

## **Building on Our Success**

This Council is made up of engaged and experienced individuals. We must always be mindful that it is a privilege to serve. Through the democratic process, we have earned our mandates, and our seats in Council Chamber, from the citizens of this great city. It is our responsibility to set the vision for the next four years and beyond. It is the role of our professional administration to implement it.

Mayor Maurizio Bevilacqua during the 2018 to 2022 City of Vaughan Inauguration Ceremony



First row, left to right: Linda D. Jackson, Regional Councillor; Gino Rosati, Regional Councillor; Hon. Maurizio Bevilacqua, P.C., Mayor; Mario Ferri, Regional Councillor, Deputy Mayor.

Second row, left to right:
Alan Shefman, Ward 5 Councillor;
Sandra Yeung Racco, Ward 4 Councillor;
Rosanna DeFrancesca, Ward 3 Councillor;
Tony Carella, Ward 2 Councillor;
Marilyn lafrate, Ward 1 Councillor.



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The Corporation of the City of Vaughan

## Message from the Mayor



Hon. Maurizio Bevilacqua, P.C. Mayor

The Draft 2019 Budget and 2020-2022 Financial Plan is the City of Vaughan's blueprint to build on our continued success to bring about a better, more promising future for our emerging world-class city.

As we look toward the new Term of Council, we see a Vaughan that is a nationally acclaimed leader in city-building. We are renowned for responsibly managing taxpayers' hard-earned dollars, while at the same time safeguarding investments for the quality public services families, businesses and citizens rely on each day.

In Vaughan, we use best practices to guarantee fiscal sustainability and credibility. The Draft 2019 Budget and Financial Plan was built upon these bedrock principles which guide our efforts to secure greater efficiencies and maximize every dollar we are entrusted to manage by the people of our great city.

Since 2015, we have achieved approximately \$30 million in savings. For the last eight years, we have passed budgets that keep the property tax rate below three per cent. Vaughan is proud to maintain one of the lowest tax rates in the Greater Toronto Area.

The City of Vaughan's sound public finances and our commitment to open, accountable and transparent governance have been fundamental to our efforts to attract, retain and ignite new job-creating opportunities and to elevate Vaughan's place in the world as an economic powerhouse.

For 10 consecutive years, the City of Vaughan has received the Distinguished Budget Presentation Award, an international award of excellence in budgeting, from the Government Finance Officers Association. We also recently earned the 2018 Annual Achievement of Excellence in Procurement Award (AEP) from the National Procurement Institute. Vaughan is one of only six agencies in Ontario and one of 65 cities in North America to receive this award.

Our success is a combined effort. I want to recognize my Council colleagues, members of our administration and the citizens of Vaughan for stepping up and speaking out on ways we should prioritize our investment efforts. The Draft 2019 Budget and 2020-2022 Financial Plan is the manifestation of our collective efforts concentrated on the ultimate goal of making our city the best it can be. Of note, I want to further acknowledge Ward 3 Councillor Rosanna DeFrancesca for being Chair of the Finance. Administration and Audit Committee.

As we usher in a new year, I also want to reflect on Vaughan's remarkable prosperity from 2010 onward. There has been no shortage of transformational accomplishments, including the ongoing construction of the Mackenzie Vaughan Hospital, the arrival of TTC subway service to Vaughan and the opening of Phase

"City-building is a labour of love and each day, I, along with Council, work alongside staff who put love, passion and professionalism into everything they do. In a very meaningful way, members of our administration touch the lives of people in the city of Vaughan every day in every way."

– Mayor Bevilacqua

One of the new 900-acre North Maple Regional Park – which will be larger than New York City's very own Central Park – among so many other achievements.

As we begin the next term, we already have so much to be proud of. According to highlights from the 2018 Citizen Satisfaction Survey, 97 per cent of residents enjoy their quality of life in Vaughan, where 91 per cent are satisfied with the excellent public services we deliver each day.

We need to maintain our forward-looking momentum. The next four years, and beyond, are about creating the right environment to help our city reach new and unprecedented heights. As I declared during my inaugural address, I remain committed to bringing the first university to Vaughan and York Region during this new Term of Council.

Building on the success of the Mayor's Smart City Advisory Taskforce, we will also create new taskforces to address a range of important policy areas, including transportation, economic development, the environment, older adult



issues, diversity and governance. Each taskforce will be chaired by Members of Council and will include stakeholder and citizen representation. We will also establish a special advisory committee to maximize the potential of the hospital precinct.

Today's Vaughan has limitless possibilities. It is a place that is respected for its spirit of innovation, acclaimed for its responsible planning and economic leadership, admired for its environmental stewardship, renowned for its first-class administration and respect for taxpayers' hard-earned dollars, and transformed by the will of people to be agents of change.



My pledge to you has not changed since I was first honoured and humbled by the people of Vaughan to serve as their mayor in 2010. We will continue to create a community where citizens can live happy, healthy, safe and fulfilling lives, and where no one is left behind.

I am excited for Vaughan to further rise to its full potential. This is my city, your city, our city – and the best is yet to come.

## Message from the Interim City Manager



The City of Vaughan is a dynamic organization. As the needs of our municipality and citizenry evolve, so must our approach to how we create the budget and financial plan to produce the best possible outcomes that Council has directed. Change is happening, and we are up for the challenge.

Through Council's priorities, we have many exciting projects on the go, but they can only be achieved through responsible fiscal management. With a dedicated team and focused approach, we will continue to build on our successes and look to leading practices to drive efficiencies, address rising costs and embrace innovation.

On behalf of the Administration, I respectfully present the Draft 2019 Budget and 2020-2022 Financial Plan. The work embodied in this document takes a disciplined position to ensure we deliver on Council priorities and Service Excellence while at the same time maintaining service levels. I am proud of the strong leadership of our finance department, led by the Chief Financial Officer and City Treasurer, Michael Coroneos, and the dedicated staff throughout the City who have contributed to building this budget.

The Corporate and Senior Management Team members believe that the citizens, businesses and visitors in Vaughan can confidently rely on the work contained in these pages to create a financially sustainable city, today and into the future, where people want to live and raise families, invest, work and enjoy the myriad of tourism and recreational opportunities.

Tim Simmonds, Interim City Manager

## About Vaughan

With a population of about 335,000 residents, the City of Vaughan has been one of the fastest-growing communities in Canada and continues to be an emerging world-class place to raise a family, start a business and enjoy an unrivalled quality of life. It is anticipated that by 2031, Vaughan will grow to more than 416,000 people and 266,000 jobs. The tremendous growth that Vaughan has experienced has brought both challenges and opportunities as Mayor and Council continue to build on Vaughan's unprecedented success by managing the fiscal, economic, social, institutional, recreational and cultural requirements of the city's diverse population.





In 2016, Vaughan marked its silver anniversary commemorating 25 years as a city. Today, Vaughan is now the 17th largest community in Canada and is recognized as one of the best places in the country to live and work. It is a city of choice – one that is coming into its own, asserting itself and controlling its future. It is a place that is respected for its bold vision and spirit of innovation, acclaimed for its responsible planning and economic leadership, and renowned for respecting taxpayers' dollars.

The Citizen Survey shows that citizens are happy with the

**Quality of Life** in Vaughan.



## Tax Rate Among Lowest in GTA

#### Respect, Transparency, Growth

As the City grows and evolves, Council's vision is balanced by its sense of fiscal responsibility and accountability.

The citizen-focused budget outlined in the Draft 2019 Budget reflects the goal of moving the city forward while also delivering services more effectively and efficiently. It builds upon the strong fiscal foundation that has been created for the growing community. Vaughan embraces sustainable growth that balances the need to expand with opportunities to enrich lives through arts and culture, parks and trails, recreation and a dedication to fiscal responsibility.

**Respecting** citizens' hard-earned tax dollars is a priority while continuing to provide the more than 200 programs and services they enjoy.

**Transparency** in the City's budget reporting means residents can see and track what they are getting for their tax dollars.

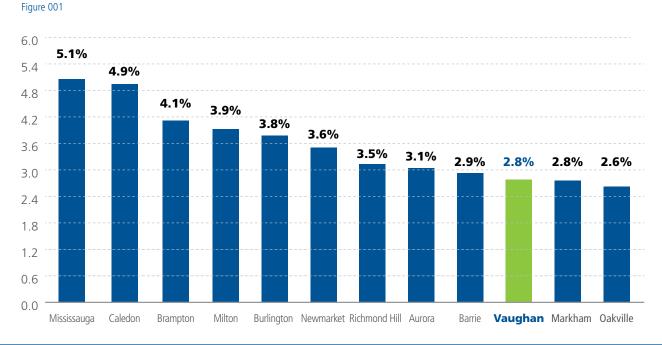
**Growth** is paying for growth. Mayor and Council have once again delivered on their promise to keep property tax increases low. In fact, Vaughan has one of the lowest

tax rates in the Greater Toronto Area. During the 2015 budget process, Council committed that taxes would not increase by more than three per cent each year over the next four years.

Vaughan's 2018 total property tax rate for residential properties was 0.7281 per cent, compared to an average of 1.2436 per cent for participating Ontario municipalities, as noted in the 2018 Municipal Study conducted by BMA Consulting Management Inc. Vaughan's total tax rate is below average across all property classes. It is anticipated that Vaughan's total tax rate will continue to be one of the lowest in 2019.

The Draft 2019 Budget builds on this commitment to prudent fiscal management by maximizing the responsible use of every tax dollar collected. The chart below illustrates Vaughan's property tax rate increase average for the period of 2014-2018 in comparison to other municipalities in the GTA.

#### Municipal Property Tax Increases: Five-year Average (2014-2018)



## Background Draft 2019 Budget

The Draft 2019 Budget and 2020-2022 Financial Plan was developed with commitments to investing in the community's future, building on the citizen experience, and providing the most value to residents. The objective is to provide a balance between investing in the community and maintaining financial sustainability while minimizing the impact of tax and utility rate increases on Vaughan's residents and businesses.

The City strives to continuously find ways to improve how residents and businesses experience services – to increase satisfaction with programs and services while also seeking opportunities to achieve efficiencies in how services are delivered, identifying opportunities to leverage technology, improve processes, and work more collaboratively to improve capacity to deliver Service Excellence cost effectively.

The Draft 2019 Budget and 2020-2022 Financial Plan supports financial sustainability by ensuring Vaughan has the enduring ability to deliver the level and the types of programs and the levels of services that residents want while proactively assessing and managing the associated risks at an acceptable level of taxation and fees.

The draft budget – which includes an operating budget and capital investments – builds on the City's success and supports Council's long-term vision.





## What Makes up the Budget?

The City's Draft 2019 Budget includes an operating budget of \$490 million in gross expenditures and capital investments of \$166 million to support and advance the Mayor and Members of Council's long-term vision.

The City's operating and capital budget has two distinct components: property tax-supported budget, and water, wastewater rate and stormwater charge supported budget.

#### **Operating Budget**

The draft property tax supported operating budget for 2019 is approximately \$310.3 million in gross expenditures; this includes a proposed property tax levy increase of three per cent, which is an increase of approximately \$53 a year for an average residential tax bill.

The water and wastewater rate and the stormwater charge supported operating program budget for 2019 is approximately \$180 million in gross expenditures. The combined 2019 rate increase for water and wastewater is \$0.4115 per cubic metre, or 9.90 per cent, over the 2018 combined water and wastewater rate.





#### **Capital Budget**

The Draft 2019 Capital Budget is presented with proposed projects for 2019, and a forecast capital plan for the next three years (2020-2022). The Draft 2019 Capital Budget amounts to approximately \$166 million and the 2020-2022 capital plan is forecast at a total of approximately \$521 million.

The capital investments help the City grow in a sustainable manner. These funds are spent on building and repairing City infrastructure, including roads, pipes and buildings. An example of this is replacing the watermain along Major Mackenzie Drive, which will continue to provide safe drinking water to our community.

## What Funds the Budget?



**User Fees and Service Charges** These are paid by residents and businesses when accessing certain services, such as recreation programs and permits. This includes the many popular programs and camps offered each year by Recreation Services. Growth planning and development-related fees support growth-related infrastructures and services.

**Development Charges** These are collected from developers and are used to help fund growth-related capital projects, such as roads, water and sewer infrastructure, parks, community centres, libraries and fire stations. This includes the Vaughan Metropolitan Centre (VMC) YMCA, City library and recreation space that is currently under construction. The facility will be adjacent to the Transit Hub in the VMC and will include a daycare centre, pool and fitness facilities, and community space.

#### **Water, Wastewater Rates and Stormwater Charge**

These are paid by residents and businesses for waterrelated services to ensure the City can provide safe drinking water, collect wastewater effectively, manage stormwater to mitigate flooding, and save for future infrastructure needs.

The investments for the operating and capital budgets are funded from revenues collected and generated under the authority provided in *The Municipal Act* and other legislations. The main sources of revenue are property taxes, water and wastewater utility rates, stormwater charge, user fees and other charges.

