

2022 Water and Wastewater Consumption Rates and Service Fees

Date: October 21, 2021
To: Budget Committee
From: Chief Financial Officer and Treasurer and
General Manager, Toronto Water
Wards: All

SUMMARY

This report presents the recommended 2022 water and wastewater consumption rates and service fees arising from the concurrent adoption by City Council of the 2022 Toronto Water Operating and Capital Budgets.

In accordance with the City Council 10 year capital plan approved in 2015, this report recommends a 3% water and wastewater consumption rate increase, effective January 1, 2022, and inflationary fee increases for certain existing water and wastewater service fees, reflecting cost recovery for these services.

The recommended 2022 water and wastewater consumption rates and service fees will allow the Toronto Water Program to remain fully self-funded and financially stable, with both operating and capital needs being met without excessive year-over-year fluctuations in pricing over the long term.

RECOMMENDATIONS

The Chief Financial Officer and Treasurer and the General Manager, Toronto Water recommend that:

1. City Council consider this report concurrently with the 2022-2031 Toronto Water Capital Plan and the 2022 Toronto Water Operating Budget.
2. City Council adopt:
 - a. Effective January 1, 2022, a 3% rate increase to the combined water and wastewater consumption rates (paid on or before the due date) charged to metered consumers as shown below and in Appendix B attached to this report;

Annual Consumption	Paid on or before the due date, \$/m3	Paid after the due date, \$/m3
Block 1 - All consumers of water, including the first 5,000 cubic metres per year consumed by Industrial users ("Block 1 rate")	4.2586	4.4827
Block 2 - Industrial process – use water consumption over 5,000 cubic metres per year, representing a 30% reduction from the Block 1 Rate ("Block 2 rate')	2.9809	3.1377

b. Effective January 1, 2022, an increase of 3% to the water and wastewater consumption rates (paid on or before the due date) charged to flat rate consumers, as set out in Appendix B attached to this report;

c. Effective January 1, 2022 the water and wastewater service fees, as set out in Appendix C attached to this report;

3. With respect to assistance for low-income seniors and low-income disabled persons:

a. Effective January 1, 2022, the water rebate for eligible low-income seniors and low-income disabled persons be set at a rate of \$1.2776 /m3, representing a 30% reduction from the Block 1 rate (paid on or before the due date);

4. City Council authorize that the necessary amendments be made to Municipal Code Chapter 441 - Fees and Charges, Municipal Code, Chapter 849 - Water and Sewage Services and Utility Bill, and any other necessary Municipal Code Chapters as may be required, to give effect to City Council's decision.

5. City Council authorize the City Solicitor to introduce any necessary Bills required to give effect to Council's decision and authorize the City Solicitor to make any necessary clarifications, refinements, including stylistic, format and organization, minor modifications, technical amendments or by-law amendments as may be identified by the City Solicitor, the Chief Financial Officer and Treasurer and the General Manager, Toronto Water.

FINANCIAL IMPACT

The City of Toronto Water and Wastewater Program (the "Program") is currently fully funded on a 'pay-as-you-go' basis through a combined water and wastewater rate without any reliance on property taxes or borrowing/debenture financing. The property tax supported budget is not impacted by adoption of the recommendations contained in this report.

Based on the recommended 2022 Toronto Water Operating and Capital Budgets, the updated water consumption forecast, and Council's direction that the Capital Plan be predicated on a 3% rate increase in 2022 for planning purposes, a rate increase of 3%, effective January 1, 2022 is recommended for Block 1 consumers and Block 2 industrial process-use consumers.

The Toronto Water 2022 Operating and Capital Budget requires a combined water and wastewater expenditure level of \$1.447 billion, which is fully funded from the recommended 2022 water and wastewater consumption rates and service fees.

As shown in Chart 1 below, the recommended rate increase impact on an average home consuming 230 m³/year, billed at the Block 1 Rate, will be 3% or \$29 over the calendar year (from \$951 in 2021 to \$979 in 2022). The impact of the 3% increase on a commercial consumer at the Block 1 rate and an industrial consumer at the Block 2 rate with annual consumption of 100,000 m³ will be \$12,400 and \$8,868 respectively, the latter reflecting a 30% discount from the Block 1 rate for eligible industrial consumers. The rate increase impact on a large industrial consumer of 1,000,000 m³ eligible for the Block 2 rate will be \$87,009.

Chart 1- Impact of recommended water rates effective, January 1, 2022

Type of Property	Consumption	2021 Cost	2022 Projected Cost	2022 Rate Increase Impact	
	m ³ /y	\$/y	\$/y	\$/y	%
Residential	230	\$951	\$979	\$29	3.00%
Commercial	100,000	\$413,460	\$425,860	\$12,400	3.00%
Industrial	100,000	\$295,613	\$304,481	\$8,868	3.00%
Large Industrial	1,000,000	\$2,900,303	\$2,987,311	\$87,009	3.00%

The recommended increases to certain water and wastewater service fees set out in Appendix C are expected to generate additional revenue of approximately \$737,472 which is intended to offset the cost increases associated with delivering these services.

