cornwall	\$	59,461	low	\$	2,543	4.3%	high
Brock	\$	84,230	mid	\$	3,632	4.3%	high
Penetanguishene	\$	77,013	low	\$	3,353	4.4%	high
North Bay	\$	78,352	low	\$	3,417	4.4%	high
Peterborough	\$	73,854	low	\$	3,223	4.4%	high
Puslinch	\$	144,691	high	\$	6,361	4.4%	high
Hamilton	\$	85,886	mid	\$	3,784	4.4%	high
Wainfleet	\$	86,930	mid	\$	3,853	4.4%	high
Owen Sound	\$	69,642	low	\$	3,118	4.5%	high
Orangeville	\$	93,252	mid	\$	4,212	4.5%	high
Meaford	\$	80,977	mid	\$	3,659	4.5%	high
Oshawa	\$	83,840	mid	\$	3,836	4.6%	high
Brampton	\$	94,051	mid	\$	4,378	4.7%	high
Orillia	\$	70,083	low	\$	3,294	4.7%	high
Gravenhurst	\$	73,667	low	\$	4,067	5.5%	high
Average	\$	94,793		\$	3,444	3.7%	
Median	\$	87,736		\$	3,301	3.8%	



## Total Municipal Burden as a Percentage of Income

The following table includes property taxes as well as water and sewer costs on a typical home and calculates the total municipal burden as a % of household income.

e total mamerpar bare					2015 Total		
	2015		2015			Municipal	2015
	verage		Residential	20	15 Total	Burden as a %	Relative
	idential		Vater/WW		unicipal	of Household	Ranking %
Municipality	Taxes	C	osts 200 m <sup>3</sup>	Ta	x Burden	Income	of Income
Springwater	\$ 2,806	\$	1,245	\$	4,051	3.2%	low
Milton	\$ 3,247	\$	735	\$	3,982	3.3%	low
Kincardine	\$ 2,901	\$	909	\$	3,810	3.4%	low
Saugeen Shores	\$ 3,200	\$	840	\$	4,039	3.4%	low
Woolwich	\$ 3,300	\$	1,104	\$	4,404	3.4%	low
Kingsville	\$ 2,494	\$	508	\$	3,002	3.4%	low
Greenstone	\$ 1,390	\$	1,438	\$	2,827	3.4%	low
Oakville	\$ 4,744	\$	735	\$	5,479	3.5%	low
Aurora	\$ 4,580	\$	733	\$	5,314	3.7%	low
Halton Hills	\$ 3,864	\$	735	\$	4,599	3.7%	low
Caledon	\$ 4,432	\$	406	\$	4,837	3.7%	low
King	\$ 6,100	\$	854	\$	6,954	3.7%	low
Whitchurch-Stouffville	\$ 4,165	\$	687	\$	4,852	3.7%	low
North Dumfries	\$ 3,473	\$	962	\$	4,435	3.8%	low
Burlington	\$ 3,622	\$	735	\$	4,357	3.8%	low
Wilmot	\$ 3,391	\$	902	\$	4,293	3.9%	low
Pelham	\$ 4,015	\$	741	\$	4,756	3.9%	low
Toronto	\$ 3,170	\$	639	\$	3,809	4.0%	low
Brant	\$ 3,116	\$	1,224	\$	4,341	4.1%	low
Sarnia	\$ 2,631	\$	967	\$	3,598	4.1%	low
Waterloo	\$ 3,810	\$	787	\$	4,597	4.2%	low
East Gwillimbury	\$ 3,879	\$	1,186	\$	5,065	4.2%	low
Mississauga	\$ 3,945	\$	406	\$	4,350	4.3%	low
Wellesley	\$ 3,743	\$	962	\$	4,705	4.3%	low
Ottawa	\$ 3,811	\$	777	\$	4,588	4.4%	low
Quinte West	\$ 2,565	\$	886	\$	3,451	4.4%	low
London	\$ 2,743	\$	790	\$	3,533	4.4%	low
Markham	\$ 4,480	\$	663	\$	5,143	4.4%	low
Clarington	\$ 3,833	\$	776	\$	4,609	4.4%	low
Vaughan	\$ 4,830	\$	678	\$	5,509	4.4%	low
Timmins	\$ 3,192	\$	781	\$	3,973	4.4%	low
West Lincoln	\$ 3,377	\$	915	\$	4,292	4.4%	low
Hanover	\$ 2,558	\$	645	\$	3,203	4.4%	low



# Total Municipal and Property Tax Burden as a Percentage of Income (cont'd)

					2015 Total			
		2015		2015			2015 Total Municipal	2015
		rerage	R	Residential	20	15 Total	Burden as a %	Relative
		idential	٧	Vater/WW		unicipal	of Household	Ranking %
Municipality	1	axes	Co	osts 200 m <sup>3</sup>	Tax	x Burden	Income	of Income
Middlesex Centre	\$	3,990	\$	1,687	\$	5,677	4.5%	mid
Whitby	\$	4,608	\$	776	\$	5,385	4.5%	mid
Strathroy-Caradoc	\$	2,708	\$	798	\$	3,507	4.5%	mid
Centre Wellington	\$	3,576	\$	1,106	\$	4,682	4.5%	mid
Scugog	\$	4,203	\$	776	\$	4,979	4.5%	mid
Wasaga Beach	\$	2,885	\$	518	\$	3,402	4.5%	mid
Amherstburg	\$	3,030	\$	1,230	\$	4,260	4.6%	mid
Guelph-Eramosa	\$	4,792	\$	1,003	\$	5,795	4.6%	mid
Lincoln	\$	3,635	\$	963	\$	4,598	4.6%	mid
Newmarket	\$	4,232	\$	967	\$	5,198	4.6%	mid
Elliot Lake	\$	2,004	\$	696	\$	2,700	4.6%	mid
Minto	\$	2,516	\$	1,006	\$	3,522	4.6%	mid
Sault Ste. Marie	\$	2,830	\$	839	\$	3,669	4.6%	mid
Pickering	\$	4,722	\$	776	\$	5,498	4.6%	mid
Richmond Hill	\$	4,900	\$	691	\$	5,590	4.7%	mid
Grey Highlands	\$	2,728	\$	1,037	\$	3,765	4.7%	mid
Lambton Shores	\$	2,726	\$	1,222	\$	3,948	4.7%	mid
Kitchener	\$	3,155	\$	822	\$	3,977	4.7%	mid
Niagara-on-the-Lake	\$	4,006	\$	997	\$	5,002	4.8%	mid
Cambridge	\$	3,290	\$	943	\$	4,233	4.8%	mid
The Blue Mountains	\$	3,801	\$	1,090	\$	4,891	4.8%	mid
St. Marys	\$	3,246	\$	844	\$	4,089	4.8%	mid
Greater Sudbury	\$	3,308	\$	960	\$	4,268	4.8%	mid
St. Thomas	\$	2,728	\$	785	\$	3,513	4.9%	mid
Barrie	\$	3,540	\$	823	\$	4,363	4.9%	mid
Georgina	\$	3,548	\$	779	\$	4,327	4.9%	mid
Niagara Falls	\$	2,723	\$	938	\$	3,661	4.9%	mid
Prince Edward County	\$	2,714	\$	1,647	\$	4,360	4.9%	mid
Guelph	\$	3,689	\$	848	\$	4,537	4.9%	mid
Tillsonburg	\$	2,747	\$	802	\$	3,548	4.9%	mid
Ingersoll	\$	3,098	\$	1,066	\$	4,164	5.0%	mid
Stratford	\$	3,291	\$	664	\$	3,955	5.0%	mid
Kenora	\$	2,869	\$	1,233	\$	4,102	5.0%	mid
Thorold	\$	3,044	\$	913	\$	3,957	5.0%	mid
Leamington	\$	2,779	\$	882	\$	3,660	5.0%	mid



# Total Municipal and Property Tax Burden as a Percentage of Income (cont'd)

Municipality	Av Res	2015 Average Residential Taxes		2015 esidential /ater/WW osts 200 m <sup>3</sup>	M	15 Total unicipal Burden	2015 Total Municipal Burden as a % of Household Income	2015 Relative Ranking % of Income
Collingwood	\$	3,164	\$	1,079	\$	4,244	5.1%	high
Brampton	\$	4,378	\$	406	\$	4,784	5.1%	high
Hamilton	\$	3,784	\$	603	\$	4,387	5.1%	high
Chatham-Kent	\$	2,683	\$	894	\$	3,577	5.1%	high
Huntsville	\$	3,303	\$	1,133	\$	4,435	5.1%	high
Mapleton	\$	3,736	\$	1,088	\$	4,824	5.2%	high
St. Catharines	\$	3,097	\$	842	\$	3,939	5.2%	high
Brock	\$	3,632	\$	776	\$	4,408	5.2%	high
Thunder Bay	\$	3,092	\$	1,049	\$	4,141	5.3%	high
Wellington North	\$	2,827	\$	1,222	\$	4,049	5.3%	high
Innisfil	\$	3,748	\$	1,037	\$	4,785	5.3%	high
Brockville	\$	2,829	\$	694	\$	3,524	5.3%	high
Cornwall	\$	2,543	\$	681	\$	3,224	5.4%	high
Windsor	\$	2,535	\$	1,092	\$	3,626	5.4%	high
Peterborough	\$	3,223	\$	808	\$	4,031	5.5%	high
Kingston	\$	3,631	\$	1,031	\$	4,662	5.5%	high
Oshawa	\$	3,836	\$	776	\$	4,612	5.5%	high
Bracebridge	\$	3,533	\$	1,133	\$	4,666	5.5%	high
Orangeville	\$	4,212	\$	950	\$	5,162	5.5%	high
Penetanguishene	\$	3,353	\$	914	\$	4,267	5.5%	high
Port Colborne	\$	2,924	\$	1,206	\$	4,130	5.6%	high
Central Huron	\$	2,892	\$	1,204	\$	4,096	5.6%	high
Belleville	\$	3,022	\$	1,043	\$	4,065	5.7%	high
Welland	\$	2,898	\$	1,100	\$	3,998	5.7%	high
Orillia	\$	3,294	\$	708	\$	4,001	5.7%	high
North Bay	\$	3,417	\$	1,120	\$	4,536	5.8%	high
Fort Erie	\$	3,081	\$	1,268	\$	4,349	6.0%	high
Owen Sound	\$	3,118	\$	1,132	\$	4,250	6.1%	high
Parry Sound	\$	2,725	\$	1,183	\$	3,908	6.1%	high
Meaford	\$	3,659	\$	1,449	\$	5,108	6.3%	high
Gravenhurst	\$	4,067	\$	1,133	\$	5,200	7.1%	high
Average	\$	3,444	\$	920	\$	4,327	4.7%	
Median	\$	3,301	, \$	902	;	4,292	4.7%	



# Total Municipal and Property Tax Burden as a Percentage of Income by Location

Municipality			2015 Residential Water/WW Costs 200 m <sup>3</sup>		2015 Total Municipal Tax Burden		2015 Total Municipal Burden as a % of Household Income	2014 Income Ranking	2015 Total Municipal Tax Burden Ranking	2015 Relative Ranking % of Income
Ottawa	\$	3,811	\$	777	\$	4,588	4.4%	high	mid	low
Quinte West	\$	2,565	\$	886	\$	3,451	4.4%	low	low	low
Prince Edward County	\$	2,714	\$	1,647	\$	4,360	4.9%	mid	mid	mid
Brockville	\$	2,829	\$	694	\$	3,524	5.3%	low	low	high
Cornwall	\$	2,543	\$	681	\$	3,224	5.4%	low	low	high
Peterborough	\$	3,223	\$	808	\$	4,031	5.5%	low	low	high
Kingston	\$	3,631	\$	1,031	\$	4,662	5.5%	mid	high	high
Belleville	\$	3,022	\$	1,043	\$	4,065	5.7%	low	mid	high
Eastern Average Eastern Median	\$ \$	3,042 2,926	-	946 847	\$ \$	3,988 4,048	5.1% 5.4%			