**Property Taxes** Property tax bills are divided between the City of Vaughan, York Region and the Local School Boards (Province of Ontario for education purposes). Vaughan uses its portion of the taxes to pay for City programs and services. This includes the programs and services Vaughan families rely on, including fire and emergency prevention services, parks and trails, garbage collection, and snow clearing, among others.





#### **Strategic Partnerships and Other Funding Sources**

The City continues to establish and develop strategic relationships with various public and private partners to advance investments that have higher economic and social benefits. Funding from these sources helps to offset property taxes, and in some cases helps support projects that would not have otherwise been undertaken in the near future.

• Municipal Partnership Office – The City of Vaughan's Municipal Partnership Office generates strategic non-tax-based revenues for the City through corporate partnerships. From 2016 to 2018, \$204,900 has been raised through this office. For instance, Saputo gave \$50,000 to refurbish the tennis courts at Torii Park. The total cost of the tennis court refurbishment was approximately \$156,000, with the City funding the remaining amount.

"Saputo helps fund Woodbridge tennis courts. Improvements to courts were funded by a \$50,000 sponsorship by Saputo"

- The Vaughan Citizen June 5, 2018

- Recreation Services Vaughan Celebrates
   Sponsorship The City of Vaughan proudly hosts
   the Vaughan Celebrates program, which includes
   Winterfest, Concerts in the Park and Canada Day.
   These award-winning events attract more than
   40,000 attendees each year. By partnering with
   businesses in and around Vaughan, the Vaughan
   Celebrates sponsorship program has generated
   approximately \$1.6 million since 2010 to put on
   these events.
- Gas Tax Fund The City has received approximately \$72 million from the federal Gas Tax Fund from 2010 to 2018, which was directed to eligible projects that cover a wide spectrum of programs such as local roads and bridges, community energy system, public transportation, and water, wastewater and stormwater management.
- Grants The City benefited from grants of more than \$20 million in fiscal year 2017 and 2018. This grant funding helped offset costs for approximately 40 projects including VMC Edgeley Pond and Park, improvement of cycling infrastructure to tackle traffic congestion, Municipal Climate Innovation Program, corporate asset management, Centre Street watermain replacement, Clarence Street slope stabilization, expansion of Maxey Park playground, improvement of North Thornhill District Park, and more.

## Where do Taxes Go?

The property tax bill may come in a City of Vaughan envelope, but less than 30 per cent stays with the City. Here is a breakdown of how residential property taxes are allocated:

48% to York Region

28% to City of Vaughan

23% to Local School Boards (Province of Ontario for education purpose)

### 1% to the Hospital Precinct Levy

Municipal services in Vaughan are provided by two tiers of government. The City of Vaughan is the "lower tier" level of government and York Region is the "upper tier." Some of the key services provided by the public organizations are:

#### **City Services**

- Vaughan Fire and Rescue Service
- Public works and road services
- Snow clearing
- Waste management
- Vaughan Public Libraries
- Parks and sports field operations
- Infrastructure replacement
- Recreation
- Maintenance of City facilities
- City planning and development
- By-law and compliance

#### **Regional Services**

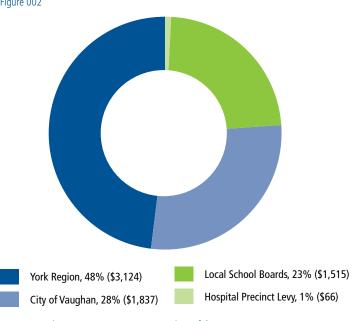
- York Regional Police
- Maintenance of major roadways, sewers and bridges
- Traffic planning on regional roads
- Regional waste disposal
- Public health services
- Social assistance
- Social housing
- Transit Services (YRT, VIVA buses)

#### **Province of Ontario**

Education (elementary and secondary schools)

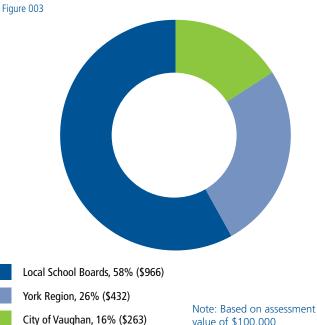
#### Average Residential Tax Bill

Figure 002



Note: Based on average assessment value of \$891,000

#### **Commercial Tax Bill**



value of \$100,000

## What do Taxes Fund?

In 2019, the City of Vaughan will fund approximately \$310.3 million in gross expenditures on delivering property tax-supported programs and services and maintaining City infrastructure (buildings and roads). This is how each tax dollar is allocated among City departments:

\$0.20 are used to maintain parks, streets and traffic lights, clear roads during the winter and deliver waste collection services. This includes delivering windrow services and cutting grass in parks.

\$0\_18 are used for recreation programs, animal services and by-law management. This includes teaching swimming classes and returning lost pets to their owners.

\$0.17 are used to help keep residents safe. This includes responding to emergencies and teaching fire prevention programs.

\$0.15 are used by Legal Services and the Office of the City Clerk to support the delivery of corporate services. This includes running Council meetings and consulting on procurement and construction matters.





\$0.11 are used for long-term financial management tools including contributions to infrastructure reserves that support the maintenance of the City's assets in a good state of repair and repayment of the City's annual debt servicing costs.

\$0\_10 are used to manage the growth of the city. This includes reviewing building applications and creating growth plans.

\$0.06 are used by Vaughan Public Libraries to improve services. This includes buying new books, videos and magazines to fill the recently opened Vellore Village Library and updating software in the creation spaces.

\$0.03 are used to fulfill Council's priorities by the City Manager, Corporate Initiatives and Intergovernmental Relations, Transformation and Strategy, Council, Internal Audit and the Integrity Commissioner. This includes communicating City news, events and public engagement opportunities to citizens and ensuring procedures are followed.

## At Your Service

#### Respect, Transparency, Growth

In 2015, the City of Vaughan enhanced its approach to Service Excellence with the introduction of the Term of Council Service Excellence Strategy Map. The strategic plan was developed to help align the City's priorities, people, budgets, processes and technology to deliver on what the City heard from citizens. For the first time, through this refreshed strategic plan, Council could measure and track the progress made on their priorities and goals while keeping the tax rates low.

With new and expanded services to meet the needs of this thriving community, the City has experienced many organizational accomplishments that have helped improve efficiency, maintain transparency and be financially responsible. A new 2018-2022 Strategy Map that builds on this success is underway and expected to be complete in Q1 2019.

Here are just some of the many highlights and accomplishments achieved during the 2014-2018 Term of Council:



Vaughan Council continues to ensure one of the **lowest** tax rates in the GTA



**Budget savings** for this **Term of Council** amounted to more than

\$30 million

More than

## TRANSPORTATION ACHIEVEMENTS:



**Viva Rapid Transit** 



Metrolinx Regional Express Rail (RER)



**Kirby GO Station** 



**Highway 427 Expansion** 



The Mackenzie Vaughan Hospital will be Canada's first 'smart' technology hospital with a capacity of

550 beds



TTC Line 1 Subway Extension opened for public ridership in 2017

new jobs were created

Planning for a better tomorrow **5 MAJOR STUDIES**:

- i. Official Plan
- ii. Engineering Development Charge Background Study
- iii. Growth Management Strategy
- iv. Water and Wastewater Master Plan
- v. Green Directions Vaughan



# 2018 Citizen Satisfaction Survey Highlights

Since 2007, the City of Vaughan has conducted citizen satisfaction surveys to gather awareness from residents about the quality of life in Vaughan, the overall delivery of City services and the management and budget priorities of taxpayers' hard-earned dollars, among other important insights that help shape Council's city-building efforts. The City values the feedback and opinions of its residents so that it can build on its success and further improve what matters most to citizens. The most recent survey took place between June and July 2018.

The Citizen Survey shows that citizens are happy with the **Quality of Life** in Vaughan.





## **Satisfaction with Individual Services**

100% Fire Services Highest Ever!

96% Local Public Libraries

93% Recreation and Fitness Facilities

91% Recreation and Fitness Programs

91% Garbage, recycling, organics and yard waste collection

91% Off road multi-use/natural trails

90% Maintenance of parks and greenspaces

90% Arts and culture



Proud to be from Vaughan

92%



Feel Vaughan is a welcoming community

91%



Overall Satisfaction with Services

91%



Satisfaction with Service Delivery

90%







## Have Your Say!

The City of Vaughan invites and encourages residents and local businesses to help shape Vaughan's promising future and build on its success. Council will be discussing the Property Tax Budget and the Water, Wastewater and Stormwater Budgets during the 2019 Budget deliberation process.

There are many ways to learn more, get involved, provide feedback and have your say:

- Attend public meetings at Vaughan City Hall on Jan. 21 at 6 p.m. and Feb. 4 at 7 p.m. or watch the meetings live online at vaughan.ca. A Special Council Meeting to approve the budget is planned for Feb. 20 at 7 p.m.
- Provide input through an online budget feedback form at vaughan.ca/budget.
- Call 905-832-8610 to leave a message that will be shared with staff.
- Join the conversation on the City's Twitter, Facebook and Instagram accounts using #vaughanbudget2019.
- Learn about the budget on the City's website at vaughan.ca/budget.
- Subscribe to the City's eNewsletter at vaughan.ca/ cityupdate for regular updates.
- Email any questions or comments to the City at budgeting@vaughan.ca.

Members of Council want to hear from residents year-round, not just during the budget process. Visit vaughan.ca/council or call Access Vaughan at 905-832-2281 to connect with local representatives.

For more information and to stay up to date on the process, visit vaughan.ca/budget.













## Vaughan's Emerging Downtown



### The Vaughan Metropolitan Centre (VMC) is the largest and most ambitious project in the City's history.

Vaughan's emerging downtown will be like no other. The VMC will include a minimum of:

- 1.5 million square feet of office space
- 750,000 square feet of retail space
- 12,000 residential units to be home to 25,000 people
- employment targets of 11,500 jobs, of which 5,000 will be new office jobs

Expo City, Transit City, The MET and the KPMG Tower are shaping Vaughan's emerging downtown skyline. The City of Vaughan first approached the YMCA of Greater Toronto to address the need for community facilities and healthy infrastructure. Today, cranes tower over the site of the nine-storey mixed-use building that will one day house a YMCA, the newest Vaughan Public Library branch and PwC office space.

December 2018 marked the first anniversary since Vaughan made history by becoming the first and only municipality outside of Toronto to be connected by the TTC Subway with the city's signature transit hub at the VMC Station – with a daily usage of nearly 15,000.1

The VMC is being built and planned as an inclusive and welcoming downtown – a place where no one is left behind – where residents are welcomed, invited and encouraged to share and celebrate their culture for everyone to experience, appreciate and enjoy.

Edgeley Pond and Park is the largest open space, City-owned piece of land in the VMC. It is the heart of the community and a signature amenity for the new downtown.

> "Given the importance of the Vaughan Metropolitan Centre, I will continue to Chair the VMC Sub-Committee. It has played an important and vital role in shaping our downtown."

Mayor Bevilacqua during the
 2018 to 2022 City of Vaughan
 Inauguration Ceremony

1) As reported in The Toronto Star, Sun., Dec. 16, 2018 Two stations on new York subway extension among the least used on the TTC network



## Improving Access to Healthcare

#### Respect, Transparency, Growth

As co-chair of the \$250-million Mackenzie Health Foundation's Exceptional Care Belongs Here Campaign, Mayor Bevilacqua announced during the 2018 Mayor's Gala that the DeGasperis and Kohn families made a generous donation to the Mackenzie Vaughan Hospital. The fundraising campaign has well surpassed the \$100-million mark in contributions.

The ongoing construction of the Mackenzie Vaughan Hospital is an example of what can be achieved through collaboration. Cranes tower over the 1.2-million-square-foot site, which can house up to 550 hospital beds. The new hospital is a \$1.6-billion initiative. It will employ more than 1,800 full-time hospital staff. Vaughan's will be the first hospital in Canada to feature fully integrated smart technology systems and medical devices that can speak directly to one another to maximize patient care.

In the fall of 2018, Council marked the hospital toppingoff ceremony to celebrate reaching the highest point of construction and moving closer to opening the hospital in late 2020.

Building this hospital is about investing in the health and well-being of citizens and ensuring all people have access to the best possible front-line healthcare for generations to come. In 2018, Mayor Bevilacqua also announced that the Cortellucci family stepped forward with a donation toward the building of the new Hospice Vaughan – Mario & Nick Cortellucci Hospice Palliative Care Centre of Excellence – which is expected to open in 2019.

"A special advisory committee will be established to maximize the potential of the hospital precinct. A place where citizens will get exceptional care."

 Mayor Bevilacqua during the 2018 to 2022 City of Vaughan Inauguration Ceremony





## The Healthcare Centre Precinct Plan

#### **Development Levy**

The Vaughan Healthcare Centre Precinct Development Levy was implemented to support timely development of the hospital.

In 2009, the City approved an \$80-million funding strategy to bring a hospital to Vaughan. The strategy included a dedicated, accountable and temporary Healthcare Centre Precinct Plan – Development Levy.

