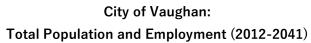
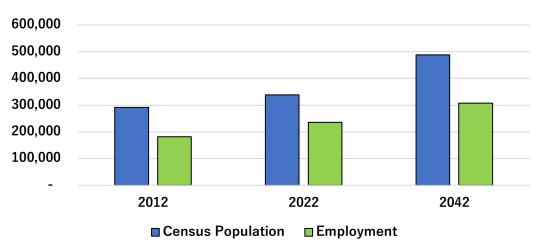




Growth and Sustainability





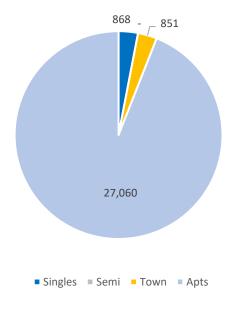
- Strong population growth and development across the City
- Census population growth of 16% since 2012
- Employment growth of 30% since 2012
- By 2042 City expected to grow to approximately 489,000 persons and 307,000 employees

Source: 2022 DC Study



Growth and Sustainability

Active Residential Development Proposals by Type (Units) – As of November 2022





Financial Sustainability and Fiscal Transparency

Council Endorsed Budget Guiding Principles Support Budget Priorities

Financial Sustainability

Guiding Principles

Principle 1

Consideration Towards Existing Service Levels

Principle 2

Growth Pays for Growth

Principle 3

New Initiatives to Enhance the City

Principles in Action

Approach to

- Infrastructure
- Services
- Managing Money



Long-Range Fiscal Planning

The City has developed a Long-Range Fiscal Plan (LRFP)

- Forecasts were developed from various City sources:
 - 2022 Operating & Capital Budgets;
 - 2022 DC Background Study;
 - Asset Management Plans (core and non-core assets); and
 - Other master plans and macroeconomic data.
- Findings were presented to Council in December 2022:
 - The City will need to plan for tax levy pressures over the shortterm while balancing capital commitments over the long-term.
 - Property taxes will continue to be the City's main source of revenue, however fiscal pressures can occur if status quo tax rate increases are maintained.
 - Infrastructure reserves and debt financing are important fiscal tools that will help the City moving forward.



The LRFP is a Living Document

- The LRFP complements the City's continuously evolving budget process
 - The LRFP was used to inform development of the 2023 Budget and 2024-2026 Financial Plan.
 - Sensitivity Analysis:
 - Inputs the model can be adjusted to reflect changes in growth patterns and infrastructure requirements.
 - Outputs tax levies, contributions to reserves, and debt financing to fund the required services and capital needs.
 - By projecting forecasts into the longer-term future, pressures can be proactively managed before they occur to keep tax rates affordable.



Infrastructure Funding Gap

Key Findings from the LRFP Fiscal Model

- Potential tax rate "spikes" due to pressures for repair / replacement of assets;
- Infrastructure funding gap between \$1.8 billion and \$2.0 billion (2022-2042); and
- Infrastructure reserves potentially drop below \$5 million by 2038.

Potential Strategies to Narrow the Infrastructure Funding Gap (Recommended by Hemson):

- ✓ Manage timing / scope of capital projects.
- ✓ Strategic use of debt.
- ✓ Leverage discretionary reserves.
- Implement a dedicated Infrastructure Levy.





Strategic Planning and Budget Process



Public Engagement on Budget Process



2023 Budget - Context

COVID restrictions have curtailed, but high inflation and interest rates are causing continued economic uncertainty...

Plan for Gradual Recovery from COVID-19

- Economic activity and consumer spending is up, including the City's services (e.g. Municipal Accommodation Tax, Recreation)
- Uncertainty of the impact of COVID-19 remains (consumer behaviour, spending patterns)

Factor in Impacts of High Inflation and Interest Rates

- CPI was 6.8% (November 2022)
- Increases in almost all spending categories...especially fuel and construction / material
- Interest rates up 400 basis points in 2022 with potentially further increases

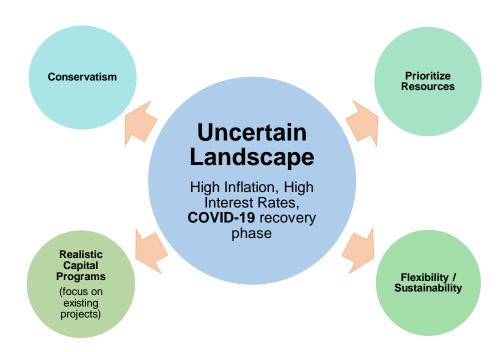
Which can impact City's finances...

- Revenues (user fees) not fully recovered
- Sustained COVID-19 incremental spending
- Significant upward pressure on capital project costs and cost of borrowing
- Continued pressure on sustaining service levels & delivery models



2023 Budget – Guiding Principles

The City of Vaughan's budget is built on the principles of integrity, accountability and responsibility. It is focused on keeping property tax rates low, respecting taxpayers' hard-earned money and delivering quality public services.





Budget Summary

2023 Budget and 2024-2026 Capital Plan:

Tax Supported Programs

Utility Rate
Supported Programs

2023 Gross Operating \$355 million 2023 Capital Budget \$347 million

2024-2026 Capital Plan \$497 million 2023 Capital Budget \$97 million

2024-2026 Capital Plan \$87 million

2.9% Tax Increase

3.3% Combined Water / Wastewater Rate Increase

2023 Gross

Operating

\$191 million

5.2% Average Stormwater Charge Increase



Proposed 2023 Tax Supported Operating Budget

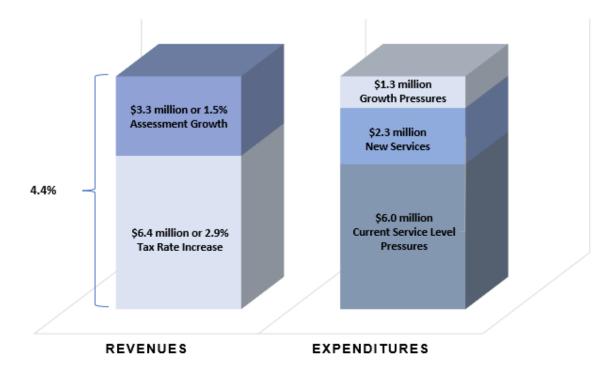
(\$M)	2021 Actuals	2022 Approved Budget	2023 Proposed Budget	2024 Plan	2025 Plan	2026 Plan
Gross Operating	322.7	333.2	355.0	373.7	386.6	401.9
Less: Non-Tax Revenue	104.5	107.4	118.8	127.1	129.1	133.2
Net Operating	218.2	225.7	236.2	246.6	257.4	268.8
Less: Payment In Lieu of Taxes Supplemental Tax	2.6 3.2	2.7 2.7	2.7 3.5	2.7 3.5	2.7 3.5	2.7 3.5
Net Levy	212.3	220.4	230.1	240.4	251.2	262.6
Incremental Levy Requirement	3.0	7.5	9.7	10.4	10.8	11.3
Revenue from Assessment Growth	3.0	3.2	3.3	3.5	3.6	3.8
Revenue from Incremental Tax Rate	0	4.3	6.4	6.9	7.2	7.5
Incremental Tax Rate	0.00%	2.00%	2.90%	3.00%	3.00%	3.00%

Financial plans for 2024-2026 will be reassessed annually.

Annualized impact of known pressures in 2024 of \$15.6 million includes operating impacts of Carrville Community Centre, Fire Station 7-12, North Maple Regional Park, West Woodbridge Library and expected COLA increases.



2023 Tax Levy Analysis



Of \$4.3M of ARRs, \$1.3M is for growth, \$2.3M new initiatives, and \$0.6M current service level pressures



