

# The Corporation of the Town of Fort Erie

## Municipal Performance Measurement Program (MPMP) 2008 Results

	FIR Reference	Local Government	2008	2007	2006	2005	2004 Provincial Median*
1.1	91 0205 13	Operating costs for governance and corporate management as a percentage of total municipal operating costs.	6.4%	9.2%	9.4%	10.2%	8.5%

		Fire Services	2008	2007	2006	2005	2004 Provincial Median*
2.1	91 1102 13	Operating costs for fire services per \$1,000 of assessment.	\$0.70	\$0.66	\$0.75	\$0.75	\$0.57

### NOTES

Results are influenced by the size of the assessment base (commercial vs residential), composition of the firefighting force (volunteer vs full-time), density, size of municipality, service area, mutual aid agreements, number of call-outs, age of equipment and response time standards.

		Roads	2008	2007	2006	2005	2004 Provincial Median*
4.1	91 2107 13	Operating costs for paved (hard top) roads per lane kilometre.*	\$643.56	\$482.60	\$573.42	\$559.95	\$1,288.00
4.2	91 2108 13	Operating costs for unpaved (loose top) roads per lane kilometre.*	\$1,761.69	\$1,586.18	\$1,904.39	\$1,353.41	\$2,866.00
4.3	91 2204 13	Operating costs for winter maintenance of roadways per lane kilometre maintained in winter.*	\$1,506.49	\$1,207.37	\$548.40	\$837.00	\$1,076.00
4.4	92 2152 07	Percentage of paved lane kilometres where the condition is rated as good to very good.	92.4%	86.4%	86.4%	67.5%	66.0%
4.5	92 2251 07	Percentage of winter events where the response met or exceeded locally determined municipal service levels for road maintenance.	100%	100%	94.7%	100.0%	100.0%

### NOTES

Results are influenced by climate (severity of freezes, thaws and frequency of precipitation and storm events), age and condition of road network, width of lanes, age of equipment, mix of road types (arterial, local, residential), traffic volume and type of traffic, density, maintenance standards, preventative maintenance programs.

The percentage of winter events where the response met or exceeded locally determined municipal service levels for road maintenance was affected by the major winter snow storm in October 2006.

A roads condition assessment was conducted in 2006, updating the Town's data on roads and road conditions.

	FIR Reference	Conventional Transit	2008	2007	2006	2005	2004 Provincial Median*
5.1	91 2301 13	Operating costs for conventional transit per regular service passenger trip.	\$9.22	\$7.98	\$6.01	\$6.54	\$6.51
5.2	92 2351 07	Number of conventional transit passenger trips per person in the service area in a year.	1.73	1.09	1.16	1.25	1.00

**NOTES**

Results are influenced by whether ridership is estimated or counted, transit vehicle type, routes, hours of operation, frequency of service, urban form, density, fuel costs. Separate downtown cores tend to disperse trips and service which may reduce ridership.

		Wastewater (Sewage)*	2008	2007	2006	2005	2004 Provincial Median*
6.1	91 3106 13	Operating costs for the collection of wastewater per kilometre of wastewater main.*	\$33,856.01	\$6,203.37	\$4,552.40	n/a	n/a
6.2	91 3104 13	Operating costs for the treatment and disposal of wastewater per megalitre.	Region	Region	Region	Region	n/a
6.3	91 3105 13	Operating costs for the collection, treatment and disposal of wastewater per megalitre (Integrated System).	Region	Region	Region	Region	n/a
6.4	92 3154 07	Number of wastewater main backups per 100 kilometres of wastewater main in a year.	0.5319	4.7619	2.1277	n/a	n/a
6.5	92 3155 07	Percentage of wastewater estimated to have by-passed treatment.	Region	Region	Region	Region	n/a

**NOTES**

Results are influenced by whether storm and sanitary sewer results are combined or separate; age, condition and size of the wastewater collection system; gravity fed vs low pressure mains, extent of water infiltration into mains, population and density of service area, precipitation and severity of storm events, illegal connections, downspouts directly connected to combined sewage systems.

The measures changed in 2006 to eliminate factoring in connections in the kilometres of the system.

		Storm Water*	2007	2006	2005	2004	2004 Provincial Median*
7.1	91 3203 13	Operating costs for urban storm water management (collection, treatment, disposal) per kilometre of drainage system.*	\$328.81	\$393.93	\$365.44	n/a	n/a
7.2	91 3204 13	Operating costs for rural storm water management (collection, treatment, disposal) per kilometre of drainage system*.	\$1,590.67	\$1,133.21	\$1,439.48	n/a	n/a

**NOTES**

Results are influenced by urban/rural mix, geographic size of service area, urban form, frequency of cleaning and inspection.

The measures changed in 2006 to eliminate factoring in connections in the kilometres of the system.

	FIR Reference	Drinking Water*	2007	2006	2005	2004	2004 Provincial Median*
8.1	91 3307 13	Operating costs for the treatment of drinking water per megalitre.	n/a	n/a	n/a	n/a	n/a
8.2	91 3310 13	Operating costs for the distribution of drinking water per kilometre of water distribution pipe.*	\$16,518.62	\$6,352.47	\$6,834.82	n/a	n/a
8.3	91 3305 13	Operating costs for the treatment and distribution of drinking water per megalitre (Integrated System).	Region	Region	Region	Region	n/a
8.4	92 3355 07	Weighted number of days when a boil water advisory issued by the Medical Officer of Health, applicable to a municipal water supply, was in effect.	0	0.248	0	0	0
8.5	92 3356 07	Number of water main breaks per 100 kilometres of water distribution pipe in a year.	5.0000	20.0000	11.1969	n/a	n/a

#### NOTES

Results are influenced by service area, consumption levels, number of connections, age and condition of distribution system. Main breaks are also influenced by type of pipe material, whether or not cathodic protection is in place, depth of water main pip, soil conditions, pressure range and fluctuation, maintenance and rehabilitation programs, severity of winter weather and frost penetration, hydro faults, corrosion, breaks due to construction.

In October 2006, a boil water advisory was in effect during the Town's State of Emergency caused by a major winter storm.

The measures changed in 2006 to eliminate factoring in connections in the kilometres of the system.

		Parks and Recreation	2008	2007	2006	2005	2004 Provincial Median*
10.1	91 7102 13	Operating costs for parks per person.	\$46.03	\$38.92	\$34.17	\$32.25	\$22.00
10.2	91 7202 13	Operating costs for recreation programs per person.	\$2.65	\$1.39	\$2.14	\$3.23	\$5.00
10.3	91 7303 13	Operating costs for recreation facilities per person.	\$57.17	\$60.18	\$60.54	\$57.01	\$56.00
10.4	91 7302 13	Operating costs for parks, recreation programs and recreation facilities per person (Subtotal).	\$59.82	\$61.57	\$96.84	\$92.49	\$86.00
10.5	92 7255 07	Total participant hours for recreation programs per 1,000 persons.*	6,658.713	6,662.055	6,662.055	7,197.704	n/a
10.6	92 7151 05	Hectares of open space (municipally owned)	118	118	n/a	n/a	n/a
10.6	92 7155 07	Hectares of municipally owned open space per 1,000 persons.	3.943	3.943	n/a	n/a	n/a
10.7	92 7152 05	Total kilometres of trails.	16	16	16	16	9
10.7	91 7152 07	Total kilometres of trails per 1,000 persons.	0.535	0.535	0.535	0.578	0.3
10.8	92 7356 05	Square metres of indoor recreation facility space.	11,792	11,792	11,792	n/a	n/a
10.8	92 7356 07	Square metres of indoor recreation facility space per 1,000 persons.	394.052	394.052	394.052	n/a	n/a
10.8	92 7359 05	Square metres of outdoor recreation facility space.	6,917	6,917	6,917	n/a	n/a

	FIR Reference	Parks and Recreation	2008	2007	2006	2005	2004 Provincial Median*
10.8	92 7359 07	Square metres of outdoor recreation facility space per 1,000 persons.	231.145	231.145	231.145	n/a	n/a

Parks and recreation measures were introduced in the 2004 Financial Information Return.

The denominator of this measure is total population divided by 1,000 and does not represent the number of participants in recreation programs.

In 2006, measures of indoor/outdoor facility space and hectares of open space were changed to include municipally owned only.

		Libraries	2008	2007	2006	2005	2004 Provincial Median*
11.1	91 7401 13	Operating costs for libraries per person.	\$43.21	\$41.39	\$37.94	\$38.32	\$35.00
11.2	91 7402 13	Operating costs for libraries per use.	\$1.96	\$2.03	\$2.10	\$1.99	\$1.45
11.3	92 7460 07	Library uses per person.	22.032	20.429	18.063	19.293	22.00
11.4	91 7461 07	Electronic library uses as a percentage of total library uses.	16.0%	16.3%	16.4%	17.0%	11.0%
11.5	92 7462 07	Non-electronic library uses as a percentage of total library uses.	84.0%	83.7%	83.6%	83.0%	87%

Library measures were introduced in the 2004 Financial Information Return.

		Land Use Planning	2008	2007	2006	2005	2004 Provincial Median*
12.1	92 8154 07	Percentage of new lots, blocks and/or units with final approval which are located within settlement areas.	86.5%	95.7%	99.5%	91.9%	96%
12.2	92 8163 07	Percentage of land designated for agricultural purposes which was not re-designated for other uses during the reporting year.	100.0%	100.0%	100.0%	100.0%	100.0%
12.3	92 8164 07	Percentage of land designated for agricultural purposes which was not re-designated for other uses relative to the base year of 2000.	100.0%	100.0%	100.0%	100.0%	100.0%
12.4	92 8165 07	Number of hectares of land originally designated for agricultural purposes which was re-designated for other uses during the reporting year.	0	0	0	0	0
12.5	92 8166 07	Number of hectares of land originally designated for agricultural purposes which was re-designated for other uses since January 1, 2000.	0	0	0	0	0

#### NOTES

Results are influenced by whether the municipality has an official plan, has designated settlement areas, and has land available for development and the level of demand for new development.

\* Provincial Median average is based on 39 lower tier municipalities in Southern Ontario with a population 20,000-39,999.

\* 2004 is the most recent data available.