Based on current estimates, the levy will be eliminated by 2022. The financial plan spans 13 years, which is significantly less than the initial 20-year recovery timeframe.

The temporary levy is not part of the City's operations and is shown separately on property tax bills. These funds have gone directly to purchase the hospital precinct lands and prepare the site, which includes building sewers, roads and streetlights on the lands. For 2019, the levy will be approximately \$66 for the average home assessed at \$891,000.

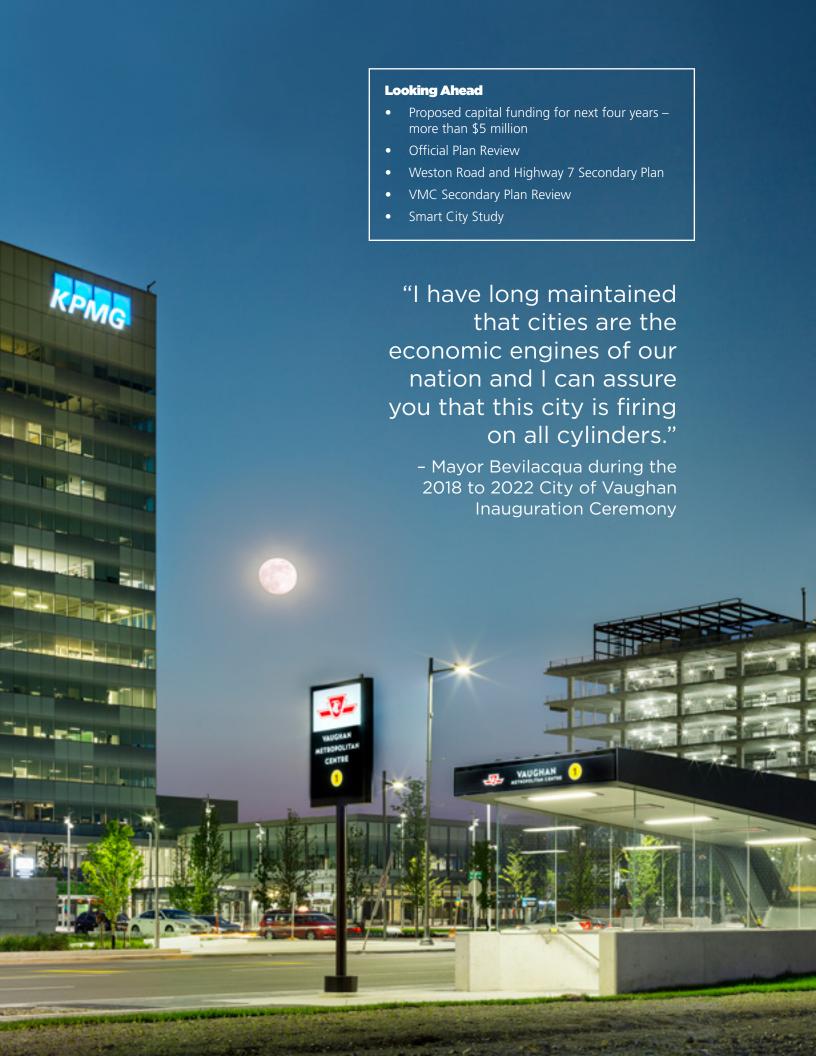
#### **Looking Ahead**

- Proposed capital funding for next four years – \$500,000
- Vaughan Hospital Library









## The Place to Be!

#### **Economic Opportunities and Jobs Creation**

Vaughan leads with an employment growth rate of 3.6 per cent – far outpacing Ontario and Canada. Since 2010, nearly 55,000 new jobs have been created in Vaughan. The city has the highest employment in York Region. Vaughan is home to nearly 12,000 businesses that employ more than 218,000 people.

Small business remains the backbone of Vaughan's economy – representing more than 80 per cent of all Vaughan job creators. Since 2010, the business advisory services provided by the Vaughan Business Enterprise Centre have helped entrepreneurs start or expand nearly 3,300 businesses in Vaughan.

For 2017, Vaughan set a new construction record by issuing nearly \$2 billion in building permits. This represents more than \$5 million of construction work invested in the city every day. Since 2010, nearly \$10 billion in building permits have been issued.

These robust job creation figures – and outstanding construction values – represent a strong economy, a destination of choice and a prosperous place to call home. Job creators can confidently invest in Vaughan

because Mayor Bevilacqua and Members of Council have created the right environment for economic prosperity.

Vaughan continues to cement its reputation as a top place to attract international firms to work. More than 90 per cent of the foreign-owned companies operating in York Region are based in Vaughan and the southern York Region-neighbouring communities.

Vaughan's reach into global communities knows no boundaries. Multiculturalism allows the City to further strengthen global connections both culturally and economically.

To build on this continued success, Mayor Bevilacqua announced the creation of the Economic Prosperity, Investment and Social Capital Taskforce. The Mayor's Smart City Advisory Taskforce will carry on with its mandate to advance a culture of knowledge and pursue continuous improvement.

"Building permits issued by the city jump nearly 10 per cent in 2017"

- The Vaughan Citizen Jan. 19, 2018



## Moving Vaughan Forward

#### **Transportation and Infrastructure**

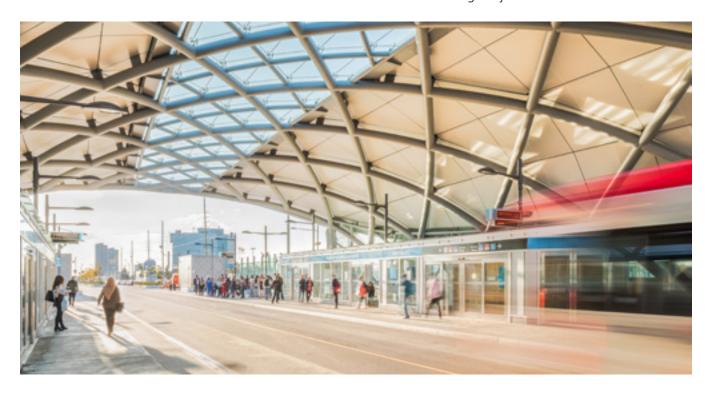
As Vaughan grows, so does the number of vehicles travelling around and through the city. Managing congestion and building new road and transit options remain a priority.

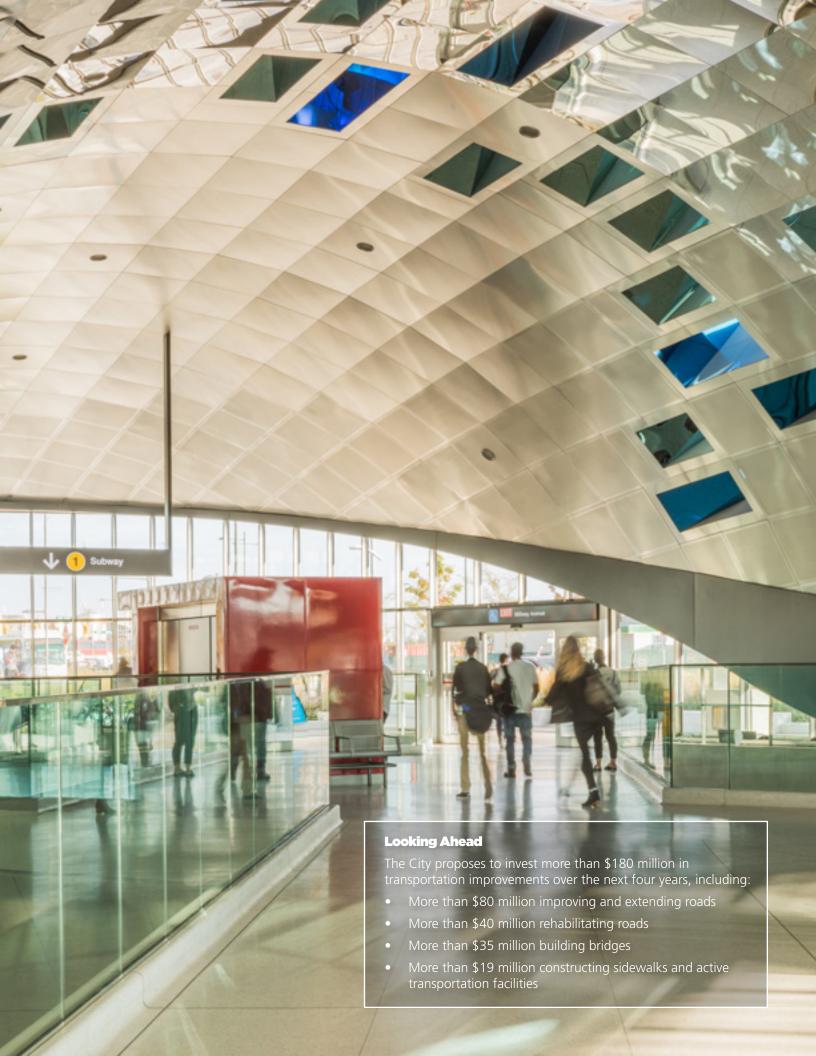
City staff continue to work closely with stakeholders and other levels of government, including the Province and York Region, to plan and deliver an integrated and comprehensive road and transit network that helps people and goods get to where they need to be.

Many projects are currently underway that expand Vaughan's transportation system, such as the Highway 427 extension to Major Mackenzie Drive, widening Highway 400 from Major Mackenzie Drive to King Road, and widening Major Mackenzie Drive from Highway 50 to Pine Valley Drive.

During 2019, the City will focus on initiatives and support projects from partner organizations that:

- advance key commuting corridors, such as extending Bass Pro Mills Drive to Jane Street, initiating Huntington Road reconstruction from Langstaff Road to Nashville Road, and widening various roads within the VMC.
- offer alternative modes of transportation, such as completing the SmartCentres Place Transit Terminal and advancing the Metrolinx Regional Express Rail to bring two-way all-day 15-minute service to Vaughan.
- develop strategies to support Vaughan's evolving transportation needs, such as completing the Kirby Road environmental assessment and starting planning studies for future projects, including Kirby Road from Highway 400 to Dufferin Street.





## Vaughan: The Green City

#### **Safeguarding the Local Environment**

Vaughan's record on environmental stewardship is second to none. Vaughan is a green city.

Here are a few examples:

- More than 21,000 trees have been planted as part of the City's tree replacement plan.
- Vaughan has more than 230 kilometres of signed cycling and pedestrian routes, including 60 kilometres of multi-use recreational pathways.
- City operations efforts have reduced greenhouse gas emissions by 22 per cent. Staff completed a business case for LED streetlight replacement that will save the City an estimated 9,000-megawatt hours annually and approximately \$1.5 million in electricity costs each year once completed.

- In 2018, more than 17,000 people participated in Earth Hour across the city.
- Since 2010, there have been more than 127,000 participants in the 20-Minute Makeover across Vaughan.

#### **Looking Ahead**

- Proposed capital funding for next four years
   more than \$12 million
- Annual tree planting
- Energy retrofits at various City facilities
- Stormwater pond clean-outs at various locations

66% of waste in the community was diverted from landfill\*.

Greenhouse gas emissions from City of Vaughan operations decreased by

22%\*

Mayor Bevilacqua announced the creation of the Environmental Leadership Taskforce to ensure Vaughan continues to take real action to safeguard the local environment for current and future generations to appreciate and enjoy.



The City of Vaughan has **electric** 

vehicle

charging stations available for citizens

for **FREE** at: Vaughan City Hall; Joint Operations Centre; and Vaughan Civic Centre Resource Library More than

21,000

trees have been planted as part of the City's tree replacement plan

Vaughan has more than 230 km of signed cycling and

pedestrian routes, including **60 km** of multi-use recreational pathways

The City of Vaughan completed a business case for LED street light replacement that will save the City an estimated 9,000 MWh annually and approximately \$1.5 million in electricity costs each year once completed

The City broke ground on the NEW

900 acre
North Maple
Regional Park

## North Maple Regional Park

Phase One features 200 acres of open green space, including two soccer fields with lighting and spectator seating, five kilometres of walking trails, and a soon-to-be-completed park pavilion with washroom and changeroom facilities thanks to a generous contribution from the Vaughan Soccer Club.

More than 20 years in the making, the initial concept for North Maple Regional Park was developed in 2003 to support land acquisition by the City, and a revised park vision was established through a community consultation process in 2013. Located on the east side of Keele Street, between Teston Road and Kirby Road, the original park concept covered 200 acres. In May 2018, Council endorsed expanding the park vision to include the former Keele Valley Landfill and Vaughan Township Landfill sites and adjacent open space valley lands, which are the headwaters of the Don River watershed.

Taken together, the entire green space encompasses more than 900 acres, making it Vaughan's most ambitious park development initiative ever.

"North Maple Regional Park is Vaughan's most ambitious park development. Vaughan's 900acre North Maple Regional Park will be larger than New York City's very own Central Park."

 Mayor Maurizio Bevilacqua during the official opening of Phase One of North Maple Regional Park, Sept. 22, 2018















# Celebrating a Diverse Community

#### A Welcoming Place for All People

Vaughan's strength is its people, and diversity is at the core of the City's strength. Vaughan is a proud multicultural community where 105 languages are spoken. English, Italian and Russian remain the most spoken mother tongues. Notably, however, it is Mandarin that has made the greatest gains in recent years.

As a socially rich community blessed with people who truly care about one another, Vaughan is committed to pursuing opportunities that enhance the quality of life for everyone. During the 2018 inaugural, Mayor Bevilacqua announced the creation of a new taskforce on Diversity and Citizen Engagement to build a more inclusive, dynamic and welcoming sense of community.

Whether it is through affordable housing to support strong and healthy communities, programs to ensure accessibility or efforts to encourage all citizens to embrace an active healthy lifestyle, Vaughan's standard of living is second to none.



### Highlights on recreation, libraries, arts and culture:

- In December 2018, Mayor Maurizio
  Bevilacqua presided over the most recent
  Order of Vaughan investiture ceremony,
  bestowing the honour on four outstanding
  citizens who have played a pivotal role
  in shaping the city's promising future –
  Maria Castro, Michael DeGasperis, Altaf
  Stationwala and Robert Charles Wilson
- Vaughan's library branches including the recent opening of the branch at Vellore Village – house countless opportunities for people to learn and connect
- The Civic Centre Resource Library the crown jewel of the Vaughan Public Library System – opened its doors
- The new Pierre Berton Heritage Centre Vaughan's newest multi-purpose, accessible community facility – opened
- Celebrations like the Christmas Tree Lighting, Lunar New Year and Menorah Lighting Ceremony have become annual traditions, as have celebrations of Black History Month, along with many of Vaughan's cultural and community organization flag raisings
- Mayor Bevilacqua presented Vaughan's first official Key to the City
- Annual Culture Days foster a greater sense of community, awareness and appreciation for the diversity of cultures, creeds and faiths that thrive throughout our city

#### **Looking Ahead**

- Proposed capital funding for next four years
   more than \$70 million
- New community centre and library in Block 11 (Carrville)
- Garnet A. Williams Community Centre redevelopment

## **Empowering Older Adults**

The City of Vaughan remains committed to building and maintaining a city that is accessible to everyone, including its older adult community.

In 2016, for the first time in census history, the number of seniors aged 65 years and older in Canada exceeded the number of children under the age of 15 years. With this shift, it is important to support healthy and active older adult lifestyles and work towards creating an age-friendly community. This includes aligning policies, developing services and building infrastructure (such as housing, and walkable and accessible public areas) that are designed to help seniors age actively, age in place, live safely and be engaged.

Included in the Draft 2019 Budget is a request for \$154,500 to fund an Age-Friendly Community Designation Action Plan. This was recommended by the Older Adult Task Force and involves hiring a consultant to undertake a study and develop a plan for the City of Vaughan towards becoming an age-friendly designated community.

## In 2016, the City of Vaughan launched an Older Adult Strategy, which included new programs and service partnerships:

- Drop-in recreational programs for older adults
- Special recreation programs for older adults
- Senior social hour programs at Vaughan Public Libraries
- The Riverwalk initiative at Nort Johnson Park in partnership with Vaughan Community Health Centre to encourage walking for better physical and mental health

















# Fostering the Spirit of Generosity





As a result of the incredible generosity demonstrated by the DeGasperis and Kohn families, the 2018 Mayor's Gala will be remembered, cherished and celebrated because of the families' selfless, historic and record-setting \$20-million donation to the Mackenzie Vaughan Hospital. Once completed, the Giovanni DeGasperis and Eugene Kohn Learning Centre will stand as a testament to the spirit of generosity that radiates in people, businesses and neighbourhoods throughout our community.

Building this hospital is about investing in the health and well-being of our citizens and ensuring we all have access to the best possible care for generations to come. The philanthropic leadership of the DeGasperis and Kohn families will continue a long history of community building by helping to further shape Vaughan's promising future.

Hon. Maurizio Bevilacqua, P.C.



# Fiscal Transparency



Mayor and Council hold paramount the need to safeguard, preserve and elevate the reputation and credibility of the City as fundamental to the mandate they have derived from the citizens. This commitment has been matched by a record of delivering real results.

During a special signing ceremony at the 2018-2022 Term of Council Inauguration, Mayor Bevilacqua and Council unanimously endorsed the Vaughan Accord for the third time. The Accord is a transformational initiative, first introduced by the Mayor in 2010. The 12-point document calls on Vaughan's elected representatives to be responsible stewards of the City's finances and assets and to provide stable, transparent and effective governance.

The principles of the Vaughan Accord are reflected in the Office of the Integrity Commissioner, the Office of the Internal Auditor, the Anonymous Reporting System, and the Lobbyist Registry which launched Jan. 1, 2018. Vaughan has an ironclad governance framework. A commitment to excellence in municipal government. In addition to these pillars of good government, the City also recognizes the bedrock principle of fiscal transparency.

Fiscal transparency is about the comprehensiveness, clarity, reliability, timeliness, and relevance of public reporting on the past, present, and future state of public finances. It is critical for effective fiscal management and accountability. Fiscal transparency ensures governments have an accurate picture of their finances when making economic decisions, including of the costs and benefits of policy changes and potential risks to public finances. It also provides citizens with the information they need to hold governments accountable.

"You would be hard-pressed to find any city in Canada more determined to make openness and transparency a cornerstone of city-building than what we have undertaken and implemented. Vaughan has an ironclad governance framework."

Mayor Bevilacqua during the 2018 to 2022
 City of Vaughan Inauguration Ceremony

Each year, the City uses best practices to ensure fiscal transparency. The City's financial statements are certified through a third-party audit, undertaken by the globally-respected KPMG LLP auditing firm. Financial statements are "backward-looking" documents. KPMG reports on the actual resources used by the municipality and the full cost of the services delivered to the public in that year. The Municipal Act requires that municipalities prepare their financial statements using accrual accounting, in accordance with Public Sector Accounting Board (PSAB) standards. For more information, refer to section 294.1 of The Municipal Act and other sections in the legislation.

According to the most recent Consolidated Financial Statements (year ended December 31, 2017), KPMG LLP confirmed the following:

"In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of The Corporation of the City of Vaughan as at December 31, 2017, and its consolidated results of operations and accumulated surplus, its consolidated change in net financial assets and its consolidated cash flows for the year then ended in accordance with Canadian public sector accounting standards."

To read the complete City of Vaughan annual financial statements, please visit vaughan.ca/accounting.

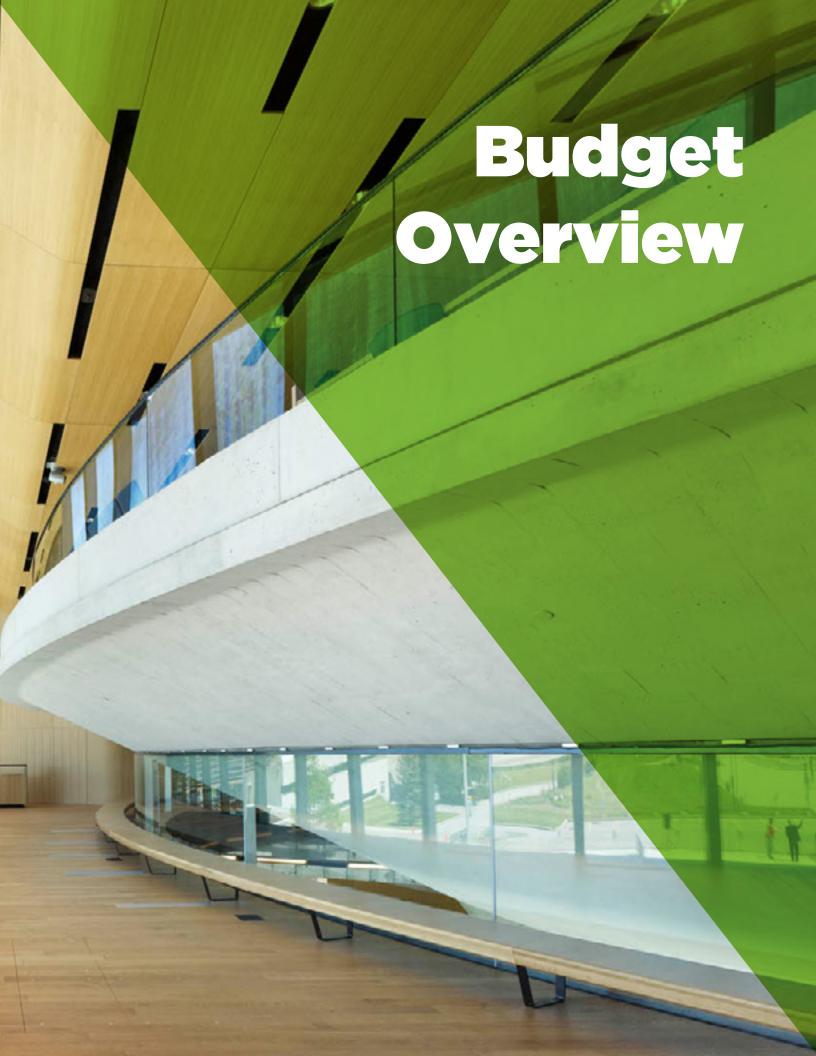




The City of Vaughan recently earned the 2018 Annual Achievement of Excellence in Procurement Award (AEP) from the National Procurement Institute. Vaughan is one of only six agencies in Ontario and one of 65 cities in North America to receive this award.

For 10 consecutive years, the City of Vaughan has received the Distinguished Budget Presentation Award, an international award of excellence in budgeting, from the Government Finance Officers Association.





# **Budget Guiding Principles**

In January 2017, Council endorsed the Financial Sustainability Guiding Principles, which represent responsible fiscal management, and provide a conceptual approach to making responsible decisions that address short- and long-term financial impacts.

There are three guiding principles, each mirroring a category of financial pressure prevalent in Vaughan due to the rapid pace of growth. Each guiding principle is accompanied by a principle statement and is applied across the areas of infrastructure, services and managing money.

#### **Principle 1**

#### **Consideration Towards Existing Service Levels**

The City will strive to maintain existing infrastructure and services in a climate of increasing cost by leveraging efficiencies and preparing for anticipated future needs through reserves and contingencies.

#### **Principle 2**

#### **Growth Pays for Growth**

Infrastructure and services that support new growth should be funded, to the fullest extent possible, through new property tax assessment and growthrelated revenues.

#### **Principle 3**

#### **New Initiatives to Enhance the City**

Investments in new initiatives should enhance service levels, improve efficiencies, mitigate risk, address new regulatory requirements, support service excellence or enhance the quality of life for residents while staying within the City's financial means.

# 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 Principle 3 New Initiatives to Enhance the City

# **Budget Process**



In developing the Draft 2019 Budget, the above key guiding principles were followed, which was accompanied by a budget process that focused on providing the right services in a fiscally sustainable manner while ensuring value for money to Vaughan's property tax, water/wastewater rate and stormwater charge payers.



Council-mandated service levels, growth demand and new transformation initiatives are main drivers of the Draft 2019 Budget and 2020-2022 Financial Plan. Striking a balance between maintaining and enhancing service levels, while being financially responsible are at the heart of the Draft 2019 Budget decision-making. The Draft 2019 Budget focuses on a set of priorities for the Corporation to deliver on its mission of Citizens First Through Service Excellence.

- Managing unprecedented growth
- Investing in infrastructure
- Supporting economic development
- Providing Service Excellence

# **Budget Summary**

The Draft 2019 Budget delivers on the City's mission of Citizens First Through Service Excellence and balances the needs of managing unprecedented growth, investing in infrastructure and supporting economic development while respecting citizens' hard-earned tax dollars.

The Draft 2019 Budget has two distinct components: property tax-supported budget and water/wastewater rate and stormwater charge supported budget.

The following table presents the gross operating expenditures by Portfolio/Office.



## **Draft 2019 Budget and 2020-2022 Financial Plan** Figure 004

(\$M)	<b>2018</b> Approved	<b>2019</b> Proposed	<b>2020</b> Plan	<b>2021</b> Plan	<b>2022</b> Plan
Community Services	104.4	107.4	110.2	113.1	116.1
Fire and Rescue Services	49.5	51.5	53.3	55.3	57.0
Recreation and Other Community Services	54.9	55.9	56.9	57.8	59.1
Public Works	221.4	242.5	261.1	272.6	281.7
Planning and Growth Management	26.3	29.0	28.8	28.8	29.5
Corporate Services	28.6	29.2	30.4	31.9	32.5
Vaughan Public Libraries	19.2	19.6	21.3	21.7	22.3
Other Offices	53.9	62.7	65.3	68.3	71.3
Combined Tax and User Rate Gross Expenditures	453.8	490.3	517.1	536.3	553.4
Less: Water, Wastewater, and Stormwater	161.3	180.0	198.0	208.6	216.0
Tax Rate Gross Expenditures	292.5	310.3	319.1	327.7	337.3

# Property Tax-Supported Operating Budget

The chart below illustrates the draft 2019 operating and capital tax budget and their impact on property tax for the City of Vaughan's average household and business.

#### **Property Tax Supported Programs**

Figure 005

#### (\$M)

Gross Expenditure	310
Capital Budget (2019)	136
4-Year Capital Plan (2019-2022)	621
Property Tax Increase	3.00%
Impact	
Average Residential (Based on average assessment value of \$891,000)	\$53.49
Commercial (Based on assessment value of \$100,000)	\$7.40
Annual Average Residential City Portion Tax Bill (Based on assessment value of \$891,000)	\$1,837.00





#### **Four-Year Budget Summary**

The table below summarizes the tax levy requirement for the Draft 2019 Budget and 2020-2022 Financial Plan. The proposed tax rate increase for 2019 is three per cent. The Financial Plan for 2020-2022 also shows tax rate increases of three per cent per year. This forecast reflects continued commitment that tax rate increases do not exceed three per cent. In 2019, the three per cent increase equates to approximately \$5.7 million in additional funding that is predominantly directed towards maintaining service levels and increasing contributions to reserves that will support repair and replacement of the City's infrastructure.

The 2020-2022 Financial Plan assumes that tax rate increases of no more than three per cent will continue to be adopted as a framework for the City's administration to follow in terms of setting successive budgets. In these forecast years, this level of tax rate increase will require the administration to capitalize on technology investments, business transformation and staff engagement to help generate efficiencies to achieve the anticipated three per cent target. These assumptions have already been built into the figures

presented. The 2020-2022 Financial Plan will continue to be refined and be better informed as the City progresses on asset-management planning and longrange fiscal planning. Assessment growth is another important highlight of the table above.

The Draft 2019 Budget features a high investment in capacity building within the organization to address growth and development pressures. The current forecast for growth assessment, which is approximately one per cent per year for 2020-2022, illustrates the present-day need to invest in the people and processes that bring development and the resulting growth assessment to fruition.

Each per cent of growth assessment represents approximately \$1.9 million in additional revenue to the City to address growth-related cost pressures. City staff anticipate that the assessment growth forecast will be positively affected by the City's ability to more efficiently process development-related activities and, therefore, realize growth assessment at an earlier point in time than is currently forecasted.

## **Draft 2019 Budget and 2020-2022 Financial Plan** Figure 006

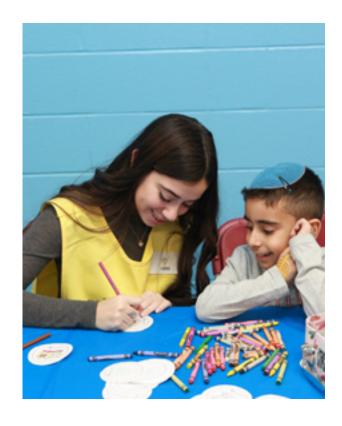
(\$M)	<b>2018</b> Approved	<b>2019</b> Proposed	<b>2020</b> Plan	<b>2021</b> Plan	<b>2022</b> Plan
Gross Operating	292.5	310.3	319.1	327.7	337.3
Less: Non-Tax Revenue	94.9	103.7	104.5	104.8	105.7
Net Operating	197.6	206.6	214.6	223.0	231.6
Assessment Growth	3.5	3.3	2.0	2.1	2.2
Supplemental Taxation and PIL	5.9	5.9	5.9	5.9	5.9
Net Levy Requirement	188.2	197.4	206.7	214.9	223.5
Incremental Levy Requirement	5.2	5.7	6.0	6.3	6.5
Incremental Tax Rate	2.89%	3.00%	3.00%	3.00%	3.00%

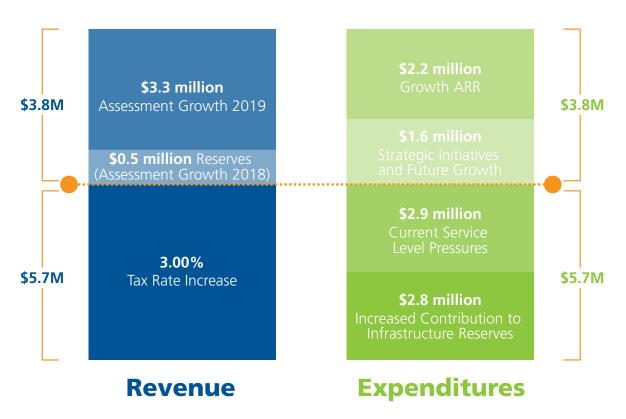
#### **Budget Variance**

Incremental changes within the budget are a result of operating and infrastructure pressures and additional resource requests (ARRs) to support growth and strategic corporate initiatives. These incremental expenditures are offset by the three per cent tax rate increase, 1.70 per cent assessment growth and draw from reserves where the higher than anticipated 2018 assessment growth is saved.

Increased contribution to the City's Infrastructure Reserves of \$2.8 million accounts for close to 50 per cent of the tax levy rate increase of three per cent. Funds are set aside in infrastructure reserves, through annual contribution from taxation, to help pay for the repair and replacement of infrastructure assets. Like many municipalities across Canada, Vaughan is facing increased costs associated with maintaining aging infrastructure.

Phase one of the Corporate Asset Management Plan suggests that the City's infrastructure deficit is large and growing. The City is continuing with robust strategies and plans by implementing a comprehensive asset management program, which in turn will better inform future budgets by providing information about the financial requirements to sustain the community's infrastructure needs.







Vaughan's population growth is being accommodated through greater intensification as well as continuing development of existing greenfield areas. As Vaughan grows and intensifies, increased levels of staffing are needed with an expanding range of expertise and experience to respond to the growth and complexities.

Growth pays for growth is one of the guiding principles of Vaughan's Fiscal Framework. Infrastructure and services that support new growth should be funded, to the fullest extent possible, through growth-related revenues. ARRs are for resources mainly associated with the management of growth, investing in strategic initiatives and business transformation, delivery of capital projects and the staffing associated with these capital projects. The proposed ARRs will be mainly funded from assessment growth. The net impact of this activity in 2019 will result in a full-time equivalent (FTE) increase of 70.7.

	Bre	eakdown	by Type	of Positi	on		lown by F ding Sou	-
Full Time Equivalent (FTE) Summary Figure 007	2019 Proposed FTEs	Permanent Full Time	Permanent Part Time	Contract	Seasonal	Taxation	Fees / Recovery	Water / Wastewater
FTE Count - Opening	1,696.8							
Proposed ARRs								
Growth	51.1	39.4	8.7	3.0	-	24.1	21.0	6.0
New	6.0	5.0	-	1.0	-	1.0	5.0	-
Status Quo	13.6	8.5	2.1	3.0	-	6.0	6.6	1.0
Net Change	70.7	52.9	10.8	7.0	-	31.1	32.6	7.0
FTE Count - Closing	1,767.5							

#### **Gross Expenditures**

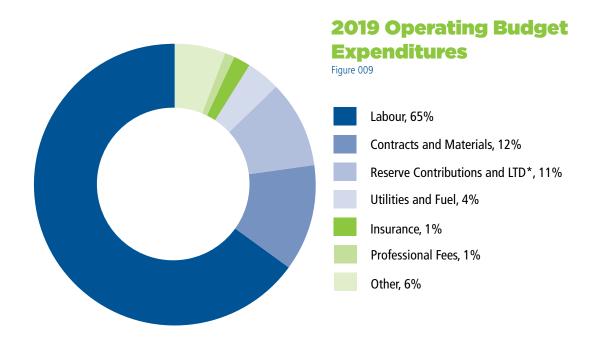
The increased cost to maintain current service levels is largely impacted by labour, which is mainly driven by costs of salary progressions, inflation and changes in benefit costs. New ARRs are to help achieve the Council priorities and Service Excellence initiatives.

These include investments in technology and business transformation which will help generate operating efficiencies while improving service delivery to residents.

# **Draft 2019 Budget and 2020-2022 Financial Plan Expenditures**Figure 008

(\$M)	<b>2018</b> Approved	<b>2019</b> Proposed	<b>2020</b> Plan	<b>2021</b> Plan	<b>2022</b> Plan
Labour	190.3	201.1	206.6	210.7	215.9
Contracts and Materials	35.1	36.9	35.8	37.0	39.0
Reserve Contributions and LTD*	30.2	33.8	35.7	39.6	39.6
Other	16.6	18.5	20.0	18.4	20.9
Utilities and Fuel	12.9	12.5	13.0	13.0	13.0
Insurance	5.4	5.1	5.8	6.8	6.7
Professional Fees	2.1	2.3	2.3	2.3	2.3
Grand Total	292.5	310.3	319.1	327.7	337.3

<sup>\*</sup>LTD = Long-term Debt



#### Revenue

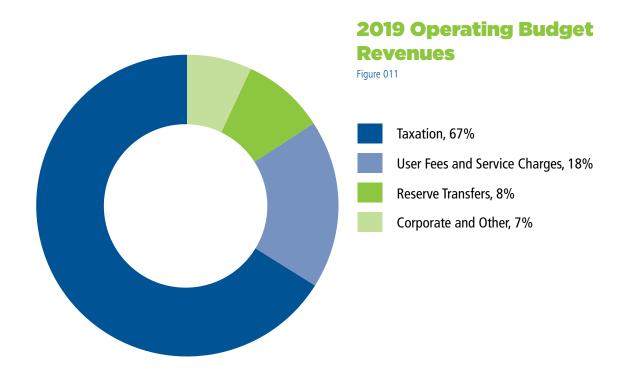
The Draft 2019 Budget includes total revenues of \$310.3 million, of which \$206.4 million is from taxation. The remaining \$103.9 million of the City's revenues come from user fees, reserve transfers, investments, grants and other sources. New fees have been introduced to recover the costs of services that

benefit individual residents, businesses or developers. The City continues to review user fees regularly to ensure they are set at a level that is sufficient to cover the cost of providing services while being comparable to neighbouring municipalities.

#### Draft 2019 Budget and 2020-2022 Financial Plan Revenues

Figure 010

(\$M)	<b>2018</b> Approved	<b>2019</b> Proposed	<b>2020</b> Plan	<b>2021</b> Plan	<b>2022</b> Plan
Taxation	197.4	206.4	214.5	222.8	231.5
User Fees and Service Charges	50.9	54.7	56.0	56.2	56.7
Reserve Transfers	23.8	26.3	24.4	24.4	24.6
Corporate and Other	20.4	22.9	24.1	24.3	24.5
Grand Total	292.5	310.3	319.1	327.7	337.3



#### **Assessment Growth**

The following table illustrates that assessment growth is projected to be 1.70 per cent in 2019, and one per cent in 2020 and onward. The City of Vaughan is facing unprecedented growth; however, its current capacity is limited in bringing this growth to fruition while being responsible from both a fiscal and a land-use planning perspective. The Draft 2019 Budget proposes a high degree of investment in the people and processes necessary to support a growing population and to carry new residential, commercial and office developments through the planning process. The City's administration believes

that the growth assessment figures in the later years of this table may be positively affected by current investments being made and will certainly have an impact on the years immediately following. This positive correlation between efficiently moving development through the process and realizing growth assessment will have short-, medium- and long-term positive effects on the City's ability to raise more revenue for both servicing growth and benefiting existing residents through the more efficient use of infrastructure and services as the City intensifies and increases densities.

#### **Projected Assessment Growth**

Figure 012

Assessment Growth	<b>2018</b> Approved	<b>2019</b> Proposed	<b>2020</b> Plan	<b>2021</b> Plan	<b>2022</b> Plan
\$M	3.48	\$3.26	\$2.01	\$2.09	\$2.17
%	1.90%	1.70%	1.00%	1.00%	1.00%



#### **Non-Tax Revenue**

Approximately 33 per cent of City revenues are from non-tax revenue sources, including: user fees, investment revenues, grants and payments in lieu. Of these non-tax revenue sources, user fees contribute \$54.7 million of the \$104 million, representing approximately 53 per cent of non-tax revenues. User fees refer to charges for any good or service that the City provides that is consumed and paid for by individuals or businesses. The Province provides the legislative framework for establishing these fees, with specific restrictions on how to determine the price for certain services. The municipality determines which of the services it provides will be paid for by fees and what costs those fees will cover.

Recreation Services, Building Standards, Planning, Environmental Services, Committee of Adjustment, and By-law and Compliance, Licensing and Permit Services generate approximately 90 per cent of userfee revenues.

The City's Fiscal Financial Sustainability Guiding Principles, which were endorsed by Council in January 2017, recommend that user fees be reviewed regularly and set at a level that is sufficient to cover the cost of providing the service, although Council may direct a lower cost recovery target rate.

Over the last few years, the City has completed a number of fee reviews, including the Recreation User Fee Study (2016), the Development Engineering Fee Review (2016) and the Development Services Fee Structure Review (2017). In 2018, as a part of the Development Services Fee Structure Review, a comprehensive review of the Building Standard department's existing fee structure was completed, with recommendations made to provide for reasonable full cost recovery. An activity-based costing approach was applied that was designed to recover costs of administration and enforcement of the Building Code. The review resulted in an increase in most of the fees charged for permits. Despite the increase in fees, in terms of the overall cost of processing development applications, the City of Vaughan will continue to remain competitive with fees that are comparable to other municipalities across the GTA.



The recommended growth planning and development-related fee adjustments that were presented and approved by Council supported the achievement of full cost recovery, and, in the case of Recreation Services, aimed to achieve the Council-directed cost recovery target for recreation programs.

The results of these fee reviews have all been incorporated into the Draft 2019 Budget. The implementation of a new Development Services Fee Structure aligns the full cost recovery of processing costs to application characteristics to balance Planning Act compliance, applicant benefits and municipal revenue certainty. Of equal importance, the implemented recommendations include that fees be adjusted from year to year to reflect cost-of-living increases which will help to mitigate the risk for future cross-subsidization from property taxation.

# Water, Wastewater and Stormwater

#### **Rate-supported Operating Budget**

Safe drinking water, effective wastewater collection and stormwater management are cornerstones of a sustainable and healthy community. In order to achieve this, continued infrastructure investments are critical to ensure water, wastewater and stormwater systems are sustainable in the future. This objective is supported by continuing to build City reserves.

The 2019 budgeted rates and charges will generate net total reserve contributions of \$21.3 million to fund water, wastewater and stormwater-related programs and services. Property and environmental protection along with the move towards financial sustainability of the water and wastewater systems are required by the Safe Drinking Water Act, Ontario Water Resources Act and Environmental Protection Act. Additionally, the Growth Plan for the Greater Golden Horseshoe (2017), effective July 1, 2017, stated "Municipalities should generate sufficient revenue to cover the full cost of providing and maintaining municipal water and wastewater systems." It is incumbent upon Council and management to ensure that the City meet its obligations under the various Acts.

The chart below illustrates the 2019 operating and capital budget and their impact on the water and wastewater rates for the City of Vaughan's average household and business.

#### **Utility Rate Supported Programs**

Figure 013

rigate 013	
Gross Expenditures	\$180 M
Capital Budget	\$30 M
4-Year Capital Plan	\$66 M
Average Utility Rate Increase	9.9%
Average Household Impact	\$109.87
Annual Average Residential Water Bill	\$1,219.71

The combined City of Vaughan 2019 rate increase for water and wastewater is \$0.4115 per cubic metre, or 9.90 per cent, over the 2018 combined water and wastewater rate.

The 2019 stormwater charge will increase by an average of 4.4 per cent over the 2018 charge. Planned charge increases must continue in future years to build stormwater reserves to meet future infrastructure needs.

The 2019 Water, Wastewater and Stormwater Budgets supports Council's priorities by ensuring that the City invests, renews and manages infrastructure and assets; continues to ensure the safety and wellbeing of citizens; and continues to cultivate an environmentally sustainable city.



#### Infrastructure Funding: Meeting the Challenge

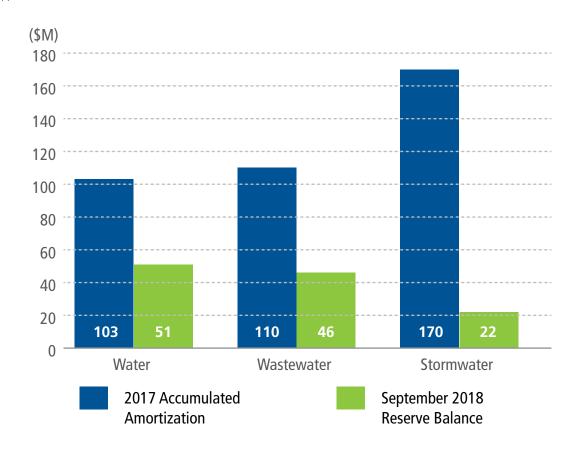
Prudent financial planning requires ongoing contributions to water, wastewater and stormwater reserves to fund the repair and replacement of infrastructure. Using annual depreciation as a basis for reserve funding is a best practice according to the Government of Canada's National Guide to Sustainable Municipal Infrastructure. The following table illustrates the City's water, wastewater and stormwater assets' accumulated depreciation and the accumulated reserves.

The following chart depicts the discrepancy between the accumulated reserves and depreciation. Stormwater has the largest discrepancy and has been addressed in the Stormwater Infrastructure Funding Study to close the gap.



#### **Accumulated Amortization vs. Reserve Balance**

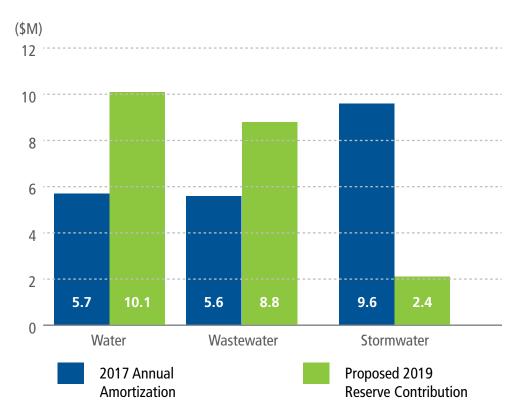
Figure 014



As part of the 2015 Budget, the City started to increase reserve contributions. Depreciation uses historical dollars, but future replacement typically costs more than the original investment.

The following table illustrates the annual depreciation of water, wastewater and stormwater assets.

# **Annual Amortization vs. Proposed Reserve Contribution**Figure 015



#### Water

The water infrastructure is depreciating by \$5.7 million per year. To cover the annual depreciation, the City needs to add at least \$5.7 million to the water reserves. The Draft 2019 Budget will be adding \$10.1 million to the reserves. This will not only cover the annual depreciation, but start to address future capital needs.

#### Wastewater

The wastewater infrastructure is depreciating by \$5.6 million per year. The Draft 2019 Budget will be adding \$8.8 million to the reserves. This not only covers the annual depreciation, but will start to address future capital needs.

#### **Stormwater**

The stormwater infrastructure is depreciating by \$9.6 million per year. The 2019 budgeted reserve contribution is \$2.4 million. This contribution will not cover the annual depreciation. However, this discrepancy was addressed in the Stormwater Infrastructure Funding Study and the City will gradually close the gap.

In summary, the planned 2019 water and wastewater reserve contributions will exceed annual depreciation. The planned stormwater reserve contribution will not meet annual depreciation in 2019. However, projected future increases will continue to close the gap between the annual stormwater depreciation and annual reserve contributions. Exceeding the annual depreciation charges is vital to ensuring the City meets its long-term financial requirements.

# Capital Budget

One of the key functions of a municipal government is to ensure that the necessary infrastructure is in place to support a vibrant, sustainable municipality. New capital is a driver of development to entice new residents and businesses to call Vaughan home.

Infrastructure renewal investments are equally important to maintain existing assets in a state of good repair.

The Draft 2019 Capital Budget is presented with proposed details for 2019, and a forecasted capital plan for the next three years (2020-2022). The Draft 2019 capital budget amounts to \$165.8 million and the 2020-2022 capital plan is forecasted at the total of \$521.4 million.

#### Capital Investments Align with Term of Council Priorities

Proposed capital projects are to support Council priorities. The costs indicated below are the total project costs for discrete projects or the annual funding for the annual programs. Approval for the total project costs is requested in full before a project is commenced while the related capital spending may occur over a number of years.

## Capital Investments Aligning with Term of Council Priorities Figure 016

(\$M)	# of Projects	<b>2019</b> Budget Amount	2020-2022 Planned Amount	Total
Term of Council Priorities	430	146.5	423.6	570.1
Transportation and Mobility	86	57.9	186.6	244.5
Land Use and City Building	248	29.3	135.4	164.7
Environmental Stewardship	45	44.1	62.1	106.2
Safe, Active and Engaged Communities	45	14.0	37.7	51.7
Good Governance	6	1.3	1.7	2.9
Service Excellence Strategic Initiatives	163	19.3	97.8	117.1
Citizen Experience	81	9.6	74.4	84.0
Operational Performance	78	9.5	22.7	32.2
Staff Engagement	4	0.2	0.7	1.0
Total New Capital Projects	593	165.8	521.4	687.2

# **Key Capital Investments in City-building Initiatives**

The City is undertaking some major capital investments with large funding requirements. The annual capital plan increases to approximately \$160-\$240 million in each of the next three years to support major infrastructure projects.

Some of the major investments planned over the next few years include \$21 million for the construction of Edgeley Pond and Park which began in 2018 and will take approximately three years to complete, approximately \$65 million for the construction of the new Carrville Community Centre, District Park and Library which is currently anticipated to begin in 2021, and about \$36 million to support the extension of Kirby Road between Dufferin Street and Bathurst Street, as well as construction of a railway crossing on Kirby Road, west of Keele Street in partnership with Metrolinx. The timing of the Kirby Road projects is currently anticipated to begin between 2019 and 2020; however, it can be impacted by timing of development and changes to Metrolinx's schedule.

#### **Vaughan Metropolitan Centre**

Development of the City's emerging downtown, the Vaughan Metropolitan Centre (VMC), continues at an unprecedented pace. Significant investments are being made in what is the City's largest and most ambitious project in its history. The capital plan includes almost \$100 million in existing and planned projects to construct municipal infrastructure that will improve transportation and mobility, support environmental stewardship, and create an active and engaged community. Key projects currently underway include the construction of Edgeley Pond and Park and the VMC YMCA, City library and recreation space. Projects anticipated to proceed with construction in 2019 include the extension of Applewood Road from Portage Parkway to Highway 7, and Commerce Way from Highway 7 to Applemill Road. Other significant projects planned to commence over the next four years include the design and construction of the Black Creek channel renewal and development of key parks and open space facilities.

#### **Transportation and Mobility**

Transportation and mobility continue to be a key priority for the City. The capital plan includes more than \$200 million in capital projects to maintain the City's existing roads infrastructure in a good state of repair and construct new road facilities to improve flow of traffic around the city. Some major projects planned include the reconstruction of Huntington Road, construction of a number of road extensions within the VMC and extension of Bass Pro Mills Drive.

#### Safe, Active and Engaged Community

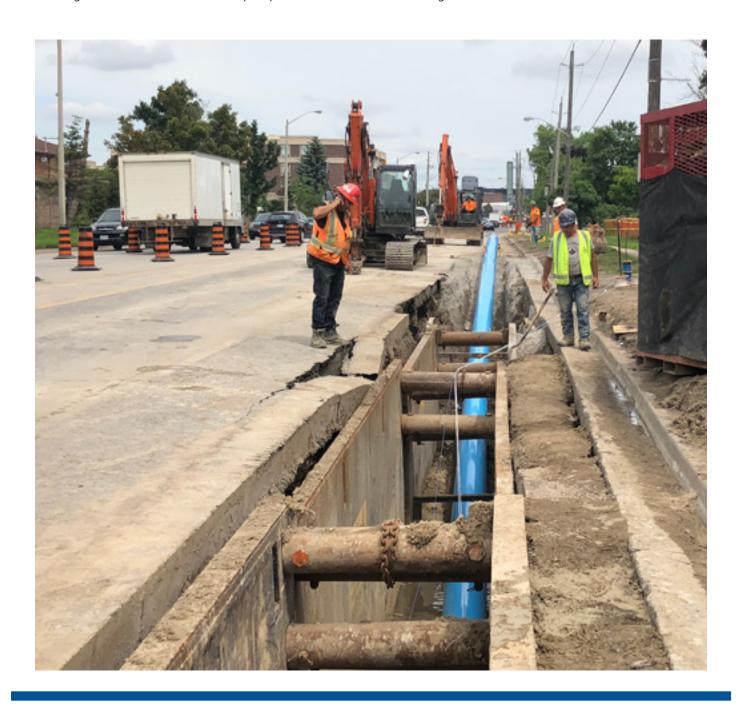
The City continues to ensure it is providing facilities and programs that enrich the community and provide opportunities for residents to live active and healthy lives. The capital plan includes approximately \$65 million in capital projects for a new recreation centre, library facilities and district park in Block 11 (Carrville Community Centre, Library and District Park). The construction is planned to begin in 2021 and take approximately three years to complete. The VMC YMCA, City library and recreation space is currently under construction and is expected to open by 2020. The facility will occupy the first three floors of a mixed-use building adjacent to the Transit Hub in the VMC and will include a daycare centre, pool and fitness facilities, and community space.



#### **Asset Management**

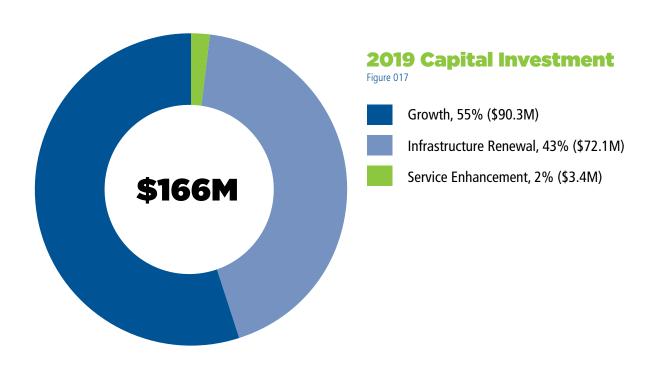
In 2019, the City will continue to invest, renew and manage infrastructure and assets by implementing an asset management program that is crucial in forecasting capital budgetary needs, both in the short and long term. Three-hundred and thirty-two projects out of a total of 593 projects are budgeted for investment, repair and renewal of existing assets, representing 43 per cent of total 2019 capital budget funding commitments. This will help improve financial

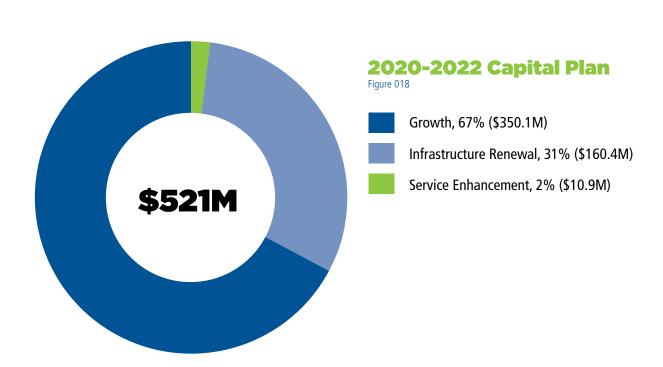
sustainability to maximize benefits, reduce risk and provide satisfactory levels of service to the community in an environmentally and economically responsible manner. The capital plan includes undertaking repair, rehabilitation and building upgrades in various City facilities with a focus on community centres and libraries, undertaking culvert replacement and rehabilitation at Kirby Road and Kipling Avenue, and facilitating watermain services.



#### **Capital Project Categories**

Capital projects can be categorized into three main classifications: infrastructure renewal, growth and service enhancement.





#### **Funding Sources**

The chart below illustrates the funding sources for the Draft 2019 Capital Budget.

For 2019, 48 per cent of the capital funding is from Development Charges to fund growth-related projects. An additional 29 per cent of the funding is from infrastructure reserves to fund the repair, maintenance and replacement of existing City infrastructure.

The table on the following page illustrates the funding sources for each year of the plan. The costs included are the total project costs of new capital requests.

**Development Charges (DC)** fund growth-related projects. The funds are separated by service categories such as engineering, fire and community services. DC reserves are monitored closely to ensure the City manages the risk of slower than expected DC collections and that the reserves are maintained at a healthy balance.

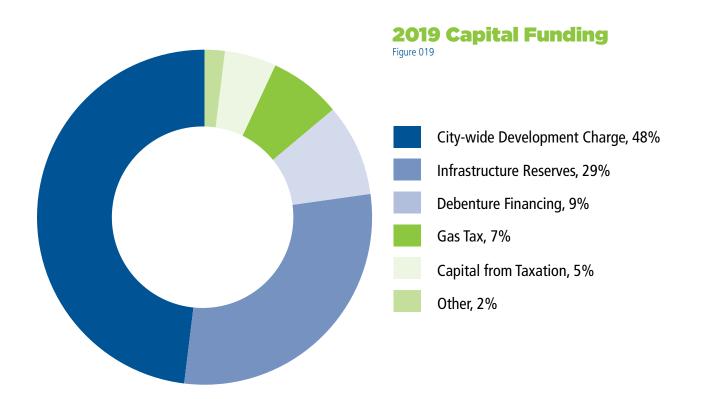
**Infrastructure reserves** fund the repair, maintenance and replacement of City-owned infrastructure, as informed by the Corporate Asset Management Plan. Infrastructure reserves are primarily funded from taxation by annual infrastructure contributions.

**Debenture financing** is primarily used for the City's road and bridge replacement program due to the substantial asset value and lengthy lifecycle. An emerging trend in the capital plan is pressure in the later years for large capital projects with limited or undetermined funding sources, i.e. Black Creek renewal, Joint Public Works/Parks Operations Centre.

**Capital from taxation** is an allocation from each year's operating budget to fund capital projects that are ineligible to be funded through Development Charges, reserves or debentures, either through legislation or the City's reserve policies.

**Gas Tax** is a federally supported program, intended to support Ontario municipalities' investment in high priority municipal infrastructure projects.

Other sources include funding from the Building Continuity Reserve, Recreation Land Reserve, grant programs, including the Canada 150 Community Infrastructure Program, and recoveries from other sources.



#### Draft 2019 Budget and 2020-2022 Capital Plan

Figure 020

(\$M)	<b>2019</b> Budget Amount	2020-2022 Planned Amount	Total
Funding Source			
Development Charges	79.9	314.5	394.4
Infrastructure Reserves	48.4	122.4	170.8
Debenture Financing	15.1	19.4	34.5
Capital from Taxation	8.9	33.5	42.5
Gas Tax	10.9	29.5	40.4
Other	2.4	2.2	4.6
Total New Capital Projects	165.8	521.4	687.2





#### **Cash Flow**

The table below provides an estimate of the cash flow requirements of capital projects included in the 2019 capital budget. Typically, projects of significant size take multiple years to complete and remain a work in progress for several years. For such projects, expenditures occur over a period of multiple years. The projected 2019 cash flow from existing open projects and new proposed 2019

projects is estimated at \$219 million. Of the total 2019 capital budget of \$165.8 million, approximately \$120 million is projected to be spent in 2019 with the balance anticipated to be spent between 2020-2022.

Capital spending is monitored closely and the status of capital projects is reported to Council quarterly in the Fiscal Health Reports.



#### **Operating Impact of Capital Projects**

Initial investments in capital infrastructure are fixed; however, the related ongoing operational and service costs place cumulative, lasting pressures on the operating budget. These include operational requirements such as staff and associated operating costs of new infrastructure, incremental debt service costs and incremental

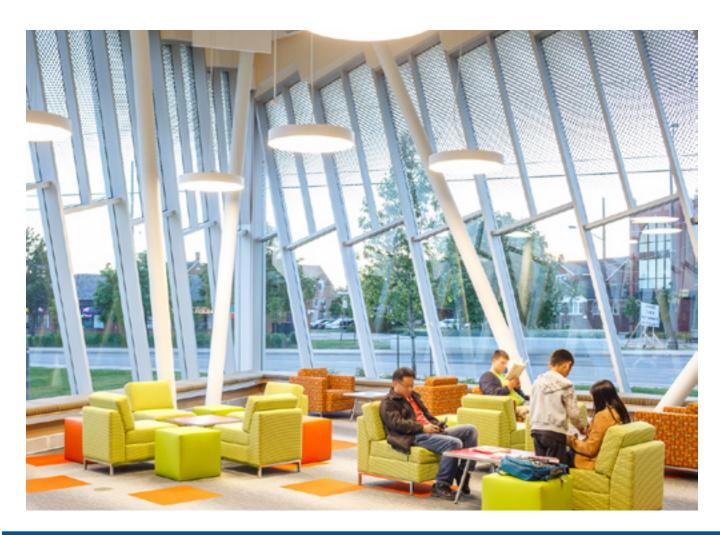
infrastructure contributions to begin saving for the ultimate replacement of growth-related infrastructure.

The future annual incremental operating budget implications associated with the 2019 Capital Budget and 2020-2022 large capital projects are estimated as follows:

#### **Operating Impacts Associated with the Capital Program**

Figure 021

(\$M)	2020	2021	2022	2023
Staffing Costs	1.48	1.54	3.40	1.66
Operations and Maintenance Costs	1.34	1.43	1.37	1.31
Grand Total	2.82	2.96	4.78	2.97



# Transparency and Accountability

One of the main purposes of this Budget Book is to help Council, citizens and other stakeholders understand how the City's revenues and other sources of funds are allocated to programs, services, infrastructure building and maintenance, and reserves that help ensure the long-term financial sustainability of the City.

#### **Bases of Budgeting**

There are important differences between how municipalities, including the City of Vaughan, report at the beginning of the year in their budgets and then at the end of the year in their financial statements.

Ontario Regulation 284/09 – "Budget Matters – Expenses" states that municipalities may exclude from annual budgets all or a portion of expenses that do not require an immediate outlay of cash. Municipalities are required to inform Council of the above action including the estimated change in the year-end accumulated surplus and estimated impact of the excluded expenses on municipal funding requirements.

At the end of each year, the City of Vaughan prepares its financial statements in accordance with the rules set out by the Public-Sector Accounting Board (PSAB). The budget is used to plan for the cash requirements of the City and to set the levy requirement and tax rate increase. Financial statements prepared in accordance with PSAB rules provide information about the full cost of municipal programs and services, including an estimate of the cost of municipal infrastructure that has been "used up" during the year. They also allow for comparisons to be made between municipalities and from year to year in the same municipality. Section 7.4 includes a reconciliation of the budget to PSAB in accordance with Ontario Regulation 284/09.

The Draft 2019 Budget was prepared based on cash basis while the City's annual financial statements are prepared on the full accrual basis of accounting in accordance with Canadian Public-Sector GAAP.

The City's Draft 2019 Budget and 2020-2022 Financial Plan is developed excluding amortization expense and post-employment benefits. The costs and associated funding implications of budgeting for amortization and post-employment benefits would be significant.

The main reasons for the differences are:

- The majority of the City's assets are initially funded by the development industry and treated as a contributed asset on the City's financial statements. The City's Consolidated Reserve Policy requires that a portion of the expected replacement cost of these assets be raised through taxation each year to help smooth out potential large tax increases when replacements are required. Consequently, Council has chosen not to include amortization expense in the tax levy requirement.
- The City funds its post-employment benefit costs from taxation as payments are made. On the City's annual audited financial statements, postemployment benefits represent the retirement benefits that have accrued over the service life of the City's employees to date, but not yet paid. These costs are then expensed over the life of employees as they render their service. This results in a large gap between current funding and the liability for postemployment benefits.





#### **Accrual Budgeting**

The accrual budget for 2019 projects is a net surplus of \$111 million. This surplus is primarily due to contributed assets and recognized Development Charges.

#### **2019 Statement of Financial Activities**

(Full Accrual Basis) Figure 022

#### (\$M)

Revenue Budget	656
Less: Transfer from other funds	(27)
Less: Proceeds from debt issue	(15)
Add: Contributed assets	154
Add: Contributions from developers	40
Full Accrual Revenue Budget	808
Expenditure Budget	656
Less: Transfer to other funds	(51)
Less: Debt financing repayments	(10)
Add: Estimated amortization	75
Add: Post employment benefits	9
Add: Tangible capital assets that are operating	18
Full Accrual Expenditure Budget	697
Net Surplus/(Deficit)	111



# Financial Sustainability

The Draft 2019 Budget and 2020-2022 Financial Plan supports financial sustainability by ensuring that the City has the enduring ability to deliver the level and types of programs and services that residents want, while proactively assessing and managing the associated risks at an acceptable level of taxation and fees.

The City is refining its Fiscal Framework by building on the recommendations in the 2012 Financial Master Plan. The Fiscal Framework is intended to provide a conceptual and principle-based approach to decisionmaking that considers the short- and long-term impacts of financial decisions. One of the main elements of the Fiscal Framework is the Long-range Fiscal Plan and Forecast, which is currently being prepared by an external consultant. The goal of the Long-range Fiscal Plan and Forecast is to assist staff in assessing the current and future financial position of the City. The model considers assumptions related to growth, development, asset management and operation costs to inform growth assessment and revenues, operational impacts related to growth, reserve management, long-term cash flow and tax levy requirements to support growth and asset needs.



#### **Growth Management Strategy**

In May 2017, the Province released an updated Growth Plan for the Greater Golden Horseshoe. The City's Growth Management Strategy Update and Official Plan Review are proceeding to reflect the changes made to the Provincial Growth Plan and to align with the timing of York Region's Municipal Comprehensive Review process.

The Growth Management Strategy is made up of a number of plans and master plans that work together to shape growth and development of the city to 2041. Together, these long-term plans help to ensure that the City is positioned to support future growth in a sustainable manner. Some of the key growth-related long-term plans that will be undertaken in 2019 include:

- Official Plan Review
- Transportation Master Plan Update
- Pedestrian and Cycling Master Plan Update
- Water Master Plan Update
- Wastewater Master Plan Update
- Storm Drainage and Stormwater Management Master Plan Update
- Land Acquisition Strategy
- Economic Development and Employment Strategy
- Green Directions Vaughan
- And more





# **Opportunities for Alternative Revenues, Innovation and Partnerships**

The City continuously seeks opportunities to deliver programs and services to residents and businesses without increasing their tax burden. This includes regularly reviewing existing user fees and other non-taxation revenues, seeking new revenue-generating opportunities, and closely monitoring grant funding opportunities. Finding alternative sources of funding frees up the City's property taxation levy to pay for other priorities.

An example of a new revenue is the City's consideration of implementing a Municipal Accommodation Tax (MAT) applicable to all hotels, motels, bed and breakfasts, and short-term rentals. In accordance to Ontario Regulation 435/17, which came into effect at the end of 2017, the City would be required to share at least 50 per cent of the MAT revenue with an eligible tourism entity for the exclusive use of promoting tourism. The City's remaining share of the MAT revenue may be used towards investments in Vaughan-based initiatives, programs and infrastructure that support citizen/visitor/guest experience and tourism-related services and infrastructure development. The investment plan of the City's portion of the MAT revenue will be considered in the City's Longterm Fiscal Plan to ensure financial sustainability.

The City also regularly reviews its service levels and service provision standards through various studies and plans to ensure that the City remains competitive and that residents and businesses continue to feel value for money in the services the City provides. Additionally, the City may form partnerships with other municipalities, higher levels of government, businesses and community organizations to deliver services more efficiently and effectively.

#### **Reserves and Reserve Funds**

Reserves and reserve funds are fundamental to the City's long-term financial sustainability and overall financial health. The City's reserves and reserve funds are classified as either obligatory or discretionary.

Obligatory Reserves are funds kept separately from general municipal revenues for specific purposes in accordance with provincial statutes or other legal agreements. There are strict rules and restrictions around the collection and use of these reserves. The City's Obligatory Reserves include City-wide Development Charges (DC) Reserves, Area Specific Development Charges (ASDC) Reserves, Restricted Grant Funding, and Other Obligatory Reserves.

Discretionary Reserves are funds set aside at the discretion of Council to ensure funds are available to finance a future expenditure. The City's Consolidated Reserve Policy requires that the total sum of discretionary reserve balances be maintained at a minimum of 50 per cent of total City revenues. These funds provide the City with financial flexibility in order to safeguard against economic downturns and to help smooth significant expenses over time. The City's Discretionary Reserves include Sustainability Reserves, Infrastructure Renewal Reserves, Corporate Reserves and Special Purpose Reserves.

The below table provides a forecast of the reserve balances on the basis of anticipated cash flows.

#### **Reserve Balance Forecast**

Figure 023	2018	2018	2019
(\$M)	Opening Balance	Projected Closing Projected Ending Balance Balance	
Obligatory			
Area Specific Development Charges	1.92	9.69	9.70
Development Charges	287.95	467.53	430.00
Restricted Grant	27.81	29.09	28.00
Other	91.20	104.24	105.00
Subtotal	408.88	610.55	572.70
Discretionary			
Capital from Taxation	17.19	17.52	17.84
Corporate	15.11	15.44	16.29
Infrastructure	193.22	174.23	165.00
Special Purpose	7.04	7.00	7.10
Sustainability	41.82	42.70	42.00
Subtotal	274.38	255.89	248.23
Grant Total	683.26	866.44	820.93



**Managing Assets and Infrastructure** 

The City relies on a large portfolio of assets and infrastructure to deliver its services to the public, including:

- 910 kilometres of roads (centreline)
- 2,720 kilometres of underground mains to carry water, wastewater and stormwater
- 200 plus parks with sports fields, splash pads, skateboard parks, trails and other recreational facilities
- 400 plus vehicles (emergency and non-emergency)
- 90 plus buildings, which including community centres, activity centres, seniors' centres, libraries, fire stations, administration and operations buildings
- Many more

If the City was to replace all of its assets, it would cost approximately \$5.7 billion. Although these assets do not need to be replaced all at once, it takes significant planning to ensure that the required funds are available when renewals and replacements are due.

In 2014, the City adopted and launched a Corporate Asset Management (CAM) Strategy to improve how it plans for the sustainability of its assets. In accordance with the CAM Strategy, the City has been working on:

- collecting inventory and condition data for assets and infrastructure
- implementing work order improvements to better track and manage maintenance, repairs and asset lifecycle costs
- defining requirements for CAM planning decisionmaking system

In 2018, CAM has developed the CAM policies and goals, which will be finalized in 2019. Furthering the delivery of the Corporate Work Order Management System is anticipated to progress well into 2019. These improvements will enable the City to make better asset investment decisions, balancing service levels, risk and financial sustainability.

In accordance with upcoming provincial regulations, the asset lifecycle decisions will be documented in the City's CAM Plan.



#### **Managing Debt**

Debt financing is a mechanism to fund growth, replacement and enhancement-related capital projects. Generally, debt is best used for capital projects that provide benefits to residents over a long period of time and, therefore, it is appropriate to spread the cost over the benefit period.

The City strives to manage the debt in a financially sustainable way by ensuring debt obligations will not compromise long-term financial stability of the City and will not place undue burden on residents and businesses.

The City identified debenture financing as a viable funding source for the following type of large priority projects/programs with limited funding sources:

- Major infrastructure renewal programs with longterm lifecycle – e.g. Roads Replacement Program, Water/Wastewater Program
- Development Charges projects required to be constructed before DC revenues are earned – e.g. Black Creek renewal
- Service enhancement or growth-related projects that are ineligible for DC funding – e.g. VMC YMCA, City library and recreation space
- Projects that will bring future cost savings and cost avoidance – e.g. LED Energy Retrofit

The City's current practice is to request a debt issuance once a project is substantially complete and there has been a sufficient accumulation of substantially completed projects to warrant the issue.

The Municipal Act allows for up to 25 per cent of annual municipal own source revenue to be allocated to debt payments.

Own source revenue includes taxation and user fees, but excludes grants from other levels of government, transfers from reserves and reserved fund, and the proceeds from the sale of real property. The City of Vaughan's 2019 annual debt repayment limit determined by the Ministry of Municipal Affairs and Housing (MMAH) is \$94.5 million.

The City's financial policies set limitations on the use of debt in order to retain financial flexibility by avoiding long-term commitments for interest payments. The City's policy limits debt to a maximum of 10 per cent of total City revenue, which is significantly lower than the Province's 25 per cent maximum. For 2019, the City's total debt charges are estimated at approximately \$10 million, which equates to close to 2.5 per cent of the estimated 2019 City's total own source revenue.



#### **Financial Policies**

The City has adopted several policies over time to help guide financial decisions. These policies represent sound financial management, as attested by the City's relatively strong financial position, demonstrated in part by the following:

- Sound liquidity supported by diversified investment portfolio
- Consistently positive operating outcomes
- Prudent and long-term fiscal management
- Solid governance framework and management practices
- Diversified and expanding economy

The City is currently undertaking a comprehensive review and update of its fiscal policies to ensure that they remain consistent with the Financial Sustainability Guiding Principles and to close gaps in existing policy that have recently been identified. Some of the key categories of fiscal policies to be reviewed are listed below.

#### **Fiscal Planning Policy**

A Draft Fiscal Planning Policy is currently being developed to guide the development and management of the capital and operating budgets. The policy is intended to provide a conceptual framework for long-term financial planning that aligns with Council priorities, outlines the appropriate funding sources and other cost impacts that should be considered, and provides a delegated authority framework within which staff can administer and manage the approved budget in a transparent and efficient manner.

#### **Reserve Policy**

The City is undertaking a comprehensive review of its existing Consolidated Reserve Policy, which was adopted in 2012, to support, in part, the Province's new requirements for Asset Management planning. This includes a thorough review of the City's reserve contributions, targets, funding sources and intended use to ensure that sufficient funds are available to meet the City's short- and long-term obligations, such as asset lifecycle needs, as well as respond to any unexpected events.



## **Investments, Cash Management** and **Debt Policies**

The City's Investment Policy was adopted in 2015 to establish and maintain guidelines for investing public funds. The overall goal is to ensure that available City funds are put to work to generate additional value through interest and investment yields. The investment objectives, in order of priority, are: compliance to statutory requirements, preservation of principal investment, maintenance of adequate level of liquidity and earning a competitive rate of return.

The City's Cash Management Policy was adopted in 1995. It requires that the total sum of discretionary reserve balances be maintained at a minimum of 50 per cent of total City revenues in order to safeguard against economic downturns and finance operations internally.

The City's policy on debt was adopted in 1996. It sets limitations on the use of debt in order to retain financial flexibility by avoiding long-term commitments and high cost of interest. The policy limits debt carrying costs to a maximum of 10 per cent of the City's own source revenues, which is significantly lower than the Province's 25 per cent maximum allowable rate.

#### **Other Policies**

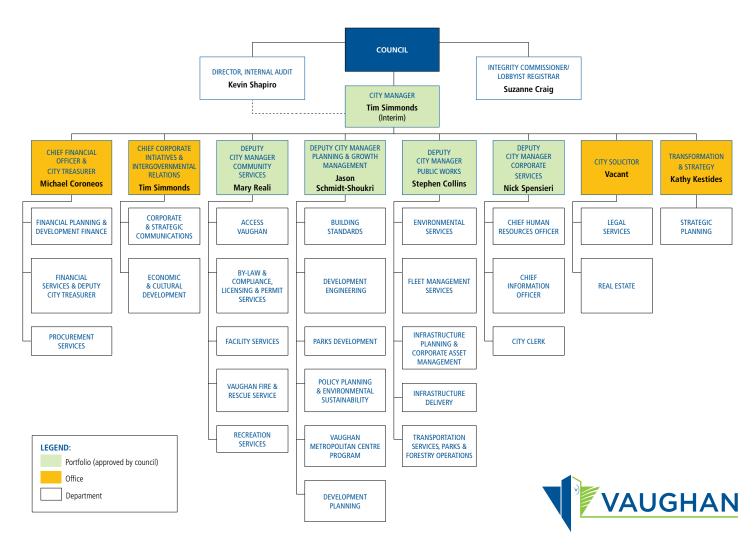
In addition to the above policies, some other fiscal policies that are being reviewed, updated or created include the following:

- Development Charges Deferral Policy
- Development Charges Credit and Reimbursement Policy
- Development Finance Securities Policy

# The Corporation of the City of Vaughan

The City Manager is appointed by Vaughan Council to ensure their decisions and policy direction are effectively implemented in support of a progressive vision of building "a city of choice" that promotes diversity, innovation and opportunities for all citizens. The Office of the City Manager is supported by a professional and

dedicated staff in this task. The Corporate Management Team (CMT) reports directly to the City Manager and is made up of the City's Deputy City Managers and Chief Officers. The Senior Management Team includes the members of CMT plus any directors or managers that report directly into them.



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Hon. Maurizio Bevilacqua, P.C. Mayor

905-832-2281 ext. 8888 maurizio.bevilacqua@vaughan.ca



Mario Ferri Regional Councillor, Deputy Mayor

905-832-2281 ext. 8999 mario.ferri@vaughan.ca



**Gino Rosati** Regional Councillor

905-832-2281 ext. 8441 gino.rosati@vaughan.ca



**Linda D. Jackson**Regional Councillor

905-832-2281 ext. 8085 linda.jackson@vaughan.ca



Marilyn Iafrate Ward 1 Councillor

905-832-2281 ext. 8344 marilyn.iafrate@vaughan.ca



Tony Carella Ward 2 Councillor

905-832-2281 ext. 8386 tony.carella@vaughan.ca



Rosanna DeFrancesca Ward 3 Councillor

905-832-2281 ext. 8339 rosanna.defrancesca@vaughan.ca



Sandra Yeung Racco Ward 4 Counillor

905-832-2281 ext. 8342 sandra.racco@vaughan.ca



Alan Shefman Ward 5 Councillor

905-832-2281 ext. 8349 alan.shefman@vaughan.ca



# **City of Vaughan**

Office of the Chief Financial Officer and City Treasurer

905-832-8526 finance@vaughan.ca

2141 Major Mackenzie Dr. Vaughan, ON, Canada L6A 1T1

vaughan.ca



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Fleet Management Services



# Community Services

### Portfolio Overview

Community Services manages hundreds of operational services in its commitment to serving Vaughan citizens. The focus is on providing efficient, responsive, and innovative programs, services, and events that promote healthy, vibrant, and safe neighbourhoods while meeting the community's needs.

This includes the safety of our citizens by delivering education, inspection, enforcement, community relations, and emergency response to the City.



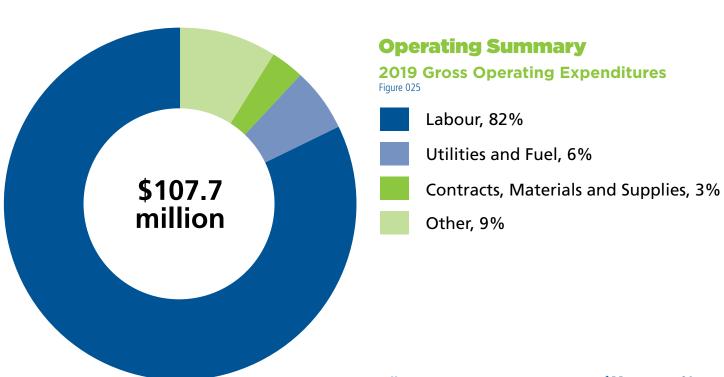
#### 2019 Budget and 2020-2022 Financial Plan

Figure 024

(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	20.9	21.7	22.1	22.2	22.2
Licenses, Permits & