

City of Vaughan Development Charges Study Finance, Administration and Audit Committee Public Meeting







Tuesday, April 3rd, 2018





Today we will discuss...

- Background and Study Process
- What are Development Charges?
- Development Forecast
- Capital Program Summary
- Calculated Development Charges
- Next Steps

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Background

- The existing City-wide DC by-law (By-law 045-2013) expires on September 22, 2018
 - Area-specific charges also expire on September 22, 2018
- Black Creek ASDCs are not being updated as part of the 2018 DC review
- Council must pass new development charges by-law(s) before this expiry date in order to continue to levy charges

Process to Date



- A total of seven (7) workshops and two (2) technical meetings have taken place with the development industry
- Some ongoing discussions related to the ASDCs

What Are Development Charges?

- Fees imposed on development to fund "growthrelated" capital costs
 - Paid at Building Permit issuance for General Services and Subdivision Agreement execution for Engineered Services
- DCs pay for new infrastructure and facilities to maintain service levels

 Principle is "growth pays for growth" so that financial burden is not borne by existing tax/rate payers

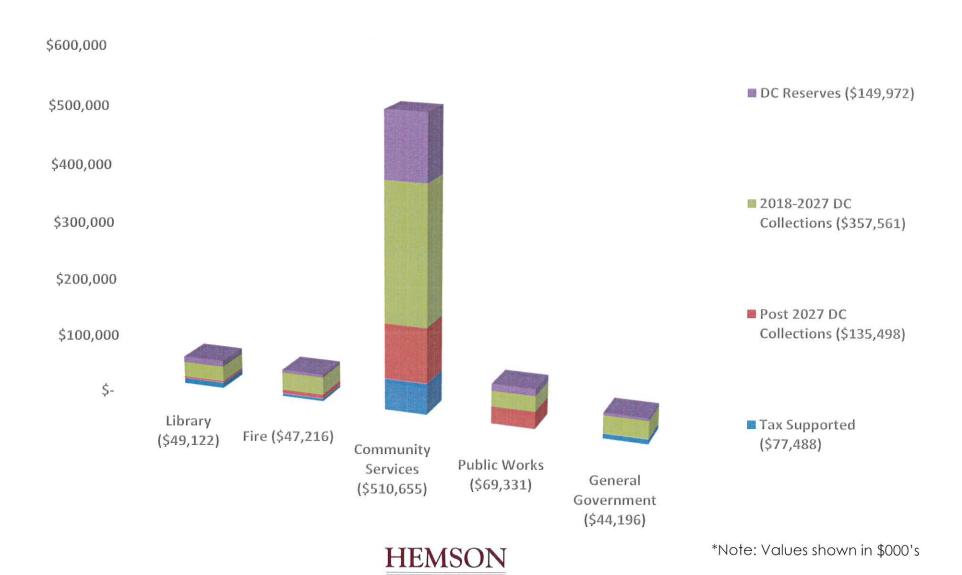
Population & Household Forecast

| | 2017 Estimate | Soft Services Planning Period 2018 - 2027 | | Hard Services Planning Period 2018 - 2031 | |
|--|------------------|--|---------------|---|---------------|
| | | Growth | Total at 2027 | Growth | Total at 2031 |
| Residential | | | | | |
| Total Occupied Dwellings - Singles & Semis - Rows & Other Multiples - Apartments | 96,400 | 25,200 10,200 4,700 10,200 | 121,600 | 37,900 14,000 7,900 16,000 | 134,300 |
| Total Population Census Population In New Dwellings | 312,900 | 66,900 70,500 | 379,800 | 101,800 104,100 | 414,600 |

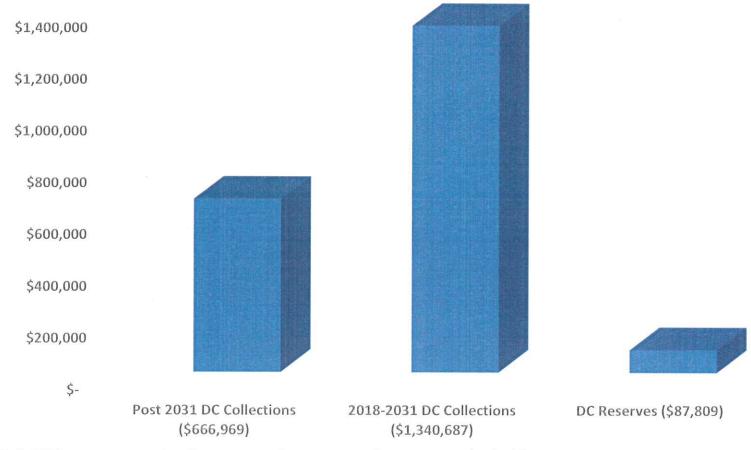
Employment & Non-Residential Space Forecast

| | Soft Services Planning Period 2018 - 2027 | | Hard Services Planning Period 2018 - 2031 | |
|------------------|--|--|--|---------------|
| 2017 Estimate | | | | |
| | Growth | Total at 2027 | Growth | Total at 2031 |
| | | | | |
| 214,700 | 42,200 | 256,900 | 55,800 | 270,500 |
| | 8,100 | | 11,900 | |
| | 25,000 | | 31,600 | |
| | 9,100 | | 12,300 | |
| | 2,803,000 | | 3,647,000 | |
| | 395,500 | | 582,400 | |
| | 2,197,300 | | 2,781,900 | |
| | 210,200 | | 282,700 | |
| | Estimate | 2017 Estimate Growth 214,700 42,200 8,100 25,000 9,100 2,803,000 395,500 2,197,300 | 2017 Estimate Growth Total at 2027 214,700 42,200 8,100 25,000 9,100 2,803,000 395,500 2,197,300 | 2017 |

General Service Capital Program (to 2027) Totals \$720.5 Million



Engineered Services Capital Program (to 2031) totals \$2.1 Billion

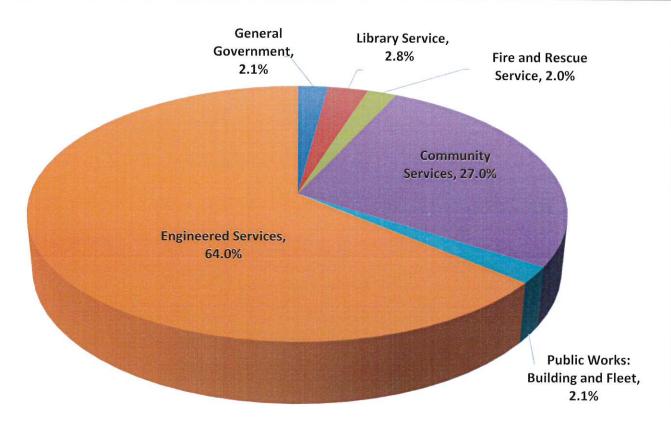


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\$2.1 Billion represents the net project costs after grants/subsidy considerations.

*Note: Values shown in \$000's

Residential Development Charges (City Wide)



Residential Charges Per Unit

Single/Semi-Detached \$49,308

Townhouses & Multiples \$40,671

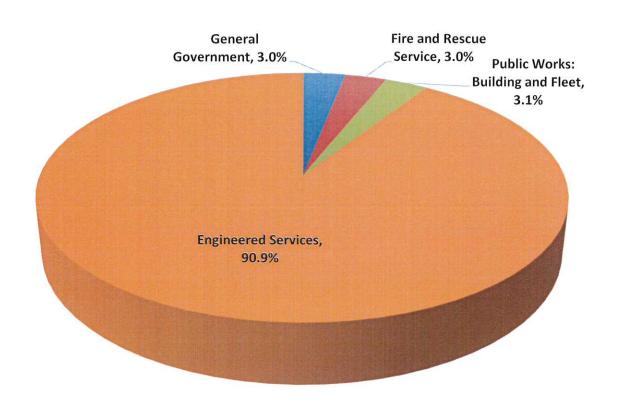
Large Units (700 sq. ft. or more) \$30,071

Small Units (Less than 700 sq. ft.) \$21,674

| Total DC Percent Breakdown | | | | |
|----------------------------|------------------|--|--|--|
| Engineered Services | General Services | | | |
| 64% | 36% | | | |



Non-Residential Development Charges (City Wide)



Non-Residential Charge Per Sq. M.

\$144.00

| Total DC Percent Breakdown | | | | |
|----------------------------|------------------|--|--|--|
| Engineered Services | General Services | | | |
| 91% | 9% | | | |



Area-Specific Development Charges

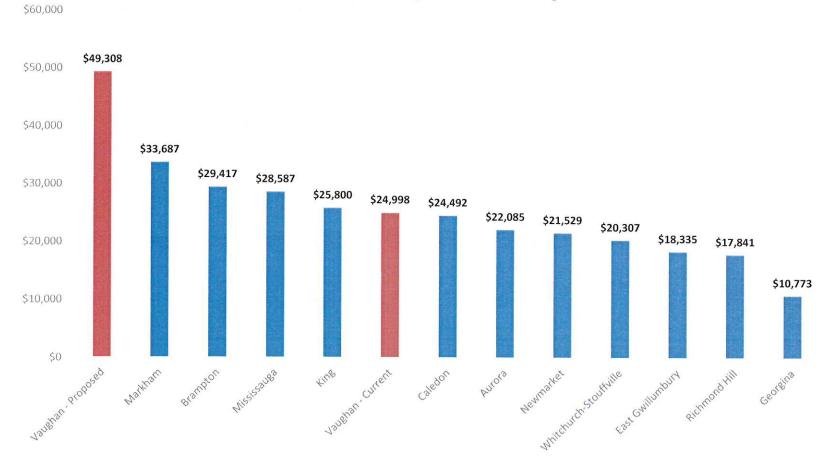
- Applicable to wastewater and storm infrastructure
- ASDCs are based on build-out of each of the individual servicing areas
 - Reflect development activity since by-law passage
- Multiple ASDCs could apply to a given area

Area-Specific Development Charges

- Carry forward 6 ASDCs from 2013 and 8 new ASDCs
 - Block 55 Sanitary Pumping Station and Forcemain works
 - VMC Interchange Storm Water
 - VMC SE Doughton Sanitary Sewer
 - VMC West Interchange Sanitary Sewer
 - Steeles West Sanitary Sewer Improvement Works
 - Steeles West SWM Works
 - Woodbridge Avenue Sanitary Sewer Improvements
 - Pine Valley North Sewage Pumping Station
- See Page 41 of DC Background Study for ASDC rates (and Appendix H)

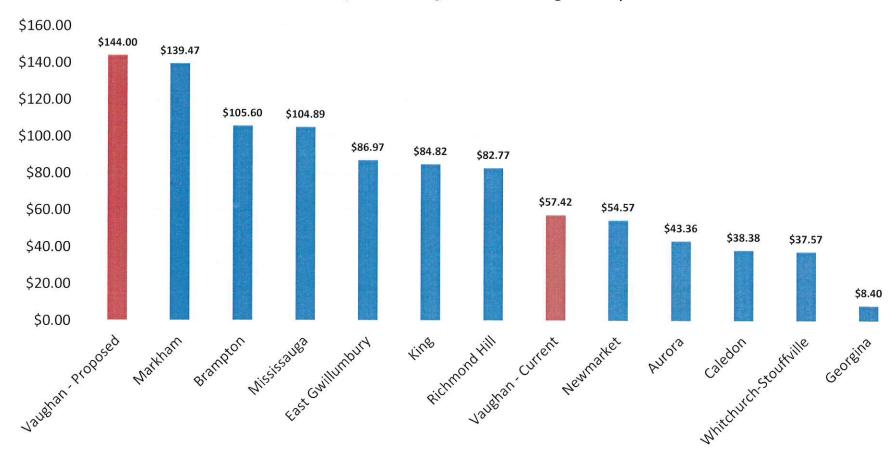
DC Rate Comparison Residential SFD

Development Charges - Single Detached Charge Per Unit



DC Rate Comparison Non-Residential

Development Charges - Retail Charge Per Sq. M.



Pre-Payment Agreement Proposal

- Identified through consultation with development industry
- Any developers who anticipate registering or completing a site plan agreement within approximately two years can pre-pay their estimated DCs in early September 2018 at the current rates
- They will be required to execute a pre-payment agreement and should they not meet the conditions of that agreement, will have to pay to difference between the current rate and the future rate at the time of building permit issuance
- Further details identified in City staff report

Next Steps

- Make refinements based on feedback from stakeholders, Council and the Public
 - We are already aware of some minor downward cost adjustments for engineered services
- Council passage of new by-law by May 23, 2018
 - By-laws come into effect September 21st 2018