4.045								
4,015	\$	741	\$	4,756	3.9%	high	high	low
3,377	\$	915	\$	4,292	4.4%	mid	mid	low
3,635	\$	963	\$	4,598	4.6%	mid	high	mid
4,006	\$	997	\$	5,002	4.8%	high	high	mid
2,723	\$	938	\$	3,661	4.9%	low	low	mid
3,044	\$	913	\$	3,957	5.0%	low	low	mid
3,784	\$	603	\$	4,387	5.1%	mid	mid	high
3,097	\$	842	\$	3,939	5.2%	low	low	high
2,924	\$	1,206	\$	4,130	5.6%	low	mid	high
2,898	\$	1,100	\$	3,998	5.7%	low	low	high
3,081	\$	1,268	\$	4,349	6.0%	low	mid	high
3,854		N/A		N/A	N/A	mid	high	high
3,853		N/A		N/A	N/A	mid	high	high
2 407	ċ	052	Ċ	4 270	5.0%			
3,377	۶ \$	938	۶ \$	4,279	5.0%			
	3,377 3,635 4,006 2,723 3,044 3,784 3,097 2,924 2,898 3,081 3,854 3,853 3,407	3,377 \$ 3,635 \$ 4,006 \$ 2,723 \$ 3,044 \$ 3,784 \$ 3,097 \$ 2,924 \$ 2,898 \$ 3,081 \$ 3,854 3,853 3,407 \$	3,377 \$ 915 3,635 \$ 963 4,006 \$ 997 2,723 \$ 938 3,044 \$ 913 3,784 \$ 603 3,097 \$ 842 2,924 \$ 1,206 2,898 \$ 1,100 3,081 \$ 1,268 3,854 N/A 3,853 N/A 3,407 \$ 953	3,377 \$ 915 \$ 3,635 \$ 963 \$ 4,006 \$ 997 \$ 2,723 \$ 938 \$ 3,044 \$ 913 \$ 3,784 \$ 603 \$ 3,097 \$ 842 \$ 2,924 \$ 1,206 \$ 2,898 \$ 1,100 \$ 3,081 \$ 1,268 \$ 3,854 N/A 3,853 N/A	3,377 \$ 915 \$ 4,292 3,635 \$ 963 \$ 4,598 4,006 \$ 997 \$ 5,002 2,723 \$ 938 \$ 3,661 3,044 \$ 913 \$ 3,957 3,784 \$ 603 \$ 4,387 3,097 \$ 842 \$ 3,939 2,924 \$ 1,206 \$ 4,130 2,898 \$ 1,100 \$ 3,998 3,081 \$ 1,268 \$ 4,349 3,854 N/A N/A 3,853 N/A N/A 3,407 \$ 953 \$ 4,279	3,377 \$ 915 \$ 4,292       4.4%         3,635 \$ 963 \$ 4,598       4.6%         4,006 \$ 997 \$ 5,002       4.8%         2,723 \$ 938 \$ 3,661       4.9%         3,044 \$ 913 \$ 3,957       5.0%         3,784 \$ 603 \$ 4,387       5.1%         3,097 \$ 842 \$ 3,939       5.2%         2,924 \$ 1,206 \$ 4,130       5.6%         2,898 \$ 1,100 \$ 3,998       5.7%         3,081 \$ 1,268 \$ 4,349       6.0%         3,854 N/A N/A N/A N/A N/A       N/A N/A         3,407 \$ 953 \$ 4,279       5.0%	3,377 \$ 915 \$ 4,292       4.4%       mid         3,635 \$ 963 \$ 4,598       4.6%       mid         4,006 \$ 997 \$ 5,002       4.8%       high         2,723 \$ 938 \$ 3,661       4.9%       low         3,044 \$ 913 \$ 3,957       5.0%       low         3,784 \$ 603 \$ 4,387       5.1%       mid         3,097 \$ 842 \$ 3,939       5.2%       low         2,924 \$ 1,206 \$ 4,130       5.6%       low         2,898 \$ 1,100 \$ 3,998       5.7%       low         3,081 \$ 1,268 \$ 4,349       6.0%       low         3,854 N/A N/A N/A N/A N/A Mid       N/A N/A Mid       N/A mid         3,407 \$ 953 \$ 4,279       5.0%	3,377 \$ 915 \$ 4,292       4.4% mid       mid         3,635 \$ 963 \$ 4,598       4.6% mid       high         4,006 \$ 997 \$ 5,002       4.8% high       high         2,723 \$ 938 \$ 3,661       4.9% low low         3,044 \$ 913 \$ 3,957       5.0% low low         3,784 \$ 603 \$ 4,387       5.1% mid mid         3,097 \$ 842 \$ 3,939       5.2% low low         2,924 \$ 1,206 \$ 4,130       5.6% low mid         2,898 \$ 1,100 \$ 3,998       5.7% low low         3,081 \$ 1,268 \$ 4,349       6.0% low mid         3,854 N/A N/A N/A N/A M/A mid high         3,853 N/A N/A N/A N/A N/A mid high         3,407 \$ 953 \$ 4,279       5.0%



## Total Municipal and Property Tax Burden as a Percentage of Income by Location (cont'd)

Municipality	Av Resi	2015 verage idential vaxes	Wa	2015 sidential ster/WW ts 200 m <sup>3</sup>	M	15 Total unicipal x Burden	2015 Total Municipal Burden as a % of Household Income	2014 Income Ranking	2015 Total Municipal Tax Burden Ranking	2015 Relative Ranking % of Income
Milton	\$	3,247	\$	735	\$	3,982	3.3%	high	low	low
Oakville	\$	4,744	\$	735	\$	5,479	3.5%	high	high	low
Aurora	\$	4,580	\$	733	\$	5,314	3.7%	high	high	low
Halton Hills	\$	3,864	\$	735	\$	4,599	3.7%	high	high	low
Caledon	\$	4,432	\$	406	\$	4,837	3.7%	high	high	low
King	\$	6,100	\$	854	\$	6,954	3.7%	high	high	low
Whitchurch-Stouffville	\$	4,165	\$	687	\$	4,852	3.7%	high	high	low
Burlington	\$	3,622	\$	735	\$	4,357	3.8%	high	mid	low
Toronto	\$	3,170	\$	639	\$	3,809	4.0%	mid	low	low
East Gwillimbury	\$	3,879	\$	1,186	\$	5,065	4.2%	high	high	low
Mississauga	\$	3,945	\$	406	\$	4,350	4.3%	mid	mid	low
Markham	\$	4,480	\$	663	\$	5,143	4.4%	high	high	low
Clarington	\$	3,833	\$	776	\$	4,609	4.4%	high	high	low
Vaughan	\$	4,830	\$	678	\$	5,509	4.4%	high	high	low
Whitby	\$	4,608	\$	776	\$	5,385	4.5%	high	high	mid
Scugog	\$	4,203	\$	776	\$	4,979	4.5%	high	high	mid
Newmarket	\$	4,232	\$	967	\$	5,198	4.6%	high	high	mid
Pickering	\$	4,722	\$	776	\$	5,498	4.6%	high	high	mid
Richmond Hill	\$	4,900	\$	691	\$	5,590	4.7%	high	high	mid
Georgina	\$	3,548	\$	779	\$	4,327	4.9%	mid	mid	mid
Brampton	\$	4,378	\$	406	\$	4,784	5.1%	mid	high	high
Brock	\$	3,632	\$	776	\$	4,408	5.2%	mid	mid	high
Oshawa	\$	3,836	\$	776	\$	4,612	5.5%	mid	high	high
GTA Average GTA Median	\$ \$	4,215 4,203	-	726 735	\$ \$	4,941 4,852	4.3% 4.4%			



## Total Municipal and Property Tax Burden as a Percentage of Income by Location (cont'd)

Municipality	Av Res	2015 verage idential	Wa	2015 sidential ater/WW osts 200 m <sup>3</sup>	M	15 Total unicipal « Burden	2015 Total Municipal Burden as a % of Household Income	2014 Income Ranking	2015 Total Municipal Tax Burden Ranking	2015 Relative Ranking % of Income
Greenstone	\$	1,390	\$	1,438	\$	2,827	3.4%	mid	low	low
Timmins	\$	3,192	\$	781	\$	3,973	4.4%	mid	low	low
Elliot Lake	\$	2,004	\$	696	\$	2,700	4.4%	low	low	mid
Sault Ste. Marie	\$	2,830	\$	839	\$	3,669	4.6%	low	low	mid
Greater Sudbury	\$	3,308	\$	960	\$	4,268	4.8%	mid	mid	mid
Kenora	\$	2,869	\$	1,233	\$	4,102	5.0%	mid	mid	mid
Thunder Bay	\$	3,092	\$	1,049	\$	4,141	5.3%	low	mid	high
North Bay	\$	3,417	\$	1,120	\$	4,536	5.8%	low	mid	high
Parry Sound	\$	2,725	\$	1,183	\$	3,908	6.1%	low	low	high
Smooth Rock Falls	\$	1,508	Ť	N/A		N/A	N/A	low	high	high
North Average	\$	2,633	\$	1,033	\$	3,792	4.9%			
North Median	\$	2,849		-	\$	3,973	4.8%			
		,-	<u> </u>	,						
Barrie	\$	3,540	\$	823	\$	4,363	4.9%	mid	mid	mid
Collingwood	\$	3,164	\$	1,079	\$	4,244	5.1%	mid	mid	high
Huntsville	\$	3,303	\$	1,133	\$	4,435	5.1%	mid	mid	high
Innisfil	\$	3,748	\$	1,037	\$	4,785	5.3%	mid	high	high
Bracebridge	\$	3,533	\$	1,133	\$	4,666	5.5%	mid	high	high
Orangeville	\$	4,212	\$	950	\$	5,162	5.5%	mid	high	high
Penetanguishene	\$	3,353	\$	914	\$	4,267	5.5%	low	mid	high
Gravenhurst	\$	4,067	\$	1,133	\$	5,200	7.1%	low	high	high
Simcoe/Musk./Duff.										
Average	\$	3,615	\$	1,025	\$	4,640	5.5%			
Median	\$	3,536	\$	1,058	\$	4,550	5.4%			



## Total Municipal and Property Tax Burden as a Percentage of Income by Location (cont'd)

Municipality	Av Res	2015 /erage idential Taxes	W	2015 esidential ater/WW sts 200 m <sup>3</sup>	M	015 Total Iunicipal x Burden	2015 Total Municipal Burden as a % of Household Income	2014 Income Ranking	2015 Total Municipal Tax Burden Ranking	2015 Relative Ranking % of Income
Kincardine	\$	2,901	\$	909	\$	3,810	3.4%	high	low	low
Saugeen Shores	\$	3,200	\$	840	\$	4,039	3.4%	high	mid	low
Woolwich	\$	3,300	\$	1,104	\$	4,404	3.4%	high	mid	low
Kingsville	\$	2,494	\$	508	\$	3,002	3.4%	mid	low	low
North Dumfries	\$	3,473	\$	962	\$	4,435	3.4%	high	mid	low
Wilmot	\$		\$	902	\$	4,293	3.9%	high	mid	low
Brant	\$	3,116	\$	1,224	\$	4,341	4.1%	high	mid	low
Sarnia	\$	2,631		967	\$	3,598	4.1%	mid	low	low
Waterloo	\$	3,810	\$	787	\$	4,597	4.2%	high	high	low
Wellesley	\$	3,743	\$	962	\$	4,705	4.3%	high	high	low
London	\$	2,743	\$	790	\$	3,533	4.4%	low	low	low
Hanover	\$	2,558	\$	645	\$	3,203	4.4%	low	low	low
Strathroy-Caradoc	\$	2,708	\$	798	\$	3,507	4.5%	low	low	mid
Centre Wellington	\$	3,576	\$	1,106	\$	4,682	4.5%	high	high	mid
Middlesex Centre	\$	3,990	\$	1,687	\$	5,677	4.5%	high	high	mid
Amherstburg	\$	3,030	\$	1,230	\$	4,260	4.6%	mid	mid	mid
Guelph-Eramosa	\$	4,792	\$	1,003	\$	5,795	4.6%	high	high	mid
Minto	\$	2,516	\$	1,006	\$	3,522	4.6%	low	low	mid
Grey Highlands	\$	2,728	\$	1,037	\$	3,765	4.7%	low	low	mid
Lambton Shores	\$	2,726	\$	1,222	\$	3,948	4.7%	mid	low	mid
Kitchener	\$	3,155	\$	822	\$	3,977	4.7%	mid	low	mid
Cambridge	\$	3,290	\$	943	\$	4,233	4.8%	mid	mid	mid
The Blue Mountains	\$	3,801	\$	1,090	\$	4,891	4.8%	mid	high	mid
St. Marys	\$	3,246	\$	844	\$	4,089	4.8%	mid	mid	mid
St. Thomas	\$	2,728	\$	785	\$	3,513	4.9%	low	low	mid
Guelph	\$	3,689	\$	848	\$	4,537	4.9%	mid	mid	mid
Tillsonburg	\$	2,747	\$	802	\$	3,548	4.9%	low	low	mid
Ingersoll	\$	3,098	\$	1,066	\$	4,164	5.0%	mid	mid	mid
Stratford	\$	3,291		664	\$	3,955	5.0%	low	low	mid
Leamington	\$	2,779		882	\$	3,660	5.0%	low	low	mid
Chatham-Kent	\$	2,683		894	\$	3,577	5.1%	low	low	high
Mapleton	\$	3,736		1,088	\$	4,824	5.2%	mid	high	high
Wellington North	\$	2,827		1,222	\$	4,049	5.3%	low	mid	high
Windsor	\$	2,535		1,092	\$	3,626	5.4%	low	low	high
Central Huron	\$	2,892		1,204	\$	4,096	5.6%	low	mid	high
Owen Sound	\$	3,118		1,132	\$	4,250	6.1%	low	mid	high
Meaford	\$	3,659		1,449	\$	5,108	6.3%	mid	high	high
Erin	\$	5,289		N/A		N/A	N/A	high	high	high
Puslinch	\$	6,361		N/A		N/A	N/A	high	high	high
Southwest Average	\$	3,291	\$	987	\$	4,141	4.6%			
Southwest Median	\$	3,118	\$	962	\$	4,089	4.7%			

# **Economic Development Programs**









## **Economic Development Programs**

Many communities are struggling to maintain a competitive advantage in a rapidly changing global economy. There are many forms of economic development programs used across Ontario to encourage growth. Programs to promote economic development include, but are not limited to:

- Grants
- Interest Free Loans
- Tax Incremental Financing
- Corporate Visitation Programs
- Ambassador Programs
- Refund/waiving of fees

- Business Enterprise Centres
- Municipal land assembly
- Brownfield programs
- Downtown programs
- Heritage restoration programs
- Developing networks and business directories

These activities are directly linked to the long term ability of communities to foster new public and private investment, create employment opportunities, increase income levels and reduce poverty.

The report focuses on the following key areas of economic development programs.

- Business Retention & Expansion Programs
- Downtown/Area Specific Programs
- Brownfield Redevelopment
- Industrial Parks





## Legislation

## **Ontario Legislation**

The following section provides an overview of various Ontario legislation related to financial assistance and other financial incentives that may be used to encourage development and redevelopment in municipalities. This information has been taken from excerpts from a Ministry of Municipal Affairs and Housing document "Municipal Financial Tools for Planning and Development".

## **Municipal Act**

The Municipal Act (subsection 111(1)) prohibits municipalities from directly or indirectly assisting any manufacturing business or other industrial or commercial enterprise through the granting of bonuses. Notwithstanding the bonusing rule, subsection 111 (2) of the Municipal Act permits, with the Municipal Affairs and Housing Minister's approval, certain financial assistance for the purpose of implementing a community improvement plan that has been adopted under the provision of Section 28 of the Planning Act.