Proposed Water/Wastewater/ Stormwater Operating Budget

	2021	2022	2023	2024	2025	2026
\$M	Actuals	Approved Budget	Proposed Budget	Plan	Plan	Plan
Revenue						
Water/Wastewater Revenues	167.1	165.5	177.8	183.7	189.8	196.0
Water/Wastewater Purchases	132.9	132.1	141.9	146.5	151.4	156.4
Gross Margin (A)	34.3	33.5	36.0	37.2	38.4	39.7
Other Revenues (B)	10.9	14.1	13.0	13.6	14.2	14.9
Less: Expenditures (C)	28.0	32.9	33.0	36.5	36.9	37.2
Less: Life Cycle Contribution (D)	17.2	14.6	15.9	14.2	15.7	17.4
Net Operating Budget (A+B-C-D)	0.0	0.0	0.0	0.0	0.0	0.0
Water/Wastewater Rate Increase	2.9%	3.3%	3.3%	3.3%	3.3%	3.3%
Stormwater Charge Increase	4.5%	4.5%	5.2%	5.3%	5.3%	5.3%

Financial Plans for 2024 to 2026 will be reassessed annually.



2023 Water/Wastewater/ Stormwater Analysis

Water & Wastewater

CITY (operating)	\$ 24.8	14%
CITY (reserves)	\$ 12.5	7%
• REGION (purchases)	<u>\$141.9</u>	79%
• TOTAL	\$179.2	100%

Stormwater

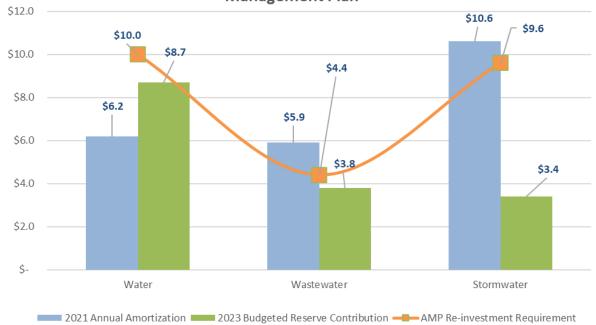
• CITY (operating) \$ 8.3 71% • CITY (reserves) \$ 3.4 29% • TOTAL \$ 11.7 100%

^{*}All financial figures are in millions of dollars



2023 Water/Wastewater/ Stormwater Reserve Analysis

Reserve Contribution vs. Annual Amortization and Asset Management Plan



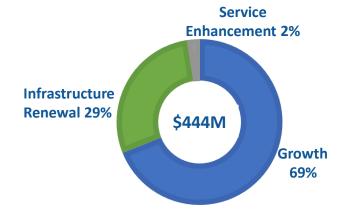
^{*}All financial figures are in millions of dollars



Sustainable Capital Project Investments

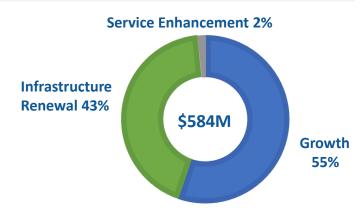
2023 Capital Investment

- Growth, \$306.2 M
- Infrastructure Renewal, \$127.0 M
- Service Enhancement, \$11.0 M



2024-2026 Capital Plan

- Growth, \$322.4 M
- Infrastructure Renewal, \$252.4 M
- Service Enhancement, \$9.0 M



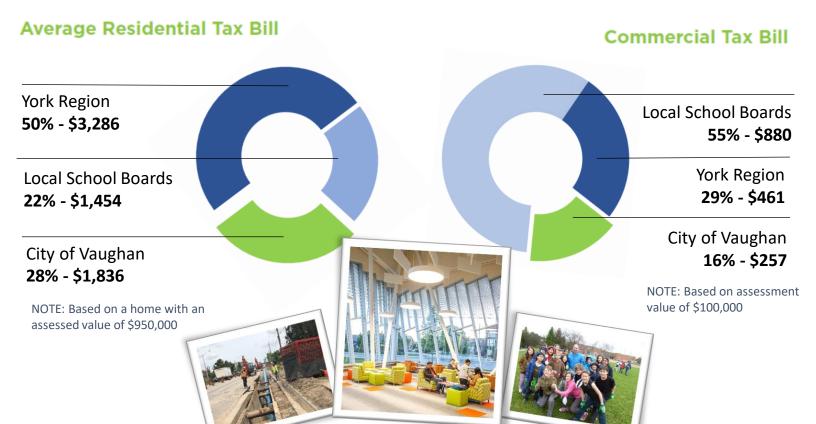


Conclusion of Hospital Levy in 2022

- In 2009, the Council approved a dedicated, temporary Hospital Levy to fund the City's contribution to the hospital in Vaughan (\$80 million).
- By borrowing internally, funds were recovered in 13 years, significantly less than the initial 20-year recovery timeframe.
- The City's contributions to the development of the hospital were fully paid in 2022 and the Hospital Levy will no longer appear on property tax bills beginning in 2023.
- The Cortellucci Vaughan Hospital opened in February 2021 to assist with COVID-19 relief and fully opened on June 6, 2021.



