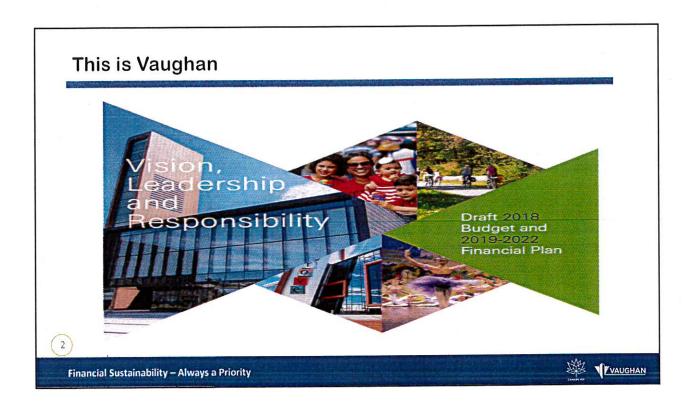
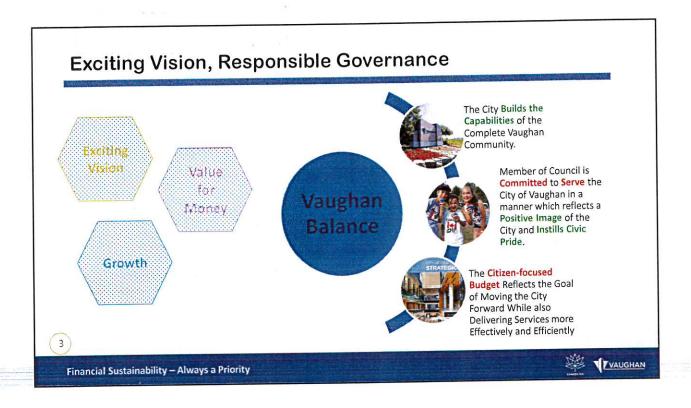
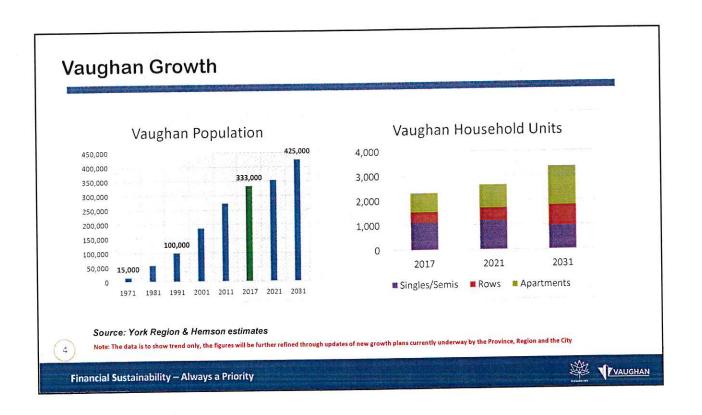
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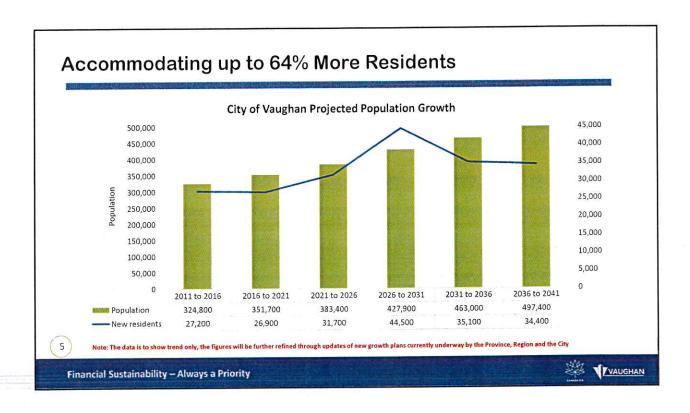
CQ COMMUNICATION FAA- Nov 6 17