## **Planning Act**

Section 28 of the Planning Act sets out the authority for municipalities to designate community improvement project areas and adopt community improvement plans. This is done through a legal process involving public notice, a public meeting and the right of appeal. Once approved by the Ministry of Municipal Affairs and Housing, a community improvement plan can provide municipalities with broad powers to acquire, hold, clear, lease and sell land in designated areas for the purposes of community improvement.

Once a municipality has approved community improvement policies and designated a community improvement project area, it may use the powers afforded through subsection 28(7) to issue grants or loans to registered or assessed owners of lands and buildings within the designated areas.

#### **Ontario Heritage Act**

Section 39 of the Ontario Heritage Act allows municipalities to make grants or loans to owners of heritage designated properties. These grants or loans are to pay for all, or part of, the cost of alteration of the designated property, on terms and conditions established by municipal council.

## **Development Charges Act**

The *Development Charges Act, 1997* provides the legal basis for Ontario municipalities to impose growth-related development charges in order to recover some or all of the capital costs of new municipal infrastructure requirements resulting from new development. The services eligible to be funded from this source include transportation (roads and transit), sewer, water and other services that must be provided to serve residential and non-residential growth.



Paragraph 10 of subsection 5(1) of the *Development Charges Act, 1997* permits municipalities to give full or partial exemption for some types of development.

In the interest of economic competitiveness and job creation or preservation, many Ontario municipalities have chosen to use this section to wholly or partially exempt new industrial development and larger expansions of existing industrial buildings from the imposition of local development charges.

Under subsection 2(7) of the *Development Charges Act, 1997,* municipalities may exempt areas of the municipality from the application of a development charges bylaw. Such areas could include a downtown or development area, including community improvement project areas under the *Planning Act*. Municipalities may also adopt area bylaws not including a specific area.

### Bill 56—Brownfield Statute Amendment Act

Brownfields are defined by the Province as derelict, dysfunctional or under-used industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived contamination. Despite the complexity of developing these properties, they are often in desirable and strategic locations. Redeveloping brownfields means transforming environmentally challenged properties into productive properties. Brownfields are lands on which industrial or commercial activity took place in the past. They may be vacant, underused or abandoned. Brownfields are usually located in strategic areas of the community, with existing transportation, infrastructure and facilities and close to or in the downtown core.

The Act removes the main barriers to brownfield cleanup and redevelopment. It sets out clear rules for the clean up of contaminated brownfield sites to ensure that environmental liability standards are met and public health protected. It would limit future environmental liability for municipalities, developers and owners of brownfield properties. In addition, it streamlines the planning process to expedite brownfield projects and help municipalities provide financial support for brownfield clean up costs.



## Aurora

The Town of Aurora has implemented a number of initiatives to promote economic development which include, but are not limited to the following:

- Business Networking/Information Seminars Town staff host these sessions semi-annually, some in conjunction with the Aurora Chamber of Commerce.
- Business Newsletter Semi-annual publication
- Aurora Business Ambassadors Program Ambassadors provide important feedback to Town staff on a variety of business issues as well as contacts with national and international companies.
- Corporate Visitation Program On a monthly basis, a team of Town officials, visit a local business in order to meet company representatives, tour facilities and discuss issues of importance.
- **Investment Retention & Attraction Strategy** The EDO gathers community intelligence, prepares economic market information and provides a liaison between municipal government and local businesses.
- **Development Coordination Role** The Economic Development Division staff undertake a 'One-Point-Of-Contact' role, working closely with the development community to assist non-residential investors in navigating the municipal approvals process.

#### **Barrie**

- Corporate Visitation Program City officials undertake visits to businesses
- An Investment Readiness Team— Provides customized one on one service to new investors
- **Dedicated Entrepreneurial Services**—The Greater Barrie Business Enterprise Centre and the Barrie Entrepreneurs Connect Centre offer a business library, relevant forms and publications, seminars, workshops, mentorship programs, workstations, and other support services in person and online.
- Business Seminars and Events—The City of Barrie, in partnership with the Ministry of Economic Development & Trade, Greater Barrie Chamber of Commerce, and the Greater Barrie Small Business Enterprise Centre host a number of seminars and events during the course of the year
- Physician Recruitment The City works closely with a community based Task Force along with Barrie's Royal Victoria Hospital
- Workforce Development Barrie works with local businesses and Georgian College to maximize opportunities for the integration of Georgian's practical program into the business community.
- Business Research & Development Assistance The City provides research on local statistics, land inventory and other relevant site selection information. Economic development staff also act as a point-of-contact for expansion and new development to help business navigate the municipal approvals process.
- Business Ambassador Program—Advancing economic growth in Barrie by showcasing local business champions.



## **Bracebridge**

Through a Community Improvement Plan, the Town of Bracebridge developed a comprehensive financial redevelopment in key areas of the Town. **Financial Incentive Programs:** 

- Tax Increment Equivalent Grant
- Housing Rehabilitation Grant/Loan Program
- Building Improvement Grant/Loan

#### **Brampton**

- Brampton's BR&E program includes the following initiatives: Corporate Calling, Business Alliances, Attention = Retention, Inquiry Facilitation, and Economic Policy & Research.
- Workforce Development—The city is a strategic partner and investor in the new Sheridan Centre for Advanced Manufacturing and Design Technologies.
- **Investment Marketing Program**—The Economic Development Office has set up a strategic economic development marketing initiative.
- **Small Business Enterprise Centre**—Access to business planning, business registration, counseling, research, leadership, and mentorship, advice, tools and seminars.
- **Tourism Brampton**—To attract residents and businesses to the City every year.
- Ambassador Program—Senior business executives from some of Brampton's largest businesses.
- ICI Land Use Strategy—Brampton's land use strategy preserves prime business-building lands for targeted development.
- Economic Development Research Program—Brampton's Research Program provides business owners, site selectors and ICI clients, with customized research on current economic trends, in addition to Brampton's demographic, socio-economic and employment statistics.

#### Brockville

- The Leeds and Grenville Small Business Enterprise Centre offers information and advice to anyone starting or managing a business. Working in partnership with the local Community Futures Development Corporations provides expertise and start-up capital.
- Economic Development programming includes: Investment attraction initiatives, outbound and inbound promotional missions/trade shows, Aftercare Programming including corporate call programs/BR&E, residential relocation programs, community register, local and regional partnerships, public relations and community communications and image building, newsletters/media releases, website development, data base management, industrial park management, advocacy, festival coordination, tourism investment and Investment attraction, waterfront development, anchor attraction development, Investment/Market Readiness Initiatives, Award Recognitions Program, Direct Marketing, Infrastructure Assessment and Strategy, Professional Training, Ambassador Program/Speaking Engagements, Economic Impact Analysis, Advisory Board Participation and Facilitation, Branding, Performance Measurement and Tracking, Sector Development, Special Projects, Print Advertising, Gateway Signage.



#### **Burlington**

- The **Burlington Economic Development Corporation (BEDC)** is a public/private partnership providing economic development services for Burlington. They provide a company calling program to assist business retention and growth. Burlington has a "Jobs Burlington Campaign" which includes a website for high tech businesses to link to labour and workforce development.
- Tourism Burlington operates active programs to support tourism and has a destination marketing fund in operation with local hoteliers.

#### Caledon

- In addition to offering site selection, business research and development process facilitation services:
- The Town conducts a **Business Retention and Expansion Program**.
- A Mayor's Business Breakfast is held semiannually
- Published monthly, **The Business Report e-Newsletter** highlights local economic development news and activities.
- The Caledon Small Enterprise Business Centre
- The Town has successful, dedicated **partnerships** with established organizations, including the Caledon Chamber of Commerce, Headwaters Tourism, Peel Federation of Agriculture, Greater Toronto Marketing Alliance, Excellence in Manufacturing Consortium and the Research Innovation and Commercialization (RIC) Centre.
- In partnership with Partners in Project Green, Caledon's Eco-Business Program provides local companies with access to programming to help them identify ways to improve their financial and environmental performance.
- Caledon's Green Development Program provides development charge discounts enabling developers to create more sustainable projects.

### **Cambridge**

- The City supports existing businesses with their expansion by having regular contact with the business community through networking and a visitation program.
- Business Enterprise Centre.



## **Centre Wellington**

- **Business Retention and Expansion Program 2013** Actively continuing to implement the Action Plan resulting from this program
- **Pre-Development Consultation Process**—Seeks to make the developer/property owner aware of their requirements of the development and building process
- Partnership with the Chamber of Commerce, BIA's and others to assist and support local businesses
- **Economic Development Task Force**—Which recommends action to Council to improve and support the local business community
- Financial Incentives—Second Storey Housing Rehab, Tax Increment Grants

### **Clarington**

- **Visitation Program** surveys a large sample of our local companies to determine the needs, concerns and opportunities of existing local companies.
- BR&E Implementation Program sets out to implement the actions to help businesses become more competitive.
- In partnership with the Board of Trade, the municipality is working on a "shop local" program.
- The Municipality has a contract with the Clarington Board of Trade for the purpose of providing **Economic Development and Physician Recruitment** services.

## Cornwall

- **Development Assistance** with site selection and development approvals
- Development Charges—Cornwall does not levy development charges
- Business Directory and quarterly Newsletter
- **Cornwall Business Enterprise**—The CBEC offers a wide variety of seminars, workshops, and networking opportunities.
- Strategic partnerships—The City of Cornwall maintains strategic partnerships with a variety of organizations including the Cornwall and Area Chamber of Commerce, the Eastern Ontario Training Board, S, D and G Community Futures Development Corporation and Cornwall and Seaway Valley Tourism.
- **Team Cornwall**—The City teams with an innovative group of more than 300 business and community leaders who have banded together to promote Cornwall both locally and abroad.
- **Doctor Recruitment**—The City spearheads a Medical Recruitment Task Force which works to attract physicians to Cornwall.



## **East Gwillimbury**

- Broadband Study and project
- Advantage EG promotional economic development materials and New Economic Development Branding for Town
- Mount Albert Downtown Revitalization Strategy and Community Improvement Plan
- **Business First Program**—Facilitates and expedites the development planning approvals process for new or existing businesses
- Tourism Strategy development
- Cleantech Investment Strategy
- Launch of new Economic Development Website: www.AdvantageEG.ca

#### Fort Erie

Company Visitation Program.

#### Georgina

• The Economic Development Division has been working to assist with the promotion of local businesses and has partnered with a number of local organizations to leverage additional funds from South Lake Community Futures for a number of initiatives.

## **Greater Sudbury**

- Regional Business Centre operating from the office of Sudbury Development Corporation, the Regional Business
  Centre is an independent multi-sector partnership, which includes banking, educational, municipal, and private
  involvement. Workshops and seminars are provided.
- The City operates trades shows and conducts trade missions. In addition, businesses are visited on a regular basis through a visitation program.
- Greater Sudbury Economic Development & the Greater Sudbury Economic Development Corporation work in conjunction with local partners to deliver a number of business development and business retention programs across the community.

#### **Grimsby**

- The Town conducts a Business Visitation Program
- Hosts business breakfasts on a semi-annual basis to provide the opportunity for the local Chamber of Commerce in this regard.



## Guelph

- **Foreign Direct Investment (FDI)** In 2013 the City developed a multi-year FDI strategy which is being implemented through the City's participation in partnership with other Ontario municipalities.
- Business Retention and Expansion (BRE): Interviewing local businesses and industries and drawing up an action plan to address matters that were identified in this process. Objectives were also to provide business assistance outreach services and to better understand the local business needs.
- **Business Capacity:** Enterprise Services plays a number of roles to help build the local capacity that is required to attract new investment to the City.
- Partnerships: Where possible, Enterprise Services leverages funding and resources with a wide range of local, regional, provincial and national partners.
- **Connect Guelph/Wellington** includes members from local and regional economic development programs whose objective is to better coordinate and align programs and where possible leverage resources.
- Through a partnership with the Guelph Chamber of Commerce a Guelph based industrial, commercial and institutional real estate search engine was achieved.
- **Community Energy:** A Corporate Energy team continues to focus on building the corporation's capacity to manage its energy use.

#### **Guelph-Eramosa**

- In the process of completing a Comprehensive Zoning By-Law Review to streamline the process, modernize the regulations and make the Township more business friendly
- The Township completed a Business Retention and Expansion Project in 2014
- In 2015 the Council of the Township of Guelph-Eramosa established an Economic Development Committee
- With the exception of area specific development charges for water and wastewater, the Township does not impose Municipal-Wide Development Charges for Non-Residential Development

### **Halton Hills**

- Proactive company calling program. New industrial areas are being developed along Highway 401.
- Tourism support and an active "shop local" small business support program.



## **Halton Region**

- One-window access to government programs and services, information on Halton's business environment and services to help establish, expand or consolidate a business within Halton's borders.
- Export and import resources
- Site selection resources and assistance
- Access to market research, financing sources and training programs
- Provides a full service Business Enterprise Centre with Small Business and Business Start-Up assistance, including resources, one-on-one consultations, workshops and seminars
- Networks in the field of real estate, industry, government, business associations and community groups
- Support for all business sectors including Tourism and Agriculture
- Publications and reports

## **Hamilton**

#### **Hamilton's Investment & Expansion Programs** consist of the following sections:

- Becoming an Investment Ready Community
- · Identifying and targeting the prospects
- Marketing Hamilton for Investment
- Tracking, working with and securing the investment
- After sales service—extension of our BR&E Program

#### **Business Retention and Expansion within the City of Hamilton**

• Program "Hamilton Calling" focuses on establishing long term relationships with existing companies in order to address their needs and concerns.

## **One-Stop**

Provides key planning and economic development functions into one area of City Hall

The **Hamilton Small Business Enterprise Centre (SBEC)** has an extensive resource library, monthly newsletter, professional consultants, training, networking, youth programming, and community outreach to both new and existing small and medium businesses.

The **Hamilton Technology Centre**—The Centre's mission is to maximize the success of emerging companies.