Where Do Taxes Go? Understanding the Tax Bill





What Do Taxes Fund? Understanding the Tax Bill

City Expenditures by Service

\$0.18 Public Works & Road Services

\$0.17 Fire and Rescue Services

\$0.16 General Government, Legal & Clerks

\$0.11 Infrastructure Development

\$0.10 Capital Investment & Debt Servicing

\$0.09 Community Services

\$0.08 Planning & Growth

\$0.07 Vaughan Public Libraries

\$0.04 Fulfil Council's priorities by City Manager,

Internal Audit, Integrity Comm. and others

\$1.00 Total

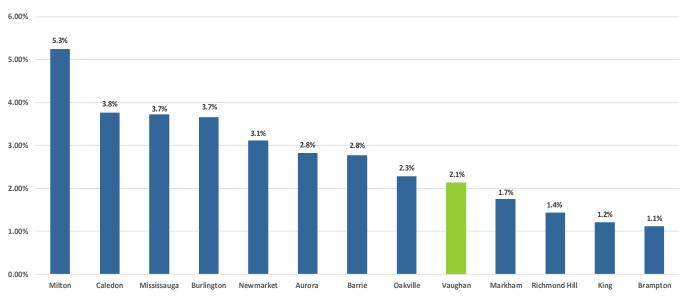




Property Tax Rate Among Lowest in GTA

It is anticipated that Vaughan's total tax rate will continue to be one of the lowest in 2023. The Proposed 2023 Budget builds on this commitment to prudent fiscal management by maximizing the responsible use of every tax dollar collected.

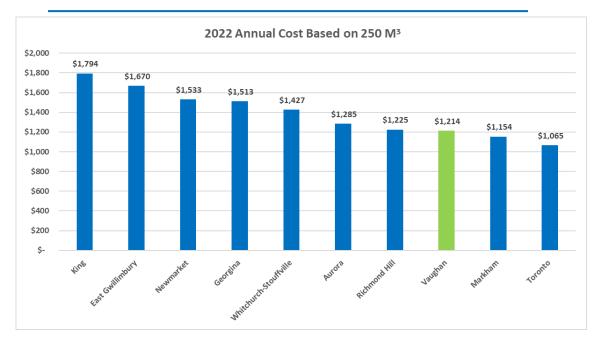
Municipal Property Tax Increases: Five Year Average (2018-2022)



*With the proposed 2.9% tax rate increase in 2023, Vaughan's 5-Year Average remains at 2.1%



Water and Wastewater Rates Among Lowest in York Region



- For 2023 the combined draft rate is \$5.016/m³ representing a 3.3% increase over 2022.
- This equates to an annual cost for 2023 of \$1,254 for an average household that consumes 250 cubic metres and an increase of \$40.05 or \$3.34 per month compared to prior year.



Future Pressures as a Result of Bill 23

- Bill 23 (More Homes Built Faster Act, 2022) received Royal Assent on November 28th
- Changes in the legislation will restrict and reduce the City's ability to collect revenue for growth related infrastructure
- Without alternate funding sources, this could result in:
 - Delayed projects
 - Reduced service levels
 - Increased property taxes





Next StepsFuture Meeting Dates

City of Vaughan

- <u>Jan 24:</u> Portfolio
 Strategic Priorities and
 Updates
- <u>Feb 8:</u> Adoption of 2023
 Budget and Endorsement
 of the 2024-2026
 Financial Plan

Public deputations are encouraged at all budget meetings

York Region

- January 26: Tabling of the 2023
 Budget with Regional Council
- <u>February 2, 9:</u> Committee of Whole Reviews
- <u>February 23:</u> Budget Approval with Regional Council