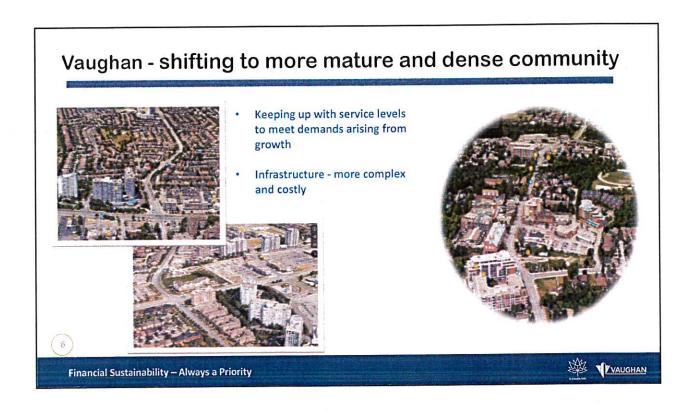


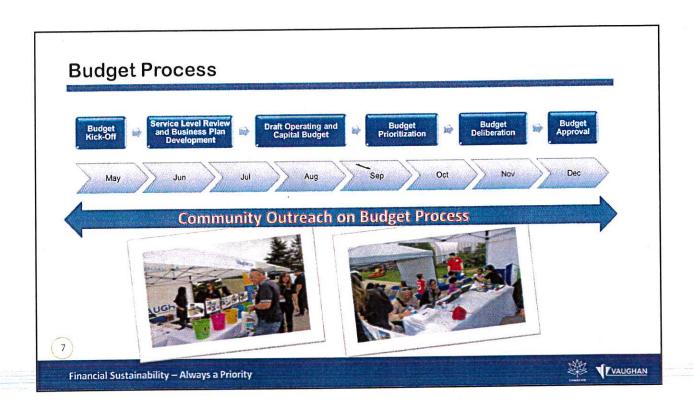


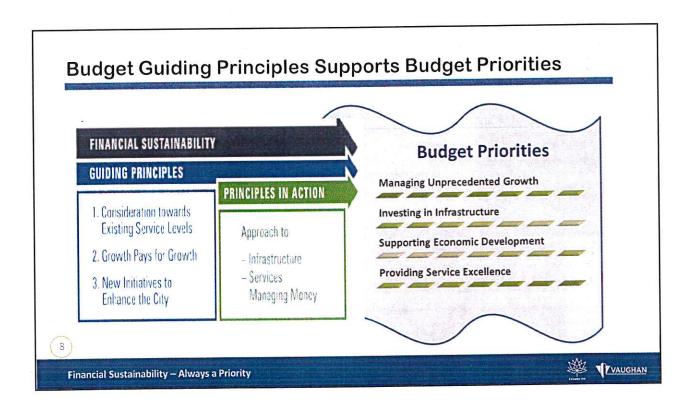












2018 Operating and Five Year Capital Plan

Tax Supported **Programs**

Utility Rate Supported Programs

2018 Gross Operating \$297 million

Five Year Capital Plan \$532 million

2018 Gross Operating \$161 million

Five Year Capital Plan \$59 million

9

Financial Sustainability - Always a Priority





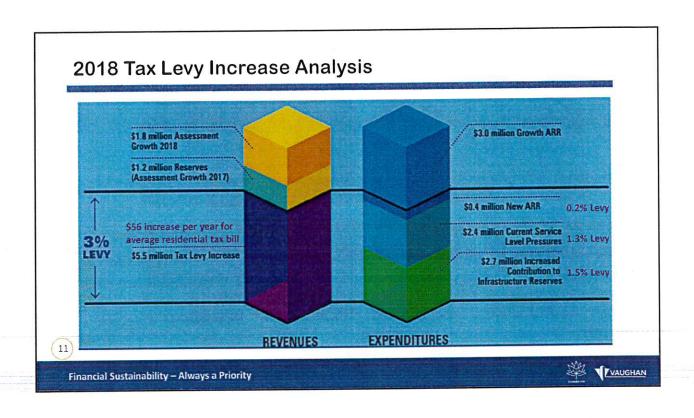
2018 Proposed Tax Supported Operating Budget

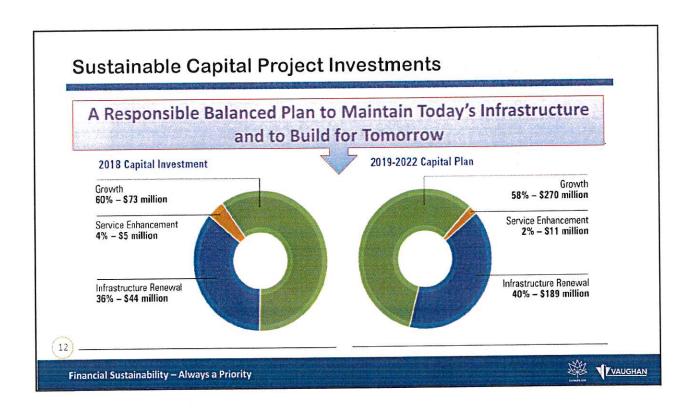
	2017	2018	2019	2020	2021	2022
SM	Approved	Proposed Budget	Plan	Plan	Plan	Plan
Gross Operating	278.4	296.8	303.6	311.3	320.5	329.4
Less: Non-Tax Revenue	89.7	100.8	101.9	101.9	103.3	103.9
Net Operating	188.7	196.0	201.7	209.3	217.3	225.5
Assessment Growth	2.9	1.8	1.7	1.8	1.8	1.9
Supplemental Taxation & PIL	5.8	5.8	5.8	5.8	5.8	5.8
Net Levy Requirement	179.9	190.2	197.6	205.3	213.3	221.7
Incremental Levy Requirement	5.2 2.90%	5.5 3.00%	3.00%	5.9 3.00%	6.2 3.00%	6.4 3.00%

10

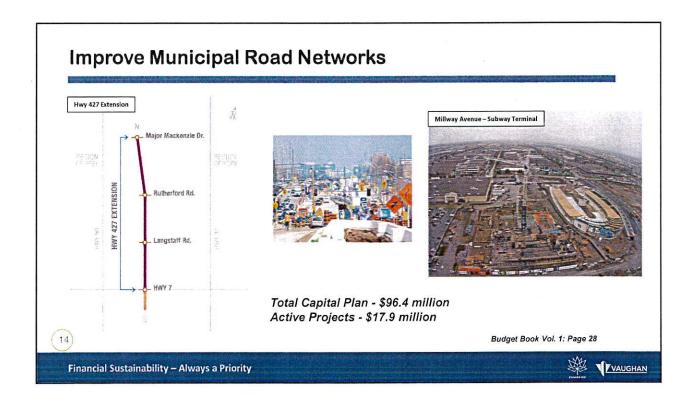


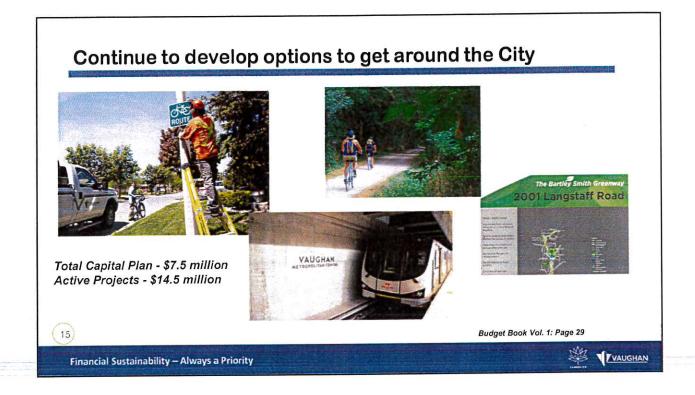


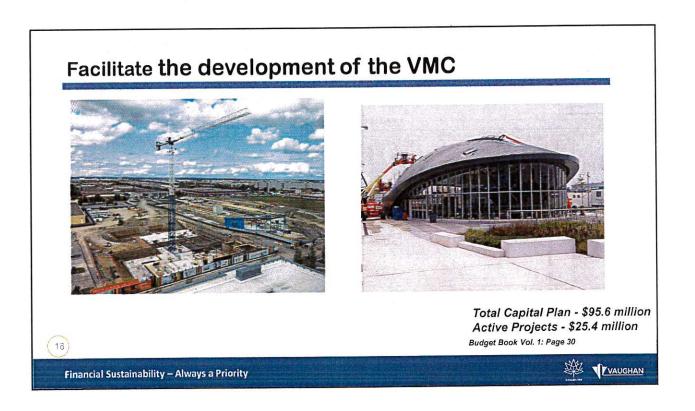












Support the development of the hospital





Budget Book Vol. 1: Page 31

Financial Sustainability - Always a Priority

(17)



TVAUGHAN

Re-establish the urban tree canopy







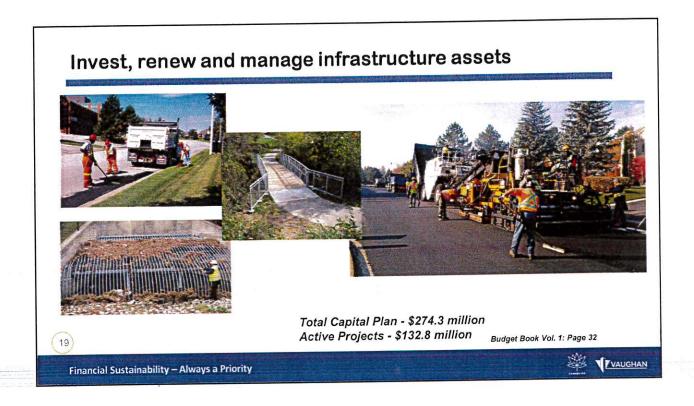
Total Capital Plan - \$12.6 million

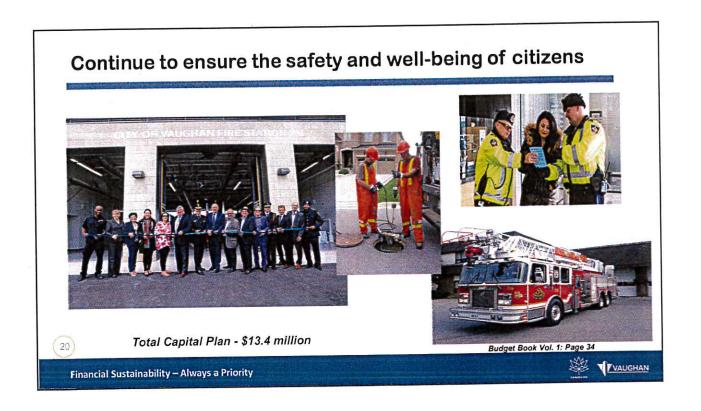
Financial Sustainability - Always a Priority

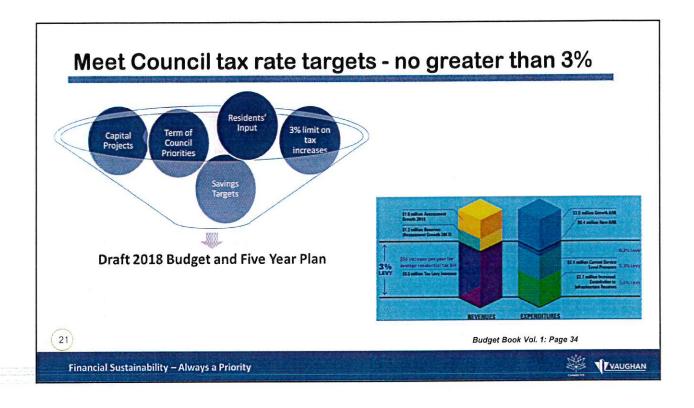
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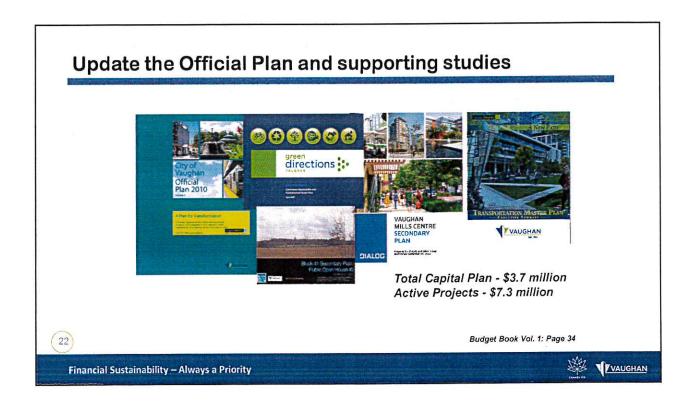
Budget Book Vol. 1: Page 32



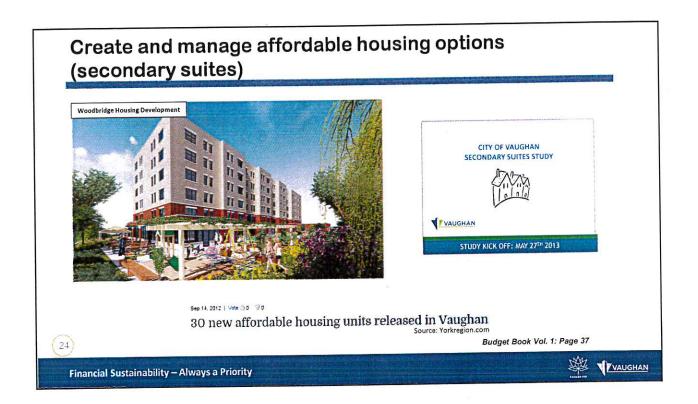






















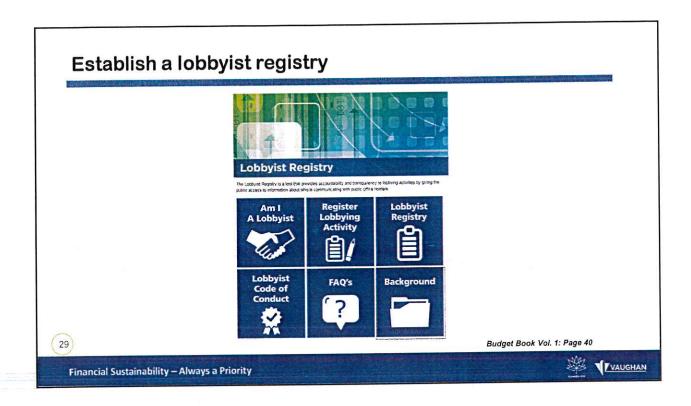
Total Capital Plan - \$2.1 million

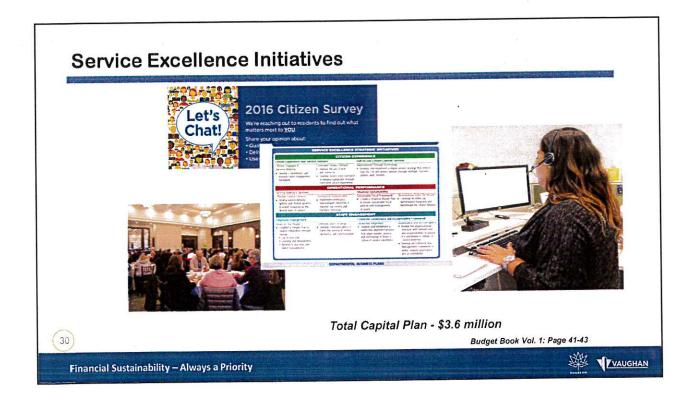
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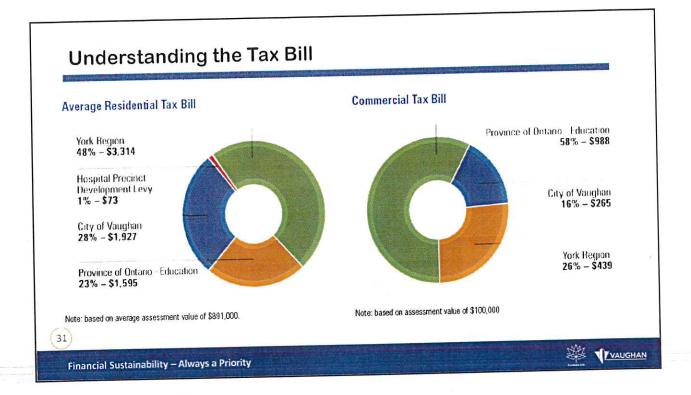
Budget Book Vol. 1: Page 39





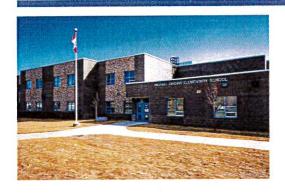


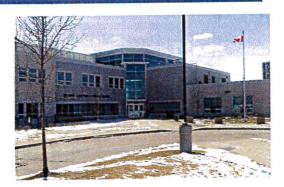






Vaughan's Taxes - Provincial Education Taxes





The rates for the education portion of the tax are established by the Minister of Finance, and the education tax rates are set in Ontario Regulation 400/98 under the Education Act

(33)

Financial Sustainability - Always a Priority





Vaughan's Taxes - Comparison Tax Rate Increases

5 Year Average	2017	2016	2015	2014	2013
5.54%	5.70%	4.88%	4.00%	6.10%	7.00%
4.89%	4.67%	4.28%	4.82%	4.98%	5.70%
4.36%	3.30%	4.90%	5.79%	2.90%	4.90%
3.83%	4.42%	3.14%	3.65%	3.50%	4.46%
3.47%	4.39%	4.20%	4.20%	2.04%	2.50%
3.40%	5.30%	2.00%	3.06%	3.63%	3.00%
3.20%	3.10%	1.80%	3.91%	3.75%	3.42%
3.19%	2.99%	2.99%	3.50%	2.72%	3.74%
2.98%	2.98%	2.95%	2.97%	2.59%	3.42%
2.90%	3.09%	2.91%	3.19%	2.03%	3.30%
2.74%	2.90%	2.90%	2.70%	2.50%	2.69%
2.70%	3.21%	2.40%	2.79%	2.11%	3.01%
2.48%	3.46%	2.44%	2.50%	2.49%	1.50%
	5.54% 4.89% 4.36% 3.83% 3.47% 3.40% 3.20% 3.19% 2.98% 2.90% 2.74% 2.70%	Average 2017 5.54% 5.70% 4.89% 4.67% 4.36% 3.30% 3.83% 4.42% 3.47% 4.39% 3.40% 5.30% 3.20% 3.10% 3.19% 2.99% 2.98% 2.98% 2.90% 3.09% 2.74% 2.90% 2.70% 3.21%	Average 2017 2016 5.54% 5.70% 4.88% 4.89% 4.67% 4.28% 4.36% 3.30% 4.90% 3.83% 4.42% 3.14% 3.47% 4.39% 4.20% 3.40% 5.30% 2.00% 3.20% 3.10% 1.80% 3.19% 2.99% 2.99% 2.98% 2.95% 2.90% 3.09% 2.91% 2.74% 2.90% 2.90% 2.70% 3.21% 2.40%	Average 2017 2016 2015 5.54% 5.70% 4.88% 4.00% 4.89% 4.67% 4.28% 4.82% 4.36% 3.30% 4.90% 5.79% 3.83% 4.42% 3.14% 3.65% 3.47% 4.39% 4.20% 4.20% 3.40% 5.30% 2.00% 3.06% 3.20% 3.10% 1.80% 3.91% 3.19% 2.99% 2.99% 3.50% 2.98% 2.95% 2.97% 2.90% 3.09% 2.91% 3.19% 2.74% 2.90% 2.90% 2.70% 2.70% 3.21% 2.40% 2.79%	Average 2017 2016 2015 2014 5.54% 5.70% 4.88% 4.00% 6.10% 4.89% 4.67% 4.28% 4.82% 4.98% 4.36% 3.30% 4.90% 5.79% 2.90% 3.83% 4.42% 3.14% 3.65% 3.50% 3.47% 4.39% 4.20% 4.20% 2.04% 3.40% 5.30% 2.00% 3.06% 3.63% 3.20% 3.10% 1.80% 3.91% 3.75% 3.19% 2.99% 2.99% 3.50% 2.72% 2.98% 2.98% 2.95% 2.97% 2.59% 2.90% 3.09% 2.91% 3.19% 2.03% 2.74% 2.90% 2.90% 2.70% 2.50% 2.70% 3.21% 2.40% 2.79% 2.11%

(34)





Vaughan's Taxes - Comparison Residential Tax Rates

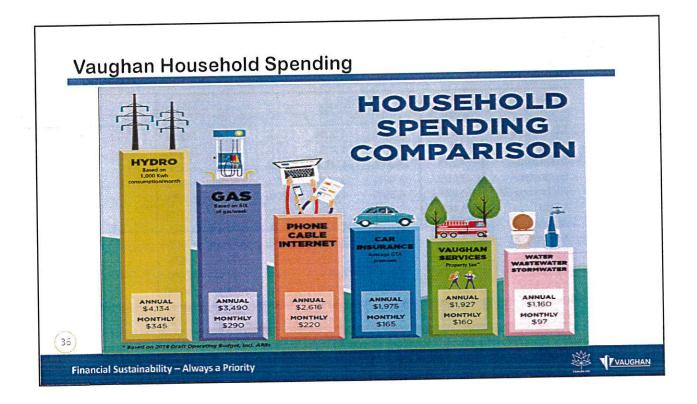
	5 Year Average					
Municipality	Municipal	Regional	Education	Total		
Barrie	0.90%	0.00%	0.20%	1.09%		
Brampton	0.48%	0.42%	0.20%	1.09%		
Newmarket	0.39%	0.41%	0.20%	0.99%		
Burlington	0.36%	0.32%	0.20%	0.88%		
Caledon	0.36%	0.33%	0.20%	0.88%		
Aurora	0.35%	0.41%	0.20%	0.95%		
King	0.34%	0.41%	0.20%	0.94%		
Oakville	0.33%	0.32%	0.20%	0.85%		
Mississauga	0.30%	0.42%	0.20%	0.91%		
Vaughan	0.27%	0.41%	0.20%	0.87%		
Richmona Hill	0.26%	0.41%	0.20%	0.86%		
Milton	0.26%		The second secon	0.77%		
Markham	0.25%	0.41%	0.20%	0.85%		

Financial Sustainability - Always a Priority

35







2018 Proposed Rate Supported Operating Budget

(\$M)	Water	Wastewater	Stormwater	Total
Revenue	67.5	81.6	9.2	158.3
Purchases	48.0	68.2	September 1997	116.2
Gross Margin	19.5	13.4	9.2	42.1
Other Revenue	1.6	0.9	0.5	3.0
Expenditures				
Maintenance & Installation	6.3	4.0	3.9	14.2
General Administration	5.1	2.8	2.9	10.8
Other	1.1	0.5	1.7	3.3
Lifecycle Contribution	8.6	7.0	1.2	16.8
Total	21.1	14.3	9.7	45.1
Net	0.0	0.0	0.0	0.0

37

Financial Sustainability - Always a Priority





Vaughan's Rates - Water & Wastewater

Stormwater management Effective wastewater collection Safe drinking water

- The objective is to ensure financially viable and sustainable water, wastewater and stormwater services for both the short and long-term
- For 2018, the combined water and wastewater draft rate is \$4.1566/m³ representing a 9.90% increase over 2017
- Based on the 2018 water and wastewater draft rate, the average household will pay an additional: Annual Monthly

\$3.78 Water \$45.36 \$4.55 \$54.62 Wastewater \$99.98 \$8.33 Total

38





Vaughan's Rates – Stormwater Charges

Property Type	Draft Stormwater Charge – exemptions applied (2018)
Residential – Low Density (detached home) – per unit	\$50.00
Residential – Medium Density (townhouse, semi-detached) – per unit	\$30.61
Residential – High Density (condominium)	\$184.00
Non-Residential – Small (< 1 ac)	\$41.28
Non-Residential – Medium (1-10 ac)	\$1,066.21
Non-Residential – Large (>10 ac)	\$16,740.78
Agricultural/Vacant	\$694.65

* There is no change to stormwater charge

39

Financial Sustainability - Always a Priority





Vaughan's Rates – Municipal Comparison Annual Cost to the Average Household* Annual Cost Based on 267 m³ \$1,883 \$2,000 \$1,555 \$1,800 \$1,336 \$1,600 \$1,300 \$1,156 \$1,400 \$1,110 \$1,098 \$1,200 \$1,000 \$800 \$600 \$200 \$0 *Total Water/Wastewater billing based on an average consumption/usage of 267m³ per year. (40) VAUGHAN Financial Sustainability - Always a Priority

Upcoming Budget Meetings

- November 6 Budget Overview
- November 13 Departmental Review
- November 23 Budget Wrap-up

Public deputations are encouraged at all budget meetings

(41)