## Hamilton's Regional Innovation Centre - The Innovation Factory

The Innovation factory relies on public and private sector contributions to address six key areas:

- Clustering of business resources
- Accessing university research, colleges and key researchers
- Providing business infrastructure support to grow businesses
- Accessing business mentorship networks
- Assisting with access to capital
- Providing a Business Centre which will facilitate meetings in-person or online



#### Hanover

A 3 year strategic focus for the Economic Development Committee is currently underway and an update to the Business Retention and Expansion report has been completed with the implementation of these recommendations to launch in the fall of 2015:

• A new safe and inclusive place for youth to develop technical and soft skills in an effort to curb youth outmigration was officially opened in Hanover in 2015—Launchpad Youth Activity & Technology Centre—youth age 12-18.

### **Innisfil**

- Care Initiative: The Town is actively working with partners to attract and retain new physicians, medical professionals and facilities to the area.
- **BR & E Study:** The Town of Innisfil is currently working with the Ministry of Agriculture, Food and Rural Affairs on the introduction of a BR&E Study. The Study will look at the key sectors in Innisfil to determine how the Town can support these businesses to help them succeed in Innisfil.

#### Kenora

- SBEC—Northwest Business Centre
- New Business Welcome Project
- Kenora Business Partners Group—Chamber, CFDC, BIA and Economic Development
- No Development Charges

### King

- Economic Development Strategy—Implementation of 38 actions is progressing
- **Spotlight on Business Profiles**—Profiles, acknowledges and awards innovation and successful businesses in King that shares the community values.
- **Cultivating Business Retention + Expansion**—A five year Action Plan with 33 actionable items is underway. This program has formed the basis for on-going business visitation efforts.
- **2015 Business and Community Directory**—Fourth consecutive year, distributed to every household within King with 2,000 copies available for responding to inquiries.
- **Community Tourism Plan**—Progress is being made on 16 action items, including a substantial digital and on-line social media marketing campaign branded as www.experienceKing.ca
- **Spotlight on Business Profiles** A two page profile is researched, developed and published electronically as testimonials and is used for business and investment attraction efforts.



## **Kingston**

The Kingston Economic Development Corporation (KEDCO) supports the community through:

- Investment Attraction Program—Promoting Kingston as a premier investment and business location including Foreign Direct Investment marketing in key sectors.
- Business Growth and Retention Program—Building relationships with local businesses through company visits, events and grant writing support.
- Labour Relations—Support through online job board, partnerships, events and company visits.
- KEDCO's Small Business Office
- Tourism Kingston—(A division of KEDCO) is the region's destination marketing organization (DMO) which manages the visitor services, leisure, conference and travel trade, and sport and entertainment tourism initiatives.

## **Kingsville**

 Marketing initiatives, attendance at tourism trade shows, advertising annual tourism promotion materials, in partnership with our tourism and commerce stakeholders.

## Kitchener

- Corporate Calling Program, the purpose of which is to connect with the local business community, offer any appropriate services, and update our business data base. The corporate visits are conducted by business specialists aligned with particular clusters or groups of like businesses.
- Small Business Enterprise Centre

## **Lambton Shores**

• Economic Development, especially Industrial/Commercial land is promoted by the Sarnia-Lambton Economic Partnership on behalf of Lambton Shores.



#### **Leamington**

BR&E and Planning for 5 Key Sectors in the Municipality:

- Agri Business
- Manufacturing
- Healthcare
- Small Business
- Tourism

Community Development Plan focusing on Key Initiatives including:

- Community Partner Engagement
- Poverty Reduction
- Workforce Development
- Cultural Diversity
- Urban Renewal

#### London

- London Economic Development Corporation (LEDC) is a partnership between the City and the private sector.
- Business retention activities include providing site selection data, information on government programs, providing advice and assistance, acting as a liaison with the municipal government.
- The LEDC also partners with a host of local service providers to assist companies with financial, regulatory, taxation and legal issues.
- Some Development Charge exemptions.

#### Markham

- Innovation Synergy Centre in Markham (ISCM) is a business advisory "hub" designed to accelerate the development of thriving enterprises with 10 to 50 employees. It is not an incubator but will partner with qualified companies to support their development into larger, more prosperous organizations.
- Markham Small Business Centre
- Investment and Attraction Programs
- International Economic Alliances with Hong Kong Trade Development Council, Haidan District (Beijing), China,
   Town of Cary, North Carolina and Wuhan Hubei Province, China
- Markham Convergence Centre
- International Trade Missions
- Markham Business Directory—Interactive online Business Directory listing and map with customizable search criteria.



## **Middlesex Centre**

Business Newsletter, Visitation Program, Small Business Help Centre

#### Milton

- The City operates a proactive visitation and company calling program.
- Milton Economic Development Advisory Committee (MEDAC) was established in order to obtain strategic advice from the business community
- The Economic Development Office works closely with the development community and the major landowners in the 401 Industrial Park to ensure that economic development prospects are serviced.

## Minto

- Creative Business Incubator (Launchit) In conjunction with the Minto Chamber of Commerce
- Pitchit—Annual business plan competition for new and expanding businesses
- Specialized websites Mintoed.com and Mintochamber.on.ca plus Creative Worker videos, Alumni Attraction program

#### Mississauga

- **Corporate Call Program** The City hosts a proactive corporate call program in key industry sectors. Elected officials and senior staff from the City visit major new companies to the City each year to develop a rapport with the business community, determine the level of satisfaction with City services and address issues.
- International Investment Attraction and Trade Mission—Build relationships and promotes Mississauga's value proposition for business investment.
- Mississauga Business Enterprise Centre (MBEC)
- Facilitation Services—City supplies partnership options and offers seminars for small and medium sized
  companies, supports industry initiatives and events in order to develop business relationships with key
  stakeholders.
- **Encouraging Youth Entrepreneurship**—MBEC offers the Summer Company program which provides students with the opportunity to turn their ideas into business opportunities.
- Mayor's Roundtable—Roundtable meetings with local businesses in the key industry sectors in Mississauga;
   assist local companies to identify economic conditions, trends and new markets.
- One-on-One Client Briefings—EDO meets with clients, their respective site selectors and real estate professionals to facilitate business opportunities.

## <u>Muskoka</u>

Muskoka Enterprise Centre servicing all of Muskoka



### Niagara Falls

• The City operates a proactive **Visitation Program**.

#### **North Bay**

- The Business Centre—Nipissing, Parry Sound, a partnership between the City, the Province of Ontario and various community stakeholders
- Incentive and grant initiatives specific to Northern Ontario such as the Northern Ontario Young Entrepreneurs, Emerging Technology, Infrastructure and Community Development programs offered through the Northern Ontario Heritage Fund and those available through FedNor and their Community Futures Development Corporations assist with the expansion of existing companies and the attraction of new investment to the region.
- Airport Community Improvement Plan, which provides a combination of financial incentives, including: Municipal Fee Rebate Program, Tax Assistance Program, Landfill Tipping Fee Reduction.

## **Oakville**

 The Oakville Economic Development Department provides a proactive company visitation program. In addition, the Department provides site information, economic data and acts as the lead advisor to the Oakville Council, Chamber of Commerce and developers on expansion opportunities/constraints.

## **Orangeville**

- **Economic Development Services**—Full range of community economic development services including: detailed site selection research and information, economic data, statistics on Orangeville's business environment. Referral and liaison services for government, industrial and community-based associations and organizations exist to support businesses.
- Orangeville & Area Small Business Enterprise Centre (SBEC) and a Visitor Information Services
- **Development Charge Exemption**—To encourage industrial development and employment in Orangeville, a 100 percent exemption of non-residential development charges for certain industrial use exists.
- **Dedicated Business and Tourism Sites**—Provide up-to-date, industry specific information in a user-friendly, interactive format. The business site features current property listings, an interactive community profile, an interactive mapping function and community and business sector videos.
- **Publications**—Current publications include a community profile, industrial directory, quick facts sheet, tourist guide, the monthly Arts, Culture and Tourism newsletter and the quarterly Orangeville Business Connections.
- Municipal Cultural Plan and Cultural Map (2014) The project raises awareness of the importance of arts and culture locally and sets direction and strategy for the development of cultural policies, programs, partnerships, and initiatives.
- ArtsVest—A program designed to assist small to medium-sized arts and culture organizations in developing new and mutually beneficial partnerships with local businesses.
- **Orangeville Directional Way-Finding Master Plan**—Promote economic growth from cultural tourism, support the growth of arts and culture, enhance the environment and contribute to a safe and secure environment.



#### Orillia

- **Site Plan Streamlining Initiative**—The goal of reducing the red-tape, time and costs associated with site plan applications.
- Business Enterprise Resource Network (BERN)
- Orillia Area Community Development Corp. (Orillia Area CDC)—Assists businesses with business plans, marketing plans, loans, grants and business counselling. The CDC also features a strong professional development series of business workshops.
- Orillia & Area Online Business Directory
- Moratorium on Industrial Development Charges—Initiated in 2011, and proven to be successful, has been
  extended until 2017.
- Business Visitation Program—Businesses are able to share input, ideas and challenges with staff and dignitaries, who in turn are able to learn more about local business.
- **Economic Development Partnership Development** —Assist in the development of partnerships throughout the community.
- Orillia and Area Physician Recruitment—The City provides annual funding and EDO staff assist with marketing initiatives.
- Orillia & Lake Country Business Expo—Strives to promote local businesses and services.
- Ontario's Lake Country Tourism Organization—Focusses efforts on promoting local tourism attractions and events, while attracting visitors to the area.
- **Business Information Seminars** The EDO partners with other community organizations to offer workshops, job training seminars, industry specific speakers.



### Oshawa

- Cluster Development Strategy—Oshawa has identified five priority growth sectors (Advanced Manufacturing, Health & BioScience, Energy, Multimodal Transportation & Logistics, and IT).
- Innovation Support—Oshawa is home to a Regional Innovation Centre called SPARK. SPARK offers support for technology-based businesses to grow from an idea through various stages of growth. The City provides financial support for "The Loft", an incubator centre within SPARK's facility that provides low cost space for fledgling entrepreneurs.
- Fast Tracking Development Approvals Process—The City's Development Services Team offers a fast tracking development approvals process to accommodate approvals when timelines are tight.
- Partnerships—The City of Oshawa partners with a number of local, regional and provincial partners both from the public and private sector to promote our area's business opportunities and make those strategic connections. Partnerships include: the Greater Oshawa Chamber of Commerce, the Greater Toronto Marketing Alliance, Durham Economic Development Partnership and Durham Workforce Authority in addition to others.
- **Site Selection Tools**—Location assistance, navigating the development approvals process, access to critical information, and connections with other relevant organizations.
- **Business Connections**—Regular contact with local businesses to provide support for a variety of issues including support for expansion, hiring, financing, access to other levels of government, etc.
- **Development Charge Exemption**—There are no City development charges for industrial development.
- Workforce Development—The City works closely with its local post-secondary institutions, Durham Colleg and the University of Ontario Institute of Technology (UOIT) that develop leading-edge programs to train the workforce that employers need.
- **Publications**—Online Business Directory, a quarterly e-newsletter as well as a Consolidated Community Profile and Development Insider annually.
- **Networking and Business Education**—Economic Development and Staff bring a variety of workshops and networking opportunities to businesses.



# Ottawa

- **Invest Ottawa**—Delivers programs and initiatives in the areas of entrepreneurial mentorship, start-up development, business incubation services, commercialization, targeted sector development, investment attraction, business retention, expansion and global trade development.
- The **Entrepreneurship Centre** is an initiative of the Ottawa Centre for Research and Innovation (ORCI). The City of Ottawa, the Ontario Ministry of Enterprise and Innovation, the Royal Bank, Nelligan O'Brien and numerous other business partners fund the Centre.
- **BizPal** An innovative online service that provides entrepreneurs with simplified access to information about business permits, licences and other requirements needed to start, operate and grow their business.
- The **Ottawa Centre for Research and Innovation (OCRI)** is a not-for-profit organization supported by over 600 members.
- Ottawa Global Marketing is a division of OCRI works with the private sector and all three levels of government to attract investment, people, and companies and to the region.
- Innovation Centre at Bayview Yards—An approved plan for developing 46,000 square feet of old, empty municipal works space into a complex that will house early-stage companies, anchor companies, professional service firms, government and non-profit entrepreneurial support agencies.
- Capital Investment Track—Guides development investments deemed to be a priority by the Economic Development and Innovation Department through all aspects of City approvals and requirements in order to ensure timely and customer-sensitive service.

### **Penetanguishene**

- BizPal—BizPal provides a free streamlined approach to navigate the various requirements of starting a new business in Penetanguishene.
- **Business Directory**—Local businesses are listed in an online directory and provided with individual logins to provide them with mini websites for their business listing.
- **Partnerships**—The Town of Penetanguishene works with the three (3) adjacent local municipalities as well as the County of Simcoe Economic Development Office and the North Simcoe Community Futures Development Corporation to promote economic development and assist the area's businesses.



# Peterborough

- Proactive business retention and expansion program, including business visitation programs, government funding programs, and acting as a government liaison
- Maintain economic data, statistics and information
- Develop partnerships to promote, support and sustain growth
- Mediate conflicts and advocate for business concerns
- Market Peterborough to prospective businesses
- The **Business Advisory Centre** has consultants to advise both prospective and established business owners on key aspects of start-up and the maintaining of successful businesses.
- The City has a **Physician Recruitment Program**, which is funded by the Federal Government.
- **Skilled Labour Recruitment Program**, which is funded by the province to attract new manufacturing companies to the community and help retain a skilled labour force in existing companies.
- The City of Peterborough also has a comprehensive **Affordable Housing Program** which provides incentives to developers including the waiving of DC's, Planning Fees and Building Permit Fees.
- Central Area Revitalization Grant (Tax Increment Based)
- **Municipal Incentive Program**—Planning application fees, including cash-in-lieu of parkland can simply be waived.

### **Pickering**

- Corporate Calling Program
- The Economic Development Office partners with local, regional and provincial groups as a means to enhancing and protecting the interests of our local businesses.
- Publications—Publish an Available Land & Space Directory, View on Business Newsletter, Economic & Community Profile, Business Start-Up Directory and Business Directory listing over 2400 local businesses by size and sector.
- The City also maintains a business website providing statistics, news, and economic development program details, film permit access, land and space inventories with aerial mapping, development news and images, links to all manner of local and regional business interests and much more.
- Seminars and Business Start-Up Consultations are also offered to anyone interested in business matters.

### Port Colborne

• **Corporate Visitation Program**—The Economic Development Office assists firms in developing new export markets and expanding existing companies.



# **Prince Edward County**

 Positioned itself as Canada's First Creative Rural Economy—An investment attraction program situated on www.buildanewlife.ca

# **Puslinch**

• The Township completed a BR&E Project in 2014

### **Richmond Hill**

- Corporate Calling Program—This program responds to leads from within the local business community.
- Small Business Coordinator Seminars, queries, etc.
- The **Office of Economic Development (OED)**—Facilitates strategic alliances to promote increased opportunities for Richmond Hill companies, which would result in diversification, expansion, and job creation.
- Film and Conference Attraction

### <u>Sarnia</u>

Supports financially the activities and programs of the **Sarnia-Lambton Economic Partnership (SLEP)**, which has the responsibility to undertake initiatives on behalf of all the municipalities in Sarnia-Lambton, focused on promotion, lead generation activities, and economic sector development meant to sustain nd expand the economic base of all of Sarnia-Lambton.

### Sault Ste. Marie

- Sault Ste. Marie Economic Development Corporation offers programs, services and government program facilitation for small to large business as it relates to:
- Business, Retention, Expansion and Investment
- Economic Development, Investment, Trade and Business Development networks
- Youth Entrepreneurial Mentoring, Business Consulting and Client Development
- Educational Workshops, Seminars and Regional Outreach
- Entrepreneurship and Enterprise Services
- Tourism Promotion, Sports Tourism/Event Management, Conference Attraction and Development

### **Smooth Rock Falls**

- Provision of one-on-one coaching and mentorship to individuals interested in starting their own business.
- Community Improvement Plan (CIP)—Provides incentives to individuals looking to engage in most types of residential and commercial development in the Town



### St. Catharines

- Corporate Visitation Program
- Physician Recruitment
- Domestic and International Marketing
- Event Planning
- Business Recruitment and Site Selection
- Small Business Development
- Industry Seminars & Workshops

### St. Thomas

- The St. Thomas E.D.C operates under a Board of Directors comprised of City Council and representatives from business and industry in St. Thomas.
- Company Visitation Program
- **Site Selection Services**—Full array of services to businesses wishing to expand or re-locate in St. Thomas or the Municipality of Central Elgin.
- Investment Attraction—The St. Thomas EDC is a founding member of the Southwestern Ontario Marketing Alliance (SOMA), an association which includes the municipalities of Aylmer, Ingersoll, St. Marys, Stratford, Tillsonburg and Woodstock.
- Free Employment Assistance—St. Thomas provides the services of Employment Services Elgin (ESE), a unique partnership with Fanshawe College and the Youth Employment Counselling Centre. ESE will assist new companies with many of the administrative tasks associated with start-up and staffing. Free services include the pre-screening of potential employees, the use of computers, office space, and other communication equipment, recruiting services, aptitude testing, and the provision of labour market information. ESE also provides information on funding programs for employers.
- Publications—The Economic development Corporation publishes an annual Industrial and Business Directory, a comprehensive Community Profile and a periodic newsletter.
- Elgin Business Resource Centre (EBRC)—As a federal Community Futures Development Corporation, the EBRC finances new businesses and expansion, oversees the Small Business Enterprise Centre (SBEC) and the Innovation Centre for Entrepreneurs (ICE) business incubator, provides business services and referrals and funds economic development projects in St. Thomas and Elgin County.
- There are no Industrial Development Charges in the City of St. Thomas and Building Permit fees are capped at \$25,000.



### **Stratford**

- Stratford Economic Enterprise Development Corporation (SEED Co.)—Provides a professional value-added business service to keep and grow Stratford business and attract new investment. SEED Co. operates in partnership with business, education and government sectors.
- Stratford Municipal Development Incentives—The City has no industrial development charges or levies.
- **Festival Hydro Retrofit Program**—Created in partnership with Ontario Power Authority to assist business owners to become more energy efficient and create operational cost savings.
- Stratford Perth Centre for Business—Offers free one-on-one confidential business consulting services. Also
  offered are entrepreneurial training and support through lunch and learn sessions, special events, breakfast
  networking group, women's mentoring program, business plan development and referrals to business funding
  sources.
- **Business Calling Program**—A partnership project with the Mayor's Office and SEED Co. to promote dialogue with major employers and manufacturers.
- **Opportunity Lives Here**—The City of Stratford, the Town of St. Mary's and the County of Perth have partnered to launch a new online resource aimed at attracting skilled labour and talent to the region.
- **Investment Attraction**—SEED Co. and the City of Stratford are founding members of the Southwestern Ontario Marketing Alliance (SOMA), an association which leverages the City of Stratford on an international level.

### **Thunder Bay**

- The **Thunder Bay Community Economic Development Commission (CEDC)**—Promotes business development, retention and expansion, entrepreneurial support, opportunity promotion and collection and assessment of key business data.
- The Thunder Bay & District Entrepreneur Centre—Located within CEDC's administration office provides seminars, workshops and free and confidential business counselling services for new and existing small businesses.
- Community Futures Development Corporation (CFDC)—Finances new businesses and expansions, provides business services and referrals and funds economic development projects in the Thunder Bay Census Metropolitan Area.
- **Physician Recruitment**—The Thunder Bay Physician Recruitment and Retention program is a partnership of community, medical, government and academic institutions.

# **Timmins**

- Services include site selection, exporting information, community statistics, demographics and assistance on government assistance programs. There is a **Business Enterprise Centre** (BEC)
- The City has formed a Community Development Committee which is comprised of a team of senior staff who
  meet weekly to deal with matters relating to land acquisitions/purchases, development proposals, special
  projects and are available to meet face-to-face with residents and business people to discuss issues and
  proposals relating to community development.
- Timmins and Area Business Self-Help Office offers a walk-in resource library of business information with a knowledgeable Business Consultant. Council has eliminated development charges in the City for all classes of development.



### **Toronto**

- Economic Development manages **Enterprise Toronto** <u>www.enterprisetoronto.com</u>—A public-private alliance assisting entrepreneurs and small business. Its four business centres provide one-on-one assistance to those starting or growing an early stage business.
- Toronto cost-shares capital improvement in designated retail business districts and traditional employment areas.
- Toronto's Economic Development team provides specialized business knowledge and information on Toronto's key industry clusters

### Vaughan

- Corporate Calling Program
- Economic Cluster Development
- Vacant employment lands directory
- Business Roundtables
- Economic Gardening Initiatives through the Vaughan Business Enterprise centre
- Ambassador Program
- Economic & Market Research Services
- Corporate Branding
- Marketing & Communications Services (e.g. website; collateral materials; newsletters)
- Vaughan International Commercialization Centre (assisting small and medium-sized enterprises (SMEs) localize
  international technologies to create and commercialize new, innovative products in addition to assisting local
  companies with the expertise required to modify or adapt their products for international export).

# Waterloo (Region)

• The Region coordinates an annual survey of all businesses in the community. This is done in conjunction with the lower tiers.

# **Welland**

- Site Location
- Business Facilitation
- Venture Niagara
- Club 2000

### **Wellesley**

• Wellesley and District Board of Trade has a Township staff liaison to provide or obtain information regarding business activities in the community



## **County of Wellington**

The County of Wellington established a Business Retention and Expansion Programme, collectively working with the seven member municipalities towards building relationships with local enterprises and better understanding their needs and concerns.

- Live and Work in Wellington bus tours, Newcomer Attraction 2015 and examination of an online countywide job portal
- Wellington Business Resource Map 2015
- Investment Attraction delegate hosting collaboration with the City of Guelph and the University of Guelph
- Monthly Wellington ED meeting
- Business Visitation Programme

### **Whitby**

- Information on available development sites, industrial and office properties
- <u>Demographics and statistics</u> relevant to businesses and investors
- An online Business Directory
- Corporate calls with the local business communities to learn about their products/services and their markets to assist in promoting them
- Staff also provide local businesses with information about <u>financial incentives</u>, new developments and <u>upcoming events</u>
- Organizing investment and trade support programs

### Whitchurch-Stouffville

- Visitation Program
- **Rural Development Consultations** These are used to identify appropriate and realistic ways in which rural areas can participate in the Town's overall economic growth.
- General promotion for both business and tourism attraction. Continuous data collection and revisions to facilitate investment decisions in favour of Whitchurch-Stouffville.

#### Windsor

### **Economic Revitalization Community Improvement Plan (City-wide)**

- Offers financial incentives in the form of a tax increment-based grants to new, existing and small businesses.
- Grants may be approved by City Council for up to 100% of the municipal property tax increase created by the project for up to 10 years after project completion

Windsor Essex Economic Development Corporation (WEEDC) is the lead economic development agency representing the Windsor-Essex Region and works to positively impact the Region by providing services including business attraction, retention, and expansion: small business and entrepreneurial development; and community development activities. WEEDC provides Regional Economic Data, Site Selection Property Search, Assisting Windsor -Essex Region Companies to Expand Locally and Internationally, Development Charges Exemptions, There are no Industrial Development Charges in the City of Windsor, Windsor Essex Small Business Centre



#### **Barrie**

### Loans, Grants, DC Exemptions, Tax Incremental, Financing

• The Georgian College CIP surrounds the Georgian College campus and focuses on improvements to the interface between the College and the surrounding neighbourhoods. The CIP areas can benefit from a range of incentives including loans, grants for building façade improvements, signage and artwork. Funding is also provided for businesses to install safe energy efficient lighting to increase the safety of these CIP areas. Planning application and building permit fees are reduced. A development charge exemption is also in place in certain areas within the Downtown CIP and the Allandale CIP Property tax increases can be incremental for a period of up to five years.

### Financial Incentives - Reduction in building permit fees, planning fees and Tax Incremental Financing

Georgian College Neighbourhood Strategy and Community Improvement Plan—Applies to an area located within
a reasonable walking distance of the College and the strategy consists of 4 key elements: Safety and
Enforcement, Communication and Information Sharing, Land Use, Financial Incentives

### **Bracebridge**

Through a Community Improvement Plan, the Town of Bracebridge has developed a comprehensive financial redevelopment in key areas of the Town.

# **Financial Incentive Plans:**

- Tax Increment Equivalent Grant
- Façade Improvement Grant/Loan Program
- Signage Improvement Grant/Loan
- Building Improvement Grant/Loan
- Property Improvement Grant/Loan

### **Brampton**

### **Downtown Development Corporation**

- The Brampton Downtown Development Corporation (BDDC): a financially sustainable funded, semi-autonomous organization that has evolved from the existing Brampton Downtown Business Association (BDBA).
- It is a new development tool that will have the capacity to undertake considerably more than the existing BIA is able to currently undertake as a Part III Corporation. This includes undertaking a program of grant making, and other promotion, improvement, development and redevelopment programs.
- Downtown and Queen Street Corridor CIP and Incentive Program
- DC Discounts on targeted non-retail ICI
- Cash in Lieu of Parking Waiver in the Downtown



### **Brockville**

- Tax Increment Equivalent for Rehabilitation and Redevelopment (TIERR) Grant Program: The program provides a grant to owners of lands and buildings who undertake improvements or redevelopment that would result in an increased property assessment. The amount of the grant provided depends on the increase in the municipal portion of property taxes resulting from the improvements. The program offers a grant of 100% of the increase in municipal realty taxes paid annually for a maximum period of five (5) years.
- Residential and/or Commercial Conversion/Rehabilitation (RCCR) Grant Program: This program provides a
  grant to owners or tenants of buildings who choose to upgrade existing space on upper floors to create new or
  improved residential and/or commercial space in keeping with the original goals of the Downtown CIP. The
  program will provide the property owner or tenant with a grant equal to 50% of the costs for space converted or
  rehabilitated up to \$20,000 per property subject to the approval of the Planning Department,
- **Façade Improvement Grant Program:** This program provides a grant to owners or tenants of buildings who undertake restoration and/or rehabilitation of Program Area buildings in a fashion consistent with the original design or with the City's Urban Design Guidelines and the requirements of the Ontario Building Code.
  - The Façade Improvement Grant Program offers a grant of up to 50% of the total cost of façade improvements where a project has a value of more than \$2,000, to a maximum of \$10,000 per annum, per property, per façade. The number of front facades eligible for grant purposes is based on the number of "distinct facades".

### Caledon

- Exemption of development charges for the Caledon East Commercial Core Area and the Bolton Business Improvement Area (BIA)
- The Town assists the Bolton Business Improvement Area (BIA) Board of Management by providing funds that are allocated to enhance the economic viability and competitiveness of the downtown core
- Community Improvement Plans (CIP) for Bolton and Caledon East. The CIP is designed to remove barriers to the redevelopment and reinvestment in businesses and properties within the CIP area in Bolton. Together with the companion Urban Design Guidelines (UDG), a flexible, comprehensive and strategic framework for the municipality has been developed which will enable the Town to plan and finance development activities to use, reuse and restore lands, buildings and infrastructure in Bolton.



### Cambridge

- **Building Revitalization Program**—The City offers interest-free and partially forgivable loans (on a matching-share basis) for property improvements that focus on improving the street appearance of buildings and encourage structural and weather/waterproofing repairs. The City will lend up to \$20,000 per building, with partial loan forgiveness of up to 35% available. (A maximum of \$60,000 per property owner is available).
- Instead of entering into a loan arrangement with the City, the program can also be arranged so that the partially forgivable portion can be given as a grant.
- **Design Guide Program**—This program offers grants for owners to retain professional assistance in designing property improvements. The City offers a \$750 grant for design assistance in the downtown core.
- Realty Tax Rebate Program—A three year program that provides a rebate of a percentage of the City's portion
  of the increase in City property taxes as a result of building improvements and/or new development. All
  properties in the core are eligible where the property improvements result in an increase in the City property
  taxes.
- **Development Application Fee Waiver**—No fees for applications under the Planning Act (Site Plan, Zone Change, Official Plan Amendment, Subdivision) for new residential development in the downtown core
- **Building Permit and Sign Permit Fee Exemption**—All properties in the core areas do not pay a fee for obtaining a building permit or permits for signs.

#### Centre Wellington

- Business Retention and Expansion Program 2015—actively engaged in a BR&E Program targeting downtown and retail businesses
- Financial Incentives—for Façade, Building and Property Improvement,

# **Chatham-Kent**

Financial incentive programs include the following:

- CME Smart
- Commercial Community Improvement Plan
- Employment Incentives'
- Growing Forward 2
- New Yves Landry Foundation
- Ontario/Federal Utility Program
- Rural Economic Development Program
- Scientific Research and Employment Development Incentives
- Southern Ontario Prosperity Initiatives Program (SOPI)
- Southwestern Ontario Development Fund



# **Clarington**

- **Upgrade to Building Code Grant Program**—Intended to assist property owners with the financing of building improvements required to bring existing older buildings into compliance with the current Ontario Building Code. It will provide a grant for up to 50% of the costs for eligible work per building to a maximum of \$5,000 per municipal street address or storefront. There is a maximum of \$45,000 per property owner for a building with multiple street addresses or storefronts.
- **Signage Program**—Assist business owners with financing the design and installation of new signage within the Community Improvement Plan area. Provides a grant equivalent to 50% of the cost, up to a maximum of \$2,000
- **Façade Improvement Grant Program**—Provides a grant for up to 50% of the costs for eligible work per building to a maximum of \$5,000 per municipal street address or storefront. There is a maximum of \$45,000 per property owner for a building with multiple street addresses or storefronts.
- **Building Permit Grant Program**—Provides a one-time grant to offset the amount of the building permit fee to a maximum of \$3,000
- **Infill Project Grant Program**—Assist property owners within the Community Improvement Plan area with financing the cost of the development process. The program allows the Municipality of Clarington to provide a one-time grant to offset the cost of the construction to a maximum of \$10,000 per property.
- **Revitalization Area Incentives**—For existing commercial buildings or multi-story mixed-use building, there may be development charge exemption or 50% reduction.

### **Cornwall**

- **Rehabilitation Tax Increment Grant Program**—Reimbursement of part or all of the increase in municipal taxes paid as a result of improvements made to a building.
- Building Restoration & Improvement Program—Loan to help with interior improvements to buildings
- **Project Design Grant**—Grant for such things as feasibility studies or concept drawings/architectural plans.
- Façade Improvement/Sign Grant, Discretionary Municipal Tipping Fees Grant, Parking and Landscape Enhancement Program
- Municipal Planning/Development Fees Grant—A landowner upgrading or re-developing a property can receive full reimbursement for such things as an Official Plan/Zoning Amendments and Building Permit fees.



# **Greater Sudbury**

- Designated a Community Improvement Area to allow the City to provide a **Tax Incremental Financing Scheme** to support downtown redevelopment or rehabilitation. This is a 10-year program whereby the maximum amount of the tax rebate shall not exceed the anticipated increase in municipal realty taxes as a direct result of the redevelopment. The rebate is on a declining basis whereby in year 1 it is equal to 100% of the municipal realty increase, declining 10% each year. The total amount of the rebate shall not exceed the costs of the property's rehabilitation.
- Elimination of development charges in the downtown core
- Permits the conversion of vacant commercial or retail space to residential uses without the requirement of providing parking. No zoning requirements for parking for commercial uses.

# Guelph

 Minor Downtown Activation Grant—Up to 30% cost share in renovation or small additions to vacant or underutilized space—up to \$120,000 per address.

### Guelph/Eramosa

**Economic Development Committee**—The mandate of the Committee is to take actions which would retain and expand business investment and generate employment within appropriate areas of the Township. Specifically the Committee will identify and address problems or barriers to business growth, discuss ways that the Toenship can support, retain or attract business investment in the community.

### Halton

• All of the local municipalities in Halton have active partnerships with Downtown Business Improvement Area Associations (BIA's) to maintain and improve Downtown areas. Burlington, Milton and Oakville have specific urban areas designated as Urban Growth Centres under the Provincial "Place to Grow" legislation and plans.



### Hamilton

- The City of Hamilton offers financial incentive programs in the form of loans and grants to assist with various costs associated with the development/redevelopment of the downtown. Downtown development is exempt from development charges within a defined area. Additionally, there is a program to provide assistance to property owners within the 11 Citywide Business Improvement Areas for commercial property façade improvements.
- Hamilton Downtown Multi-Residential Property Investment Program—Offers an interest free loan based on 25% of the costs-to-construct budget to a maximum of \$5 million per development
- The Gore Building Improvement Grant Program—Available to owners and authorized tenants of properties fronting on King Street East between James and Catharine Street around Gore Park. It offers a matching grant to a maximum of \$50,000 for building improvements.
- **Development Charges**—90% of City and Go Transit Development Charges are waived in the Downtown Hamilton Community Improvement Project Area otherwise payable, after all other credits and exemptions are considered.

### **Other Programs**

- Hamilton Tax Increment Grant Program
- Office Tenancy Assistance Program
- Commercial Corridor Housing Loan and Grant Program
- Commercial Façade Property Improvement Grant Program
- Hamilton Heritage Property Grant Program
- Hamilton Community Heritage Fund Loan Program
- Business Improvement Area Commercial Property Improvement Grant Program
- Hamilton Heritage Conservation Grant Program

### **Hanover**

- Downtown Revitalization Program—The façade program for downtown businesses will average in excess of \$85,000/year for these improvements.
- **EV Chargers**—Electric vehicle charging stations (2) in Downtown Hanover to promote visitation and green tourism
- Main St. Project—Business photography project to help market both business and Hanover with Ethan Bender Portraiture.



### Innisfil

The Town of Innisfil has recently launched a Community Improvement Plan for the neighbourhood of Cookstown.

- Façade, Building and Signage Improvement Grant
- Accessibility Improvement Grant
- Building Code Compliance Grant
- Landscaping and Property Improvement Grant
- Building Permit and Planning Application Fee Rebate Program
- Tax Increment Equivalent Grant Program

#### Kenora

- Harbourtown Centre Community Improvement Plan (CIP) Facade improvement, Signage, landscaping
- Former Mill Site CIP— Tax program, building improvements
- Keewatin CIP— Façade improvement, landscaping, tax program, affordable housing

### **King**

**Community Improvement Plan (CIP)**—The Plan outlines financial incentives for property owners and tenants to invest in their property and outlines other actions, projects and strategies that the township will undertake to implement the plan. Financial incentives are offered for the following improvements:

- Signage Improvements 50% of project cost or \$2500 whichever is less
- Façade Improvements—50% of project cost or \$10,000 whichever is less
- Landscaping Improvements—50% of project cost or \$5000 whichever is less
- Building Accessibility—50% of project cost or \$3000 whichever is less
- Motor Vehicle and Bicycle Parking—50% of project cost or \$5000 whichever is less
- Property Conversion, Reuse and Repurposing—50% of project cost or \$10,000 whichever is less
- Planning and Building Permit Fee Rebate—100% up to \$5000
- **Tax Increment Equivalent Grant**—For major redevelopments, additions etc.; 100% of assessed value increase amount paid annually in decreasing amounts for up to 10 years.
- Beautification— A five year Streetscaping and Beautification Plan for commercial cores will be approved prior to 2015 year end promoting King City, Nobleton and Schomberg as attractive places to in which to invest and do business.
- Grants—The Economic Development function provided financial assistance and guidance to the three Village/ Business Associations with marketing and promotional efforts.

### Kitchener

- Startup Landing Pad Program-Leasehold Improvements—Maximum grant \$20,000 per eligible floor per municipal street address.
- Startup Landing Pad Program—Accessibility Improvements

   Maximum grant \$40,000 per eligible municipal street address
- Façade Improvement Grant Program— Maximum grant \$10,000 per store front.



# London

- Façade Improvement Loan Program Assists Downtown property owners interested in improving their building façade. May be eligible for a ten-year interest-free loan up to a maximum of \$25,000 or half the value of the façade improvements being proposed.
- **Upgrade to Building Code Loan Program** Assists Downtown property owners with interior improvements that relate to Fire and Building Code requirements. May be eligible for a ten-year interest-free loan up to a maximum of \$50,000, or half the value of the work proposed.
- Rehabilitation and Redevelopment (Tax)) Grant Program—Provides grants to property owners in defined areas of the Downtown and Old East Village who undertake renovation or redevelopment projects, which result in a reassessment of their property. The annual grant amount is calculated based upon the increase in the municipal portion of property tax directly related to the redevelopment project. Annual grants are provided on a declining scale over a 10-year period.
- Community Improvement Plan (CIP) Development Charge Incentives—Provides funding under CIPs for the full value of DCs for the following development: Industrial buildings as defined by the CIP and residential units constructed in defined areas of the Downtown or Old East Village. The value of the CIP grants are automatically applied when DCs are payable, without a payment required by the applicant.

### **Minto**

- **Community Improvement Plan**—Increased financial assistance for façade, signage and possible structural improvements
- Downtown Revitalization Committee—Active in Clifford, Harriston, and Palmerston

### <u>Mississauga</u>

- Community Improvement Plan (CIP)—Community Improvement Project Area for the Exchange District in the Downtown, which will include incentives to attract office development.
- **BIAS:** Mississauga is home to 4 Business Improvement Areas (BIAS), including Clarkson, Malton, Port Credit and Streetsville, providing business promotion and improvement functions within their set BIA boundaries.



# Newmarket

- Façade Improvements & Restoration Program—The grant program will see property owners receive a matching grant of up to 50% of eligible costs to a maximum of \$15,000 per property, except for corner and laneway properties which shall be eligible to receive a matching grant of up to 50% of eligible costs to a maximum of \$20,000 per property.
- The **Project Feasibility Study Program** is intended to undertake studies necessary to determine project feasibility be they adaptive re-uses of existing facilities or complete redevelopment projects in the Community Improvement Plan. This program applies to all properties within the CIP.
- The grant program will see property owners receive matching grants of up to 50% of eligible costs to a maximum of \$10,000 per property.
- The **Interior Renovation and Improvement Program** is intended to promote upgrading of and improvement to the interior of deteriorated or functionally obsolete buildings in order that they may be brought into compliance with the Building Code and the Fire Code. Grant program provides property owners with a matching grant of up to 50% of eligible costs to a maximum of \$15,000 per property.
- The **Business Sign Program**—This program is directed at commercial and industrial properties within the CIP area to update their signs consistent with the neighbourhood. The grant program will provide property owners or business tenants up to 50% of eligible costs to a maximum of \$2,500 per business.
- The **Redevelopment and Rehabilitation Tax Incremental Program** is intended to provide financial incentives in the form of grants to property owners who undertake appropriate redevelopment of properties that increases property assessment resulting in increased Town property taxes. This program will function as an annual grant for up to 10 years equivalent to a portion of the tax increase the property will experience as a result of the improvement/redevelopment.
- Residential Conversion and Intensification Program—The loan program will provide property owners with an
  interest-free loan to pay for up to 50% of eligible costs to a maximum of \$100,000 of the conversion of
  commercial/industrial space to residential units and construction of new units on vacant land or as part of an
  existing structure along Main Street.
- Parking Requirement Program—Allows for relief or reduction or waiving of standard parking requirements.



## Niagara Falls

- **Development Charge Exemption Program**—Will provide a financial incentive in the form of an exemption from payment of 75% of the City development charge on residential, commercial and mixed use development and redevelopment projects that create additional residential units and/or commercial space.
- **Residential Loan Program** 0% interest loan based on \$20 per sq. ft. of habitable residential space constructed to a maximum of \$20,000 per residential unit created.
- **Commercial Building Loan and Façade Grant**—0% interest loan equal to 50% of the cost of building maintenance and improvements to a maximum loan of \$15,000 per property.
- **Revitalization Grant Program** Annual grant equivalent to 80% of the increase in City property taxes for first 5 years, 60% in years 6 and 7, 40% in year 8, and 20% in years 9 and 10. Building renovations, additions and new construction

### **North Bay**

- **Downtown Community Improvement Plan**—Provides funding to business and property owners to support investment and revitalization in the downtown. This includes grants to support the completion of professional studies (to a maximum of \$3,750) and building renovations (to a maximum of \$30,000).
- **Municipal Tax Assistance**—The Downtown Community Improvement Program also provides rebates of municipal fees and incremental tax increases (100% of increase of assessed value as a result of improvements in the first five years, 80% in Year 6, 60% in Year 7, 40% in Year 8 and 20% in Year 9)
- Airport Community Improvement Plan (ACIP) Municipal Fee Rebate Program including those related to Planning, Legal and Building permits, a Municipal Tax assistance Program providing 100% relief in year one of the increased assessed value of the improvement, 66% in year two and 33% in year three, and a 50% Landfill Tipping Fee reduction to \$10/tonne

### Orillia

- **Downtown Façade Improvement Programme**—This grant encourages the improvement of downtown facades to beautify and attract shoppers to the downtown core.
- **Downtown Orillia Management Board (DOMB) (BIA)**—Over 200 merchants work with community partners to advocate on behalf of members, and develop new events and programs
- Downtown Heritage Sign Grant Program—Assists new business owners to purchase a main sign



### Oshawa

- **Façade Improvement Loan Program**—Designed to help property owners finance building façade improvements, this interest-free loan program provides funding up to \$15,000 per municipal address, to a maximum of \$45,000 per property owner.
- **Residential Development Charge Grant Program**—The City of Oshawa may provide a grant towards the amount of the applicable City of Oshawa Development Charges payable for residential development within the Downtown Shoulder Area Renaissance Community Improvement Area.
- City of Oshawa University and College Area Renaissance Community Improvement Increased Assessment Grant—The City may provide a grant, on a sliding scale for part or all of the increase in City taxes attributable to the improvement of a building and/or redevelopment of a property located within this area.

### Ottawa

The City of Ottawa offers the following incentives:

- No development charges for residential construction in the Central Area and Centretown
- Reduced parking requirements for mixed use development on selected downtown streets
- Expedited development approval process

# <u>Penetanguishene</u>

- **Downtown Improvement Committee**—The Downtown Improvement Committee is an advisory committee reporting to the Planning & Development Section Committee of Council. The mandate for the Downtown Improvement Committee is to maintain and increase the commercial/tourism tax base in the Downtown Improvement Area of the Town of Penetanguishene.
- **Façade Improvement Program**—Financial incentives are provided to businesses located within the Downtown Improvement Area for the purpose of encouraging aesthetic improvements to the storefronts.
- **Heritage Property Tax Rebate Program**—As a Town with a lot of history, several properties are eligible for designation under the *Ontario Heritage Act*. The Town offers a tax rebate program to encourage the protection and maintenance of these eligible heritage properties.

### Peterborough

- All properties in the Downtown commercial core and the waterfront commercial sub areas. DC's are also waived for the re-development of existing buildings in the City's Central Area.
- Properties in the Central Area that are designated under the Ontario Heritage Act qualify, as of right, under the Heritage Tax Rebate Program (20% rebate for Commercial and 40% for Residential)
- The **Façade Improvement Grant Program** would provide grants to property owners who rehabilitate and improve the facades (including signs) of buildings within the Central Area Target Area. Façades will include rear facing facades where it has high public visibility.

# **Pickering**

Direct marketing to promote specific developments and targeted sectors.



### **Port Colborne**

- Refunds of the taxes for up to 10 years for City municipal purposes on all improved residential and commercial properties in the Community Improvement Plan Areas.
- Loans of up to \$1,000 per project for design projects and up to \$10,000 per project for improvement projects for commercial facades
- Exemptions for the creation of new residential or commercial units of building and planning fees as well as an exemption of parkland dedication fees and parking and loading space requirements

### **Quinte West**

- Planning and Design—One-time grant of 50% to a maximum of \$1,000 toward cost of preparation of architectural plans for building façade improvements. Also, one-time similar grant of 50% (maximum \$1,000) for cost of preparation of a site plan. The City may provide a grant equivalent to the amount of the applicable Development Charge.
- **Building Façade Improvements**—One-time grant of 50% to a maximum of \$5,000 of the costs to improve building façade. Secondary grant for improvements to each exterior side and rear of buildings, where building fronts onto a street, river or public area to a maximum of \$5,000. The City will provide a grant equal to the amount of the property tax increases, as a result from the development, for up to a maximum of three years.
- Improved Signage —Grant of 50% to a maximum of \$1,000.
- Landscaping and Property Improvement Grant of 50% to a maximum of \$1,000 for improving landscape between parking areas and the roadway.
- **Building Retrofit Program** 50% no interest matching loan to a maximum of \$5,000 for the purpose of bringing buildings up to the minimum standards of the Building Code and Fire Codes.

#### **Richmond Hill**

The City provides a façade matching interest free program of up to \$10,000 for downtown properties.

### Sarnia

- The City provides grants to property owners who undertake renovations/rehabilitation to their properties that result in an increase in their assessment and a corresponding increase in their taxes. The grant is equal to any increase in taxes paid as a result of the work being done. The grant is available for a period of 10 years for non-heritage properties. The grant is 100% of actual tax increases as a result of increased assessment in years 1-8, decreasing to 75% in year 9 and 50% in year 10.
- Loans are available to a maximum of \$20,000 per storefront or the total cost per storefront of the proposed eligible improvements, whichever is the less, to a maximum of \$60,000 per property. Interest will be charged at one half the prime rate of the City's banker at the time of the application. Term is open not to exceed 10 years



### Sault Ste. Marie

- No City Development Charges.
- **Economic Development Fund**—(\$500,000/year) sector specific industry infrastructure and community projects.
- Façade Improvement Grant (FIG), Building Improvement Grant (BIG), Professional Design Grant (PDG)Matching funds for façade improvements, interior renovations, and analysis designed to increase site-specific
  development.
- Municipal Tax Increment Rebate Program (MTIR)—Grant to cover a part of tax increase for property rehabilitation

### St. Thomas

 The City operates a Community Improvement Program whereby grants, interest-free loans, financial aid for façade and residential improvements and the waiving of building permit fees are offered to pre-approved applicants.

### **Thorold**

• **Façade Improvement Grant Program** – Grants will be available for the Downtown Thorold Area equal to 50% of the eligible costs to a maximum of \$10,000 per building.

# Thunder Bay

- Core Area Rehabilitation & Redevelopment Grant Program Eligible property owners can receive a grant equal to 100% of any increase in municipal taxes that result from the re-assessment of improved property for a ten-year period.
- Core Area Façade Loan Improvement Program—Eligible property owners can receive interest-free loans, amortized over 10 years for 50% of the cost to improve the exterior facades of buildings to a maximum of \$15,000 per loan.
- Amendments to the Central Business District Zones (CBD) now allow for an increased number of uses within the City's downtown areas. It also alters various standards such as yard, frontage and parking requirements in an effort to facilitate positive development.

#### **Timmins**

A Community Improvement Plan for the downtown core areas of the City is currently underway and will identify a variety of incentive programs to encourage investment and improvements.

### **Toronto**

Supplementary programs in Streetscape Improvement, Commercial Facade Improvement, Banner and Mural,
 Commercial Research, and Community Festivals and Special Events are also offered.

# Vaughan

• Kleinburg / Area Specific Programs (KEDS)—Completed in June 2011 to assist Kleinburg-area merchants and the Business Improvement Area (BIA) to revitalize main street.



### Waterloo

• The City has a façade program that provides up to \$15,000 in interest free loans.

#### Welland

- **Façade Improvement Loan Program**—Provides assistance to rehabilitate and improve facades of commercial buildings in the Downtown Community Improvement Area. The loan covers 50% of the eligible improvement costs to a maximum of \$15,000 per municipal address.
- Residential DC exemptions in the downtown
- Refunding most planning and building permit fees and parkland dedication fees. Assistance will be 50% for projects other than those creating new residential units and 100% for new residential rentals.
- Interest free loans to pay for conversion of existing commercial space to residential units and the construction of new units on vacant land. The maximum loan amount is to be calculated based on \$10 per square foot of habitable space, with a maximum term of 10 years.
- This program promotes the redevelopment and rehabilitation of the downtown by removing the financial disincentive of increased property taxes associated with redevelopment in the short term. The municipality will give grants equivalent to a portion of the property tax increase for a period not to exceed 10 years (80% in year 1 and 2, 70% in year 3 and 4, etc.)
- Waiving or reduction in residential parking requirements for improvements or change of use to existing buildings and additions or new building construction as set out in the Zoning by-law.

### **County of Wellington**

- Community Improvement Plans (CIP)—Two underway in 2015
- Two Business Improvement areas and five Chambers
- Shop Local Programmes
- Countywide business directory

### **Wellington North**

- **Wellington North Simply Jobs and Housing**—A portal developed and implemented as a one stop location to match job seekers and potential home buyers with local job openings and housing opportunities.
- Renew Northern Wellington—A program connecting talented entrepreneurs with vacant storefront owners.



### Whitby

- **Façade Grant Program** in place since 2005 A minimum investment of \$10,000 will result in a \$5,000 grant for approved items. Applicants can also receive a grant for up to \$1,500 for architectural, engineering and design fees associated with an approved façade grant.
- The Town of Whitby offers a **Heritage Tax Rebate Program**. This applies to the heritage portion of properties that are designated as having cultural heritage value or interest under Part IV of the Ontario Heritage Act (an individual property designation).
- Properties that are designated within a heritage conservation district designated under Part IV of the Ontario
  Heritage Act, such as Brooklin's Heritage Conservation District, and rated as having excellent, very good, or good
  heritage value in the heritage district inventory are also eligible for the heritage property tax rebate.
- The amount of the annual property tax rebate is 40 percent on the eligible portion of the property (historical portion) for the Town and school board share of the property taxes. The Region of Durham is not currently participating in this program.

### Whitchurch-Stouffville

• **Downtown Community Improvement Program** – Aims to revitalize the downtown area restoring the 'country town' feel and centrality to the community. The program has been designed to brand the downtown area, and create an atmosphere that encourages the consumer to visit and stay longer in downtown Stouffville.

### Windsor

- Development Feasibility Rebate Program–Eligible projects, grant of up to 50% to max. of \$20,000 per property
- Parkland Dedication Fee Rebate Program 100 % grant
- Property Improvement Rebate Grant Program—Tax rebates of up to \$200,00 are available
- Commercial Façade Improvement Program—Grant of 50% to maximum of \$15,000
- Development Charges and Building Fee Rebate Grant Program—Rebate of up to 100% of eligible costs for development charges and building fees
- Sale of City Land at Less Than Market Value—Sold to developers at less than market value
- Downtown Windsor BIA—Façade Improvement Grant —Grant of up to 50% of eligible costs to a maximum of \$10,000 or \$15,000 for corner properties.
- Downtown Windsor Business Improvement Area Broken Window Program—Reimburse members for 50% of cost of glass repairs/replacement to a maximum of \$500



A "Brownfield site" is considered to be a property with or without buildings or structures, having a history of either industrial or commercial uses and which, as a result of these uses, has become environmentally contaminated under circumstances where there is no reasonable prospect that the remediation of such contamination will be accomplished solely by the private sector. Brownfields are viewed by many as opportunities for revitalizing urban communities. Some of the advantages of Brownfield Redevelopment include:

- Revitalization of the downtown core and surrounding neighbourhoods
- More effective use of existing municipal infrastructure
- Reduction in pressure for suburban expansion
- Clean-up of environmentally contaminated sites
- Increased tax revenue
- Create jobs
- Improve the overall liveability of urban neighbourhoods



### **Brockville**

- Tax Increment Equivalent Grant (TIEG)—The grant is equivalent to 70% of the municipal portion of the increase in property tax which is generated through redevelopment, payable for a maximum of ten (10) years, or until the grant equals total eligible costs.
- Brownfield Financial Tax Incentive program (BFTIP)—Brownfields property tax cancellation may include both the municipal portion of property tax as well as the provincial education portion of property taxes. The application of this program is limited to cancellation of the increase in property tax arising from the remediation and redevelopment of major development sites.
- Environmental Site Assessment (ESA) Grant Program—The aim of the program is to provide assistance to further specify the extent and nature of environmental contamination through part-funding of Phase II ESA and Phase III ESA (Remedial Action Plan). The program will reimburse the owner for costs associated with eligible studies with a maximum individual grant of \$15,000 or 50% of the cost of ESA, whichever is less, and a maximum assistance per property of 2 studies per property, to a maximum of \$25,000 per property.
- **Brownfield Building Permit Fees Grant Program**—Assistance is in the form of a grant paid against building permit fees payable for each project. The grant may be less than 100% and in all cases is limited by the 100% cap or total eligible cost, whichever is less.

### Caledon

**Environmental Study Grant Program** offers grants to eligible property owners for the completion of Phase II Environmental Site Assessment (ESA), a Phase III ESA, Remedial Work Plan, and/or Risk Assessment Plan for properties that are within the designated **Community Improvement Project Area for Bolton.** 

#### Cambridge

Opportunities are available to potential purchasers of contaminated sites to cancel a portion of all outstanding taxes. It may be possible to receive a Development Charges credit equal to the restoration costs of the property (not to exceed the total development Charges payable to the City on the project)

### **Centre Wellington**

Contaminated Site Assessment Grant, Brownfield Grants

### Chatham-Kent

**Brownfield Bluefield**—Financial incentive program

### **Clarington**

No development charge shall be imposed with respect to developments or portions of developments that result in the addition of a single unit within the existing footprint.

Brownfield credits are available equal to the costs of assessment and cleanup



### **Cornwall**

- **Brownfields Rehabilitation Tax Increment Grant**—The City will reimburse the developer an annula grant equivalent to all or part of the municipal tax increase
- **Environmental Site Assessment and Project Feasibility Study**—Assistance is provided to specify the extent of contamination through partial funding of an Environmental Site Assessment
- Municipal Planning/Development Fees Grant—A program to assist developers by rebating up to 100% of municipal planning and development fees
- Discretionary Municipal Tipping Fees Grant—Reduction of tipping fees related to removal and disposal of non-hazardous material at the City landfill site

### **Greater Sudbury**

The CGS Brownfield Strategy and Community Improvement Plan is designed to help overcome barriers to redevelopment by:

- Implementing a new failed tax sale procedure to address arrears and ownership;
- Making four financial incentive programs available to help reduce upfront costs;
- Calling for a brownfield marketing strategy to better attract interest and investment; and,
- Setting the stage for continued local awareness and capacity building.

Four financial incentive programs are available under the Brownfield Strategy and Community Improvement Plan to help reduce upfront costs associated with remediation, reuse and redevelopment. These are the Tax Assistance Program, the Landfill Tipping Fee Rebate Program, the Planning and Building Permit Fee Rebate Program, and the Tax Increment Equivalent Grant Program.

#### Guelph

- City of Guelph Brownfield Strategy and Brownfield Redevelopment Community Improvement Plan
- Environmental Study Grant Program
- Tax Increment-Based Grant Application Program
- Tax Assistance and Tax Arrears Cancellation Policy

### **Hamilton**

**Environmental Programs**—The **Environmental Remediation and Site Enhancement (ERASE) Community Improvement Plan** is a comprehensive set of programs designed to encourage and promote brownfield redevelopment. Most ERASE programs are available in the entire urban area of the City of Hamilton.

- ERASE Redevelopment Grant Program (ERG)
- ERASE Development Charge Reduction Option
- ERASE Education Tax Assistance Program
- ERASE Municipal Acquisition and Partnership Program
- ERASE Study Grant Program
- LEED Grant Program
- Downtown/West Harbourfront Remediation Loan Program



### Innisfil

• Barrie Road Community Improvement Plan—Developed to stimulate high quality redevelopment along the Barrie Road corridor, this CIP features a property improvement tax grant program.

### Kitchener

The City in conjunction with the Region of Waterloo have a Brownfield Financial Incentive Program. They include a series of financial incentives that will assist property owners and developers with costs associated with the environmental investigation, remediation and ultimate redevelopment of brownfield sites

### London

Community Improvement Plan for Brownfield Incentives: Property Tax Assistance Program; Development Charge Rebate Program; Tax Increment Equivalent Grant Program; Green Municipal Fund Program

### **Niagara Falls**

Brownfields Development Charge Exemption Program – Region's Development Charge Waiver/Exemption Program exempts a development from 75% of the Regional development charge if it is in a downtown, surrounding built-up urban area or brownfield area. Up to an additional 25% development charge exemption is provided depending on the Inclusion of Smart Growth principles into the proposed development.

### **North Bay**

**Brownfield Redevelopment**—Provides funding to property owners to support the redevelopment of important brownfield sites throughout the community. This includes grants to support the completion of environmental studies, rebates of municipal fees and incremental tax increases (100% of increase of assessed value in Year 1, 66% in Year 2 and 33% in Year 3).

### **Orillia**

The **Barrie Road Improvement Corridor CIP** was developed to stimulate high quality redevelopment along the Barrie Road corridor. This CIP features a property improvement tax grant program.



#### **Oshawa**

- Brownfields Property Tax Cancellation Program—This is intended to provide incentives to encourage the rehabilitation of brownfield sites by utilizing the tax cancellation provisions under section 365.1 of the Municipal Act, 2001. The City may also apply to the Region of Durham for regional property tax assistance, and to the Province for matching education property tax assistance.
- City of Oshawa Brownfields Redevelopment Grant Program—Starts after the Brownfields Tax Cancellation
  Program ends and will provide an annual City grant to property owners who undertake redevelopment of their
  properties in the Community Improvement Project Area that will result in an increase in assessment. The
  program also serves to encourage re-development that may not otherwise occur on lands that have undergone
  or require site remediation as confirmed in a Phase II Environmental Site Assessment.

# **Thorold**

• A property tax assistance that provides for the exemption of up to 100% of taxes levied, subject to budget consideration, for the period immediately following the approval of the Property Tax Assistance By-Law and continuing during the Rehabilitation Period and Development Period.

# **County of Wellington**

Some tax increment based on grant applications

# **Windsor**

- Feasibility Study Grant Program 50% of cost of study, maximum \$7,500
- Environmental Site Assessment Grant Program 50% to maximum \$15,000 per study, maximum 2 studies per property/project, maximum \$25,000 per property/project
- **Brownfields Tax Assistance Program** Cancellation of municipal and education property tax increase for up to 3 years
- **Brownfields Rehabilitation Grant Program** 70% (no LEED certification) or 100% (any LEED certification) of the municipal property tax increase for up to 10 years after project completion.
- **Brownfields Development Charge Exemption Program** Up to 60% reduction of development charge payable on a brownfield site approved under the Brownfields Rehabilitation Program.



# **Industrial Parks**

		Size	Price Per Acre			
Municipality	Industrial Park	Acres	High		Low	Ownership
Aurora	Aurora Gateway Business Park	81	N/A		N/A	Private
	Aurora South Industrial	14	\$ 275,000	\$	175,000	Private
	Industrial Parkway North	38	\$ 275,000	\$	175,000	Private
	Hallgrove Business Park	48	\$ 500,000	\$	425,000	Private
	Aurora Business Park	88	N/A		N/A	Public
Barrie	Mapleview West Industrial Park	15	\$ 245,000	\$	240,000	Public
	South Industrial Park (easterly)	32	\$ 170,000	\$	90,000	Public
Belleville	North-East	150	\$ 40,000	\$	20,000	Public/Private
	North-West	25	N/A		N/A	Private
Brampton	Multiple	N/A	\$ 220,000	\$	99,000	N/A
Brockville	City owned	45	\$ 60,000	\$	30,000	Public
	private	35	\$ 100,000	\$	60,000	Private
Burlington	Burlington QEW East	138	N/A		N/A	N/A
Burlington	Burlington QEW West	197	N/A		N/A	N/A
Caledon	Bolton Industrial Park	300	\$ 550,000	\$	300,000	Private
	Tullamore Industrial Park	116	\$ 550,000	\$	300,000	Private
	Mayfield West - Kennedy Road	326	\$ 550,000	\$	300,000	Private
	Victoria Business Park	79	\$ 425,000	\$	275,000	Private
Cambridge	Cambridge Business Park	850	\$ 145,000	\$	145,000	Public
	L. G. Lowell Park	1,300	\$ 145,000	\$	145,000	Public/Private
	Eastern Industrial Park	300	N/A		N/A	Private
Clarington	Clarington Science Park	352	N/A		N/A	Private
	Clarington Energy Park	318	N/A		N/A	Private
East Gwillimbury	Bales Drive Industrial Park	100	N/A		N/A	Private
	Mount Albert	48	N/A		N/A	Public/Private
	Holland Landing South	212	N/A		N/A	Private
	Green Lane East	94	N/A		N/A	Private
	Queensville	954	N/A		N/A	Private
Greater Sudbury	Valley East	15	\$ 115,000		N/A	Public
	Radisson Industrial Park	40	\$ 115,000		N/A	Private
	City - West End	20	\$ 90,000		N/A	Private
	City - East End	60	\$ 225,000		N/A	Private
	City - South End	40	\$ 225,000		N/A	Private
Guelph	Hanlon Creek Business Park Ph. 1	60	\$ 324,000	\$	275,000	Public/Private
	Hanlon Creek Business Park Ph. 2	118	\$ 475,000	\$	325,000	Public/Private
	Rona(Southgate) Business Park	48	\$ 285,000	\$	285,000	Private
	Industrial Equities (Southgate) Ph. 1	24	\$ 260,000	\$	260,000	Private



# Industrial Parks (cont'd)

		Size	ze Price Pe		er A	Acre	
Municipality	Industrial Park	Acres		High		Low	Ownership
Halton Hills	Halton Hills Premier Gateway	555		N/A		N/A	N/A
	Acton Employment Area	61		N/A		N/A	N/A
	Georgetown Employmenmt Area	7		N/A		N/A	N/A
Hamilton	Ancaster Industrial Park	660		N/A		N/A	Public/Private
	Airport Business Park	735		N/A		N/A	Public/Private
	Bayfront Industrial Park	3,700		N/A		N/A	Public/Private
	East Hamilton Industrial Park	560		N/A		N/A	Private
	Flamborough Business Park	630		N/A		N/A	Private
	Redhill North Business Park	710		N/A		N/A	Private
	Redhill South Business Park	980		N/A		N/A	Public/Private
	Stoney Creek Industrial Business Park	1,856		N/A		N/A	Private
Hanover		4	\$	25,000	\$	20,000	Public
Innisfil	Innisfil Heights	320		N/A		N/A	Private
King	27-9 Business Park - Schomberg	10	\$	500,000	\$	450,000	Private
Kingsville		36		N/A		N/A	Private
Kingston	Cataraqui Estate Business Park	61	\$	130,000	\$	90,000	Public
	Clyde and Alcan Industrial Parks	9	\$	65,000	\$	65,000	Public
	St. Lawrence Business Park	53	\$	110,000	\$	85,000	Public
Kitchener	4 industrial parks	N/A		N/A		N/A	N/A
Lambton Shores	Town of Forest	93	\$	6,000	\$	6,000	Public
London	Innovation Park	201	\$	75,000	\$	75,000	Public
	Trafalgar Industrial Park	12	\$	75,000	\$	65,000	Public
	Skyway Industrial - Phase II	36	\$	75,000	\$	65,000	Public
	River Road	14	\$	75,000	\$	65,000	Public
Markham	acres, commercial 299 acres	601	\$	575	\$	726	Private
Meaford		1	\$	80,000	\$	80,000	Public
Milton	Mansewood Industrial Area	19		N/A		N/A	N/A
	Milton 401 Industrial/Business Park	494		N/A		N/A	N/A
	Milton Urban Growth Centre	38		N/A		N/A	N/A
	Derry Green Corporate Business Park	1,037					
Mississauga	Northeast Business District	555		N/A		N/A	Private
	Airport Corporate Centre	110		N/A		N/A	Private
	Gateway Business District	552		N/A		N/A	Private
	Western Business Park	130		N/A		N/A	Private
	Meadowvale Business Park	648		N/A		N/A	Private



# **Industrial Parks (cont'd)**

		Size		Price P	er A	Acre	
Municipality	Industrial Park	Acres	s High			Low	Ownership
Newmarket	Newmarket Industrial Business	48		N/A		N/A	Private
	Mulock Drive/Harry Walker Parkway	9	\$	450,000	\$	400,000	Public
Niagara Falls	Montrose Business Park	100	\$	40,000	\$	20,000	Public
	Muller	62	\$	100,000	\$	50,000	Private
	Stanley Industrial	15		N/A	\$	35,000	Private
North Bay	Gateway Business Park	53	\$	20,000	\$	8,000	Public
	Airport Industrial Park	120		N/A		N/A	Public
Oakville	Burloak Employment District	234		N/A		N/A	N/A
	Oakville Midtown Core Employment District	12		N/A		N/A	N/A
	Oakville QEW East	123		N/A		N/A	N/A
	Oakville West Employment District	61		N/A		N/A	N/A
	Winston Park Employment District	10		N/A		N/A	N/A
	Winston Park West	250		N/A		N/A	N/A
Orillia	Home Industrial Park	42		N/A	\$	115,000	Public
	Drinkwater Industrial Park	1		N/A	\$	30,000	Public
	Inch Employment Lands	9		N/A		N/A	Public
Oshawa	Northwoods Industrial Park	100		N/A		N/A	Private
	Colonel Sam Business Park	28		N/A		N/A	Private
Ottawa	Orleans Industrial Parks	1,100	\$	100,000	\$	50,000	Public/Private
	Kanata South Business Park	300	\$	120,000	\$	75,000	Public/Private
	Hawthorne Business Park	200	\$	110,000	\$	80,000	Public/Private
Penetanguishene		72		N/A		N/A	Public/Private
Peterborough	Major Bennett Industrial Park	100	\$	40,000		N/A	Public
	Peterborough Industrial Park	50	\$	40,000		N/A	Public
Pickering	Brock Road Industrial Area	400	A۱	vg. \$300k			Private
	White Road Prestige Industrial Park	N/A		\$400k			Private
Port Colborne	Loyalist Industrial Park	85	\$	25,000	\$	21,000	Public
	Babcock & Wilcox Property	328		N/A		N/A	Private
	Highway 140 Industrial Area	200		N/A		N/A	Public/Private
Prince Edward County	Phase 2	18	\$	70,000	\$	60,000	Public/Private
Quinte West	Located in Trenton Ward	125	\$	35,000	\$	35,000	Public
Richmond Hill	Beaver Creek Business Park	614	\$	600,000	\$	450,000	Private
	Headford business Park	433	\$	600,000	\$	450,000	Private
Sarnia	Sarnia 402 Business Park	85	\$	70,000	\$	50,000	Public
	Sarnia Business & Research Park	180	\$	70,000	\$	50,000	Public
Saugeen Shores			\$	50,000	\$	50,000	Public



# **Industrial Parks (cont'd)**

		Size	Price Pe			cre	
Municipality	Industrial Park	Acres		High		Low	Ownership
Sault Ste. Marie	Yates Industrial Park	60	\$	25,000	\$	25,000	Public
	Base Line Industrial Park	35	\$	25,000	\$	25,000	Public
	Great Northern Industrial Park	N/A	\$	80,000	\$	60,000	Private
	GNR/Sargin	75	\$	75,000	\$	75,000	Private
	Essar Steel Algoma	70		N/A		N/A	Private
St. Catharines	Bunting East Industrial	320		N/A		N/A	Private
	Port Weller Industrial	219		N/A		N/A	Private
	Louth Industrial	451		N/A		N/A	Private
	Bunting Industrial Park	260		N/A		N/A	Private
	Glendale Industrial Park	222		N/A		N/A	Private
St. Thomas	Highbury Industrial Park	96	\$	45,000	\$	35,000	Public
	Other Lands	54	\$	45,000	\$	35,000	Public
Stratford	City owned	152	\$	100,000	\$	75,000	Public
	Privately owned	359	\$	175,000	\$	100,000	Private
	Wright Business Park	12	\$	100,000	\$	75,000	Public
	Crane Avenue	23	\$	75,000	\$	75,000	Public
Thunder Bay	Balmoral IV Business Park	39		N/A		N/A	Private
	Innova Business Park	71	\$	93,951	\$	64,770	Public
Timmins	Noronta Industrial Park	4	\$	35,000		N/A	Public
	Private Property	10,000		N/A		N/A	Private
Vaughan	Vaughan Enterprise Zone	1,679	\$1	,000,000	\$	550,000	Private
	Vaughan Metropolitan Centre	442	\$1	,000,000	\$3	1,000,000	Private
	Highway 400 North Expansion Area	1,065	\$1	,000,000	\$	550,000	Private
Wellesley	1420 Hutchison Road	2		N/A		N/A	Public
Whitby	Durham Business Centre	45	\$	250,000	\$	200,000	Private
	Thickson Woods Business Park	30	\$	180,000	\$	100,000	Private
	Hopkins	30	\$	200,000	\$	125,000	Private
Whitchurch-Stouffville	Stouffville	497		N/A		N/A	Private
	Vandorf	12		N/A		N/A	Private
	Gormley	251		N/A		N/A	Private
	Cardico	N/A		N/A		N/A	Private
Windsor	Twin Oaks Business Park	9	\$	130,000	\$	65,000	Public
Average			-	204,924	\$	153,052	
Median			\$	105,000	\$	75,000	