DECISION HISTORY

At its meeting on December 16, 17 and 18, 2020, City Council adopted, effective January 1, 2021, the water and wastewater consumption rates and service fees to be charged to metered and flat rate consumers, and set the water rebate for eligible low-income seniors and low-income disable persons. The 2021 Water and Wastewater Rates and Service Fees report, adopted by City Council, can be viewed at:

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2020.EX19.9>

At its meeting of March 7, 2019, City Council, through its annual budget process, authorized an amendment, effective April 1, 2019, to the surcharge fee calculation formula under the City's industrial waste surcharge program prescribed by the Sewers By-law applicable to all treatable parameters that exceed the Sewers By-law limits, to allow full cost recovery for the related wastewater treatment services provided by the City phased in over a six year period using an annual adjustment factor. The link to the decision can be found at

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2019.EX2.2>

COMMENTS

ISSUE BACKGROUND

The City annually adopts a by-law to establish its water and wastewater consumption rates and service fees. Adoption of the concurrent Toronto Water 2022 Operating and 2022-2031 Capital Budgets will necessitate the recommended 2022 water and wastewater consumption rates and service fees as outlined in this report.

The Program also provides water and wastewater services directly to customers for which it charges a fee generally based on cost recovery. Most water and wastewater service fees are recommended to be increased by the applicable rate of inflation for 2022, except for those that are based on contracts for procured services, which recommended increases, therefore, reflect the actual contract price.

Financial Model

The financial model used to forecast water and wastewater rates is premised upon the objective that the Program remains fully self-funded and financially stable, with both operating and capital needs being met without excessive year-over-year fluctuations in pricing over the long term.

During the 2022 budget review process, staff updated the 10 year Capital Plan that will allow Toronto Water to deliver on key priorities, while also addressing emerging service improvement projects and population growth needs. In order to provide the necessary revenue stream for the recommended 2022-2031 Capital Plan in accordance with its project delivery schedule, staff are recommending a 3% rate increase in 2022, and for the following years of the ten year plan.

Toronto Water's 2022 Operating and Capital Budget, and 10-Year Capital Plan, are considered together with the projected water consumption to generate the water and wastewater rates which will self-finance the Program over the ten-year planning period, including reserve contributions. The current financing model does not rely on any debt issuance.

The 2022 financial model also assumes that 85% of the net Capital Budget (after grants, subsidies and other capital contributions) will be drawn from Toronto Water's Capital Reserve, based on the anticipated capital completion level for the Program, so as not to overstate actual projected funding requirements.

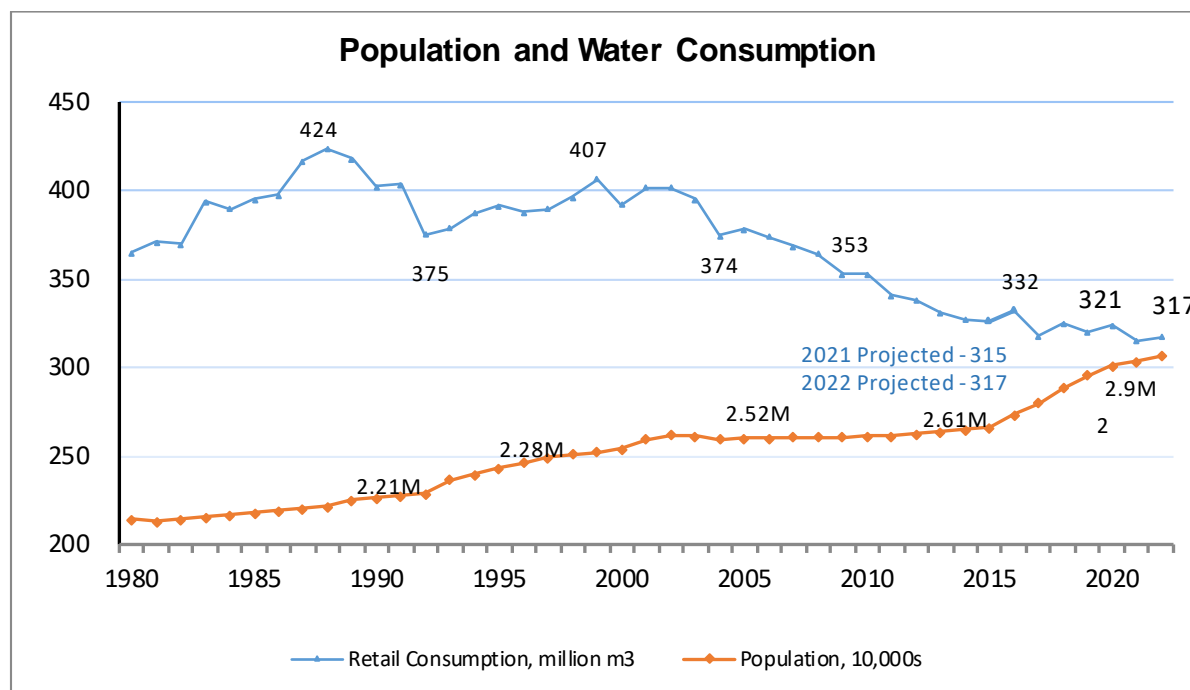
Water Consumption Forecast

Over the last decade, despite the increase in population, there has been a trend of reduced consumption, as shown in Chart 2 below. Toronto's water consumption projected to 2021 year - end is estimated at 315 million cubic metres, which represents a substantial drop from 353 million cubic meters in 2010.

However, substantial fluctuations in consumption have been observed over the past six years, as shown in Chart 2 and 3. The City experienced unusually high consumption in 2016 (332 M m3), attributed to the hot and dry summer; significantly lower consumption in 2017 (318 M m3), attributed to a cool and wet spring and summer. Water consumption in 2018 (325 M m3) was relatively high again, and 2019 (320 M m3) consumption slightly lower than 2018 consumption. All these fluctuations are considered to be weather dependent.

During 2020 and 2021 the water consumption was also impacted by COVID -19, resulting in lower than usual consumption over the winter months, attributed to the closed businesses. The consumption over the summer months was very much dependent on the weather, with high consumption during the hot 2020 summer, and lower consumption during 2021 cooler summer months.

Chart 2 - Toronto Retail Water Consumption and Population

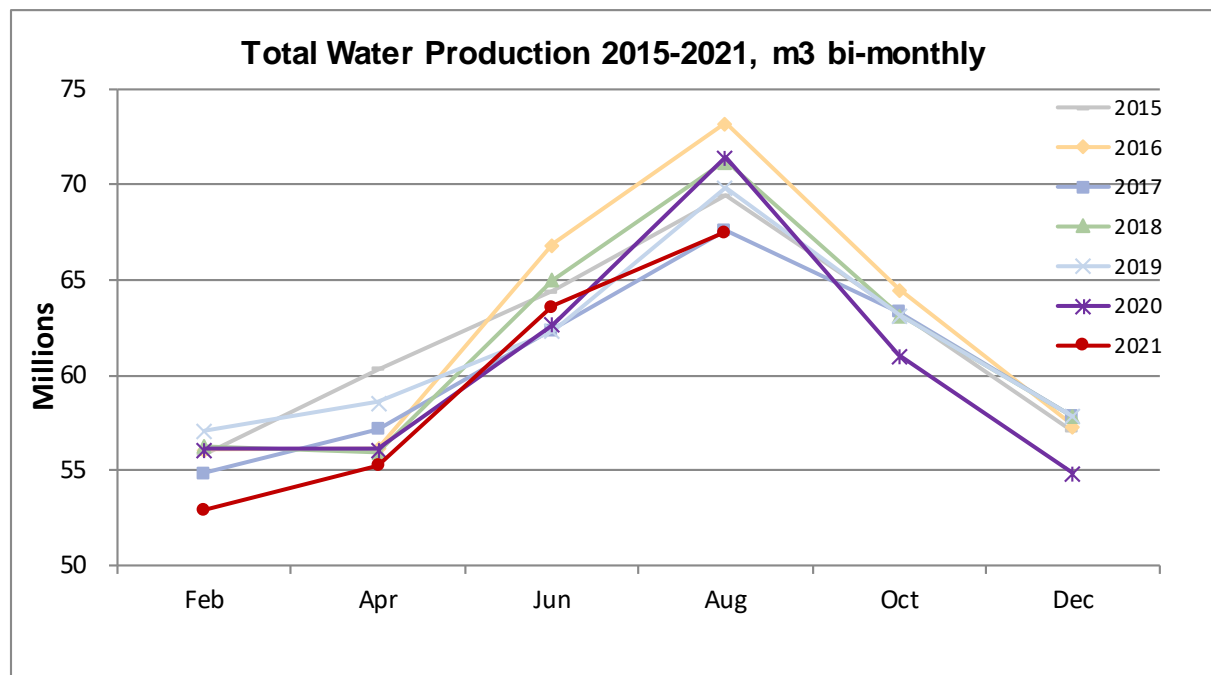


Winter consumption (October to April) is not affected by additional outdoors use typical for the summer, and hence is used to analyse the steady baseline consumption trends in the City.

The data show that over the last 10 years (2011-2021), winter water consumption has fallen over 7%, with an annual average drop of 0.6%. Over the 5 year, prior to 2020, the winter consumption was suggesting a trend toward a stable baseline winter consumption. This trend has changed in 2020 and 2021 winter months, when consumption has dropped about 3%, attributed to COVID-19 impact and closed businesses. Staff will monitor consumption trends pattern in the rest of 2021 and 2022 to determine future possible trends of consumption.

The projected consumption for 2021 is about 315 m3, which is 3% lower than the 2020 consumption. Both 2021 and 2020 are years of many extraordinary changes in consumers' behavior due to COVID-19, and it is difficult to assess a trend over the last eighteen months. Staff will be monitoring the consumption over the fall and winter months to detect changes in the base consumption patterns. The water consumption for 2022 is projected at about 317 million m3, and in following years is conservatively projected at 0.5% decrease per year, with the intention to monitor closely consumption trends over the next 12 months and adjust the projections in the next budget cycle if necessary.

Chart 3 –Water Production (2015 to 2021)



2022 Operating Budget and 2022 - 2031 Capital Plan

The concurrent Toronto Water 2022 Operating and Capital Budget Notes provide details on Toronto Water’s 2022 Operating and Capital Budgets. A summary of the 2022 Operating Budget and Forecast, the 2022-2031 Capital Plan, and the resulting rate

requirements are presented in Appendix A, attached to this report, together with the sources of capital financing and corresponding reserve balances.

2022 Operating Budget

The 2022 Operating Budget gross expenditure of \$471.228 million is outlined in detail in the concurrent Toronto Water 2022 Budget Notes. The 2022 net expenditures inclusive of capital from current to be funded by the water rate is \$1.321 billion. A further \$125.743 million is expected to be generated from the sale of water to the Region of York (\$32.890 million) and user service fees (\$92.852 million), for a total program expenditure and revenue of \$1.447 billion. The recommended capital contribution from operations for 2022 is \$975.793 million.

2022 Operating Budget

	\$ Millions
Gross Operating Cost	\$471.228
Capital from Current	<u>\$975.793</u>
	\$1,447.021
Other Revenues	(\$125.743)
Net Expenditure to be Financed from Water Rates	\$1,321.278

2022 - 2031 Capital Plan

Toronto Water's Capital Program continues to be 100% self-sustaining, largely through water revenues, with no debenture financing and no impact on the municipal property tax levy.

The 2022–2031 Capital Plan of \$15.082 billion (including the 2021 carry forward funding) is based on the available funding provided by the current capital financing plan that is based on 3% annual water consumption rate increases in 2022 and beyond.

The concurrent Toronto Water 2022 Budget Notes provide details on Toronto Water's 2022-2031 Capital Plan.

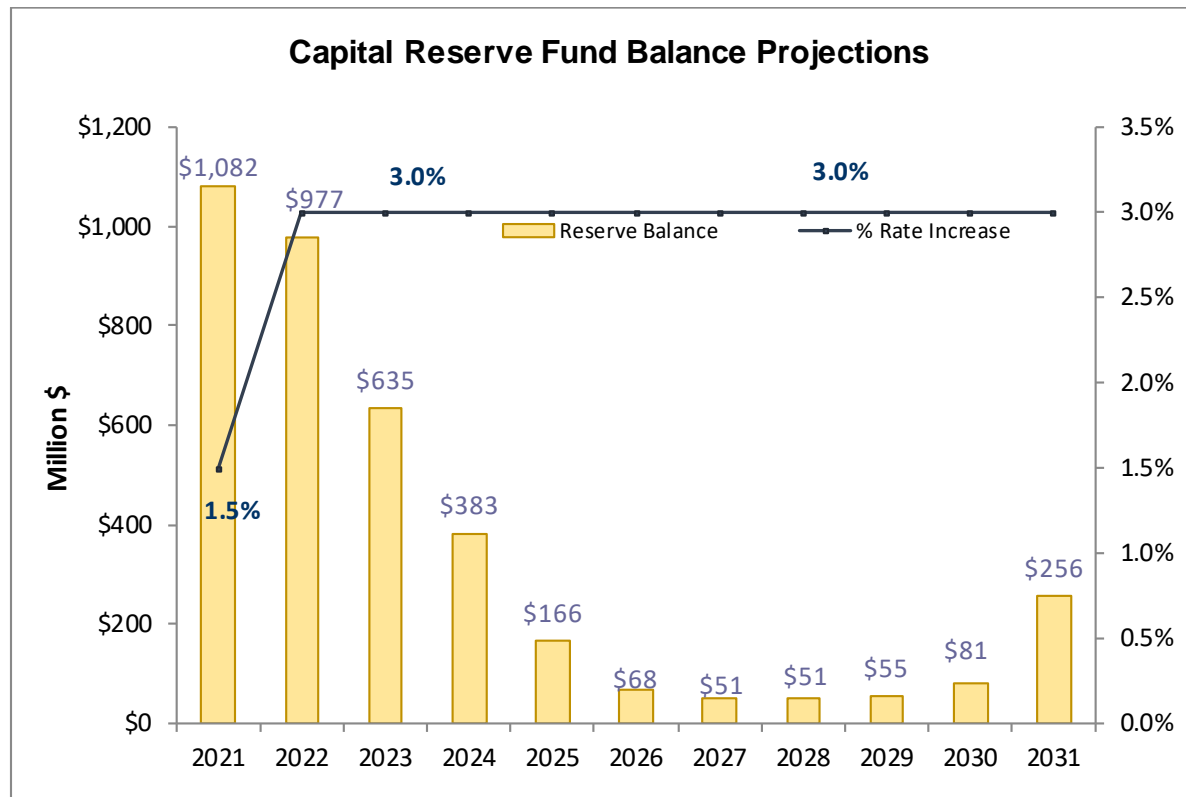
Capital Reserve Funds

The purpose of the Capital Reserve Funds (Water and Wastewater) is to provide funding for the capital needs of the Program. The rate model is predicated on replenishment through annual funding from Toronto Water operating budget ("capital-from-current") sufficient to ensure that an adequate balance is maintained in these reserve funds.

Chart 4 below shows the capital reserve fund balance for the period 2021-2031 and the projected annual rate increases outlined in this report. The capital reserve has been replenished to above \$1 billion following the two consecutive years of 5% increases in

2017 and 2018. The reserve decreases significantly in 2023 and forward when the Capital Program expenditures are projected to exceed \$1.5 billion a year, incorporating all priority projects. A targeted minimum balance of \$30 million is maintained for the capital reserve in all years.

Chart 4 - Capital Reserve Fund Balance Projection



Rate Stabilization Reserves

The purpose of the Rate Stabilization Reserves (Water and Wastewater) is to provide funding to offset unanticipated operating budget variances, primarily arising from revenue shortfalls due to uncontrollable circumstances that result in water consumption below projected levels. Circumstances giving rise to lower than forecasted consumption can include loss of major water consumers, and unusually wet summers.

At its meeting in December, 2007, Toronto City Council directed that 1% of budgeted water user revenue, be contributed to the Water & Wastewater Stabilization reserves, apportioned as 43% to Water and 57% to Wastewater, until such time that a minimum combined balance of \$30 million be reached between them. Any excess amounts are transferred to the Capital Reserves in order to use those additional funds for capital projects.

The rate model is based on the assumption that the combined Stabilization Reserve balance is at \$30 million over the 10 year planning period and any balance above \$30 million is transferred to Capital Reserve.

Industrial Discount Rate

Since January, 2008, City Council has adopted a 2 block rate structure, with the second block rate providing a 30% discount for eligible industrial process-use consumers, complying with certain requirements. There were 114 industrial accounts at the discounted Block 2 rate in 2021.

Flat-rate Accounts

In 2010, the City started implementation of a City-wide water meter replacement program coupled with concurrent installation of an automated meter reading technology, planning to convert all flat-rate accounts to metered accounts.

As of September 2021, there were 233 remaining flat-rate accounts compared to 72,000 flat-rate accounts in 2007.

The accounts that have refused the installation of an automated water meter have been subject to a flat rate legacy fee since July, 2014, which is recommended to be increased to \$1,295 in 2022 for inflation.

This report recommends a 3% rate increase to the water and wastewater consumption rates charged to flat-rate consumers, effective January 1, 2022, as is the case with metered customers.

Assistance for Eligible Low-Income Seniors and Low-Income Disabled Persons

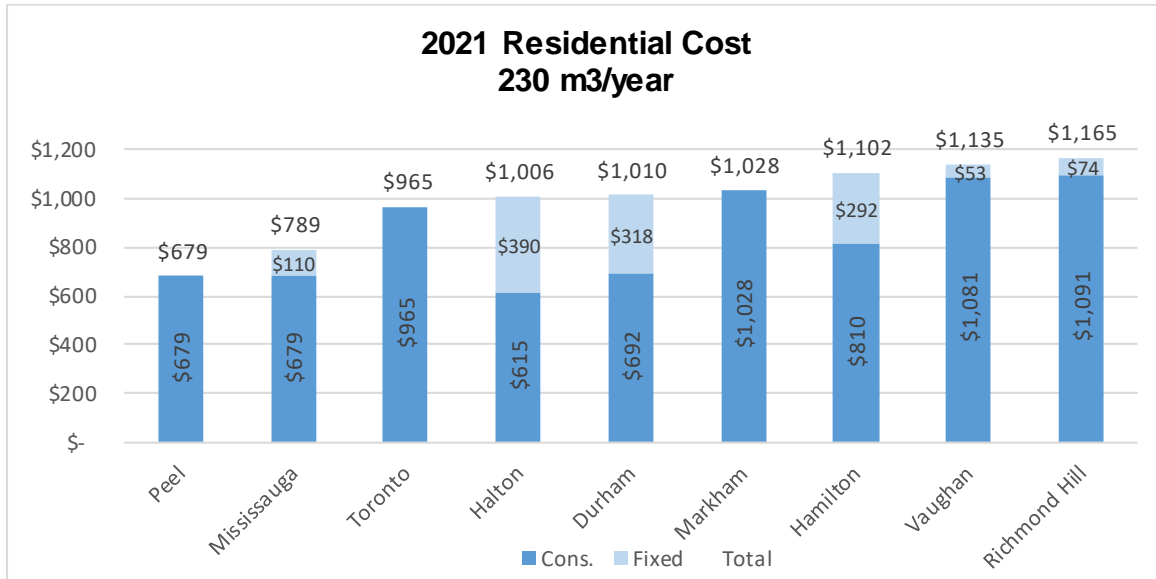
As part of the City's water rate structure, since January 1, 2008, Council has approved a water rebate program for low-income seniors and low-income persons with disabilities who meet the eligibility criteria for tax relief as prescribed in the Municipal Code, Chapter 849. This rebate is set at the difference between the Block 1 and Block 2 rates, which represents a 30% reduction in their billing (based on the paid on or before due date rate). The rebate is only applicable if the household annual consumption is less than 400 cubic meters per year, to provide assistance to those most in need.

In 2021, the City processed 7,467 low income water rebate applications for a total rebate amount of \$1,360,288 for the 2020 taxation year..

Comparison of Water Rates in GTA Municipalities

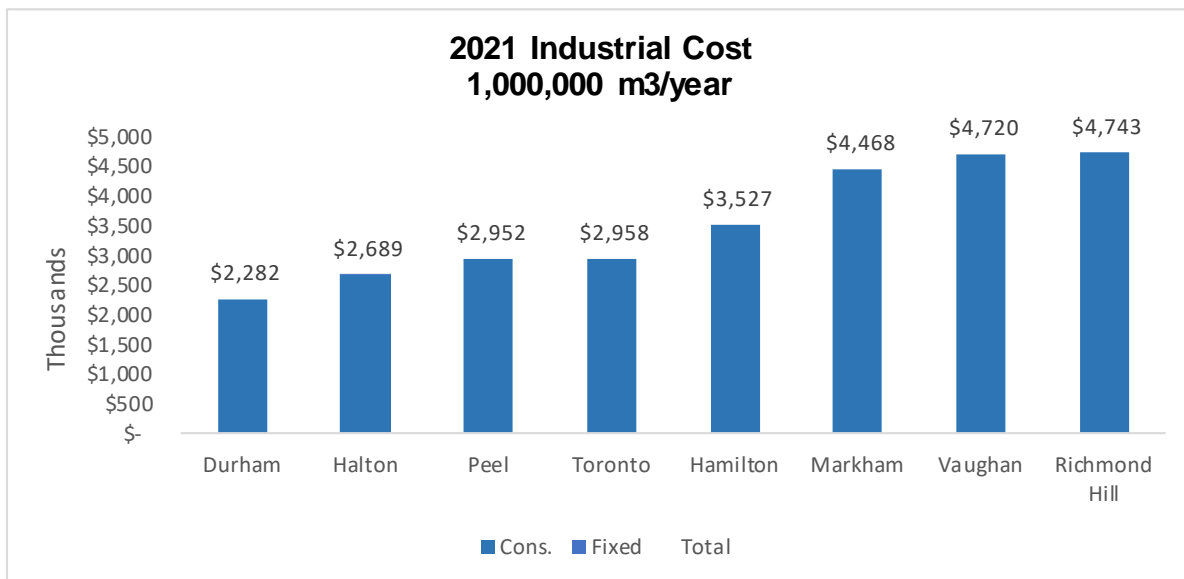
Toronto's 2021 water rate for residential consumers, in comparison to surrounding municipalities, is shown in Chart 5, based on 230 m³/ year (2022 rates for surrounding municipalities are not yet available). As the chart shows, the residential water cost in Toronto is one of the lowest amongst the surrounding municipalities. It should be noted that in Peel Region, stormwater related projects are still funded from property taxes, except for the City of Mississauga, which added a stormwater charge to their water bill in January, 2016. In 2020 and 2021 Markham and Richmond Hill did not increase their water rates. Chart 6 provides a similar comparison for large industrial users, and shows that Toronto offers a reasonably competitive water cost amongst GTHA municipalities. .

Chart 5 – GTHA 2020 Residential Water Cost



Note: Peel stormwater funded by property taxes except for Mississauga's stormwater charge since 2016

Chart 6 – GTHA 2021 Industrial Water Cost



Industrial Waste Surcharge Program

On March 7, 2019, Toronto City Council authorized an amendment to the surcharge fee calculation formula under the City's Industrial Waste Surcharge Program, as set out in Municipal Code Chapter 681, Sewers ("Sewers By-Law"), to permit full cost recovery for the wastewater treatment services provided by Toronto Water over a six-year phase-in period utilizing an annual adjustment factor beginning on April 1, 2019 as set out in the table below. Each year, during the six-year phase-in period, the adjustment factor changes until the final year of the phase-in period and 100% full cost recovery of all parameters is achieved. In accordance with Council's decision, the industrial waste

surcharge formula for the calculation of surcharge fees is now applied to all treatable parameters that exceed the Sewers By-law limits, instead of only the one parameter that exceeds the Sewers By-law limits by the greatest amount.

Table 1: Annual Adjustment Factor to be Applied

Year (April 1- March 31)	Annual adjustment factor to be applied
2019	16%
2020	30%
2021	44%
2022	58%
2023	72%
2024	86%
2025	Full cost recovery 100%

Currently, the Industrial Waste Surcharge Program is in year three (of the six-year phase-in periods) of the full cost recovery approach outlined above, and is at a 44% adjustment. In 2022, the adjustment factor will be adjusted on April 1 to 58%.

The surcharge fees currently charged for each parameter are as follows.

- Biochemical Oxygen Demand (BOD)/Phenolics (4AAP): \$0.64/kg
- Total Suspended Solids (TSS): \$0.70/kg
- Total Phosphorus (TP): \$2.24/kg
- Total Kjeldahl Nitrogen (TKN): \$1.43/kg

As of June 2021, there were approximately 330 active Industrial Waste Surcharge Agreements. The projected 2021 revenue for the Industrial Waste Surcharge Program is \$9.35 million (2019 \$9.9 million; 2020 \$9.7 million). The forecasted revenue for the Industrial Waste Surcharge Program for 2022 is \$9.8 million.

Water and Wastewater Services Fees

As noted earlier, while most of the Program’s revenue is generated through the sale of water, other revenues are also accrued through user fees charged for various specific water and wastewater services. These fees, along with the proposed fee increases, are identified in Appendix D attached to this report.

All Block 1 rate related user fees, are subject to the recommended 3% rate increase, effective January 2022.

In compliance with the City’s full cost recovery policy, certain water and wastewater service fees are recommended for increase in order to recover the increased cost of the services provided. Most user fees are recommended to be increased by the 2022 rate of inflation applicable to the specific service provided, which in most cases is different from the consumer price index (CPI). In addition, the increase of fees based on contracts for procured services and products reflects the actual contract price.

Recommended Increases to Existing Water Fees

Eighteen water service fees (Reference Numbers: 1, 2, 5, 11, 12, 13, 15, 15.1, 17, 21, 25, 32, 40, 41, 42, 43, 44 and 45 in the attached Appendix C – 2022 Water Services Fees) are recommended to be increased by 2.01% in 2022, intended to reflect the market conditions and current costs of labour, energy, utilities and materials involved in providing those services by Toronto Water. In addition, 5 Revenue Services Fees (Ref. No. 33, 35, 36, 37 and 39 in the attached Appendix D – 2022 Water Services Fees) are recommended to be increased by 2.18% which is the inflationary factor for the Revenue Services Division, mainly reflecting labour cost increase.

Chart 7 below summarizes the proposed changes, comparing the 2021 water service fee and the recommended 2022 fee, as well as the percentage increase and the rationale for the increase.

Chart 7 - Water Service Fees recommended for increase in 2022

Ref. No.	Fee Description	2021 fee	Proposed 2022 Fee	2022 % Increase	Rationale
1	Installing 19 mm New Residential Water Service and meter	\$4,971.05	\$5,070.97	2.01%	Toronto Water inflation
2	Installing 25 mm New Residential Water Service and Meter	\$5,759.93	\$5,875.70	2.01%	Toronto Water inflation
5	Disconnection Fee for any residential water service less than or equal to 25 mm	\$1,469.70	\$1,499.24	2.01%	Toronto Water inflation
11	Fire hydrant Permit	\$186.20	\$189.94	2.01%	Toronto Water inflation
12	Water meter accuracy test ; Meter less than or equal to 50mm - No Chamber - applied if meter does not over-register	\$186.20	\$189.94	2.01%	Toronto Water inflation
13	Water turn off fee for demolition; (disconnection of old water service not included)	\$93.04	\$94.91	2.01%	Toronto Water inflation
15	Water Turn-off or Turn-on	\$93.04	\$94.91	2.01%	Toronto Water inflation

Ref. No.	Fee Description	2021 fee	Proposed 2022 Fee	2022 % Increase	Rationale
15.1	Single Service call Turn-off and Turn-on within 30 min	\$93.04	\$94.91	2.01%	Toronto Water inflation
17	Conduct fire hydrant flow test	\$310.39	\$316.63	2.01%	Toronto Water inflation
21	Unregistered water each day order not complied	\$62.02	\$63.27	2.01%	Toronto Water inflation
25	Annual Seasonal Meter Activation Fee : includes replacement, removal of water meter; 1 turn on, 1 turn off	\$238.76	\$243.56	2.01%	Toronto Water inflation
32	Reuse of residential water service 19 mm to 25 mm	\$310.15	\$316.38	2.01%	Toronto Water inflation
33	Administrative fee to reflect a change in ownership on an existing utility account	\$40.77	\$41.66	2.18%	Revenue Services Inflation
35	Water Special/Final Reading	\$17.47	\$17.85	2.18%	Revenue Services Inflation
36	Water Consumption Statements	\$46.61	\$47.63	2.18%	Revenue Services Inflation
37	Water Consumption Statements	\$29.13	\$29.77	2.18%	Revenue Services Inflation
39	Water Collection Field Visit	\$29.13	\$29.77	2.18%	Revenue Services Inflation
40	Administration of MECP Municipal drinking Water Licensing Program	\$2,807.62	\$2,864.05	2.01%	Toronto Water inflation
41	Fee for lost or damaged automated meter reading transmitter	\$104.82	\$106.93	2.01%	Toronto Water inflation
42	Manual water meter reading fee for consumers with water meters refusing installation of a new automatic water meter and	\$95.15	\$97.06	2.01%	Toronto Water inflation

Ref. No.	Fee Description	2021 fee	Proposed 2022 Fee	2022 % Increase	Rationale
	associated meter reading equipment				
43	Flat rate legacy fee, in addition to any existing water and wastewater flat rates charged, for residential flat rate consumers who refuse the installation of an automatic water meter and associated meter reading equipment	\$1,269.17	\$1,294.68	2.01%	Toronto Water inflation
44	Processing annual water supply backflow prevention device testing reports	\$57.86	\$59.02	2.01%	Toronto Water inflation
45	Water Service Upgrade Fee - Lead Water Service Replacement Programs (19mm to 25mm upgrade only)	\$565.18	\$576.54	2.01%	Toronto Water inflation

Recommended Increases to Existing Wastewater Fees

For 2022, inflationary increases of 2.01% are recommended for 10 wastewater service fees. (Reference Numbers: 4, 5, 6, 15, 16, 17, 18, 19, 20 and 24 in the attached Appendix C – 2022 Wastewater Services Fees) intended to reflect the market conditions and current costs of labour, energy, utilities and materials involved in providing those services by Toronto Water.

The sewer surcharge on private water is based on the Block 1 water rate and, as such, is recommended for 3% rate increase, effective January 1, 2022.

Chart 8 below summarizes the proposed changes, comparing the 2021 wastewater service fee and the recommended 2022 fee, as well as the percentage increase and the rationale for the increase.

Chart 8 - Wastewater Service Fees recommended for increase in 2022

Ref. No.	Fee Description	2021 fee	Proposed 2022 fee	2022 % Increase	Rationale
4	To install new residential sanitary sewer service connection in road allowance	\$12,434.11	\$12,684.04	2.01%	Toronto Water inflation
5	To install new residential storm sewer service connection in road allowance	\$12,434.11	\$12,684.04	2.01%	Toronto Water inflation
6	To disconnect residential sanitary sewer service connection in road allowance	\$1,534.54	\$1,565.38	2.01%	Toronto Water inflation
15	Inspection fee for the reuse of residential City sewer connection up to 150 mm in diameter	\$621.60	\$634.09	2.01%	Toronto Water inflation
16	Technical Review by Toronto Water staff - Application to Toronto Water for exemption to permit the construction of a driveway sloped downwards towards a residential building.	\$1,863.05	\$1,900.50	2.01%	Toronto Water inflation
17	Technical Review by Toronto Water staff - Application to Toronto Water for new connection or change or alteration to the existing storm connection, sanitary or water supply connection	\$372.37 minimum fee, additional \$91.85/hour for each hour after 4 hours to a maximum of \$1863.05 (Plus HST)	\$379.85 minimum fee, additional \$93.70/hour for each hour after 4 hours to a maximum of \$1900.50 (Plus HST)	2.01%	Toronto Water inflation

Ref. No.	Fee Description	2021 fee	Proposed 2022 fee	2022 % Increase	Rationale
18	Technical Review by Toronto Water staff - Application to Toronto Water for request to encroach within a City permanent or temporary easement (related to City water and sewer infrastructure)	\$372.37 minimum fee, additional \$91.85/hour for each hour after 4 hours to a maximum of \$1863.05 (Plus HST)	\$379.85 minimum fee, additional \$93.70/hour for each hour after 4 hours to a maximum of \$1900.50 (Plus HST)	2.01%	Toronto Water inflation
19	Technical Review by Toronto Water staff - Application to Toronto Water for request to release from title a City easement (related to City water and sewer infrastructure)	\$372.37 minimum fee, additional \$91.85/hour for each hour after 4 hours to a maximum of \$1863.05 (Plus HST)	\$379.85 minimum fee, additional \$93.70/hour for each hour after 4 hours to a maximum of \$1900.50 (Plus HST)	2.01%	Toronto Water inflation
20	Initial fee for establishment of new industrial waste surcharge agreement	\$955.33	\$974.53	2.01%	Toronto Water inflation
24	Record search for Sewers by-law and water supply by-law compliance violation	\$113.01	\$115.28	2.01%	Toronto Water inflation

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ATTACHMENTS

Appendix A – Summary of 2022 Operating and Capital Budget and Forecast,
Corresponding Rate Increase and Capital Financing
Appendix B – 2022 Water and Wastewater Consumption Rates
Appendix C – 2022 Water and Wastewater Service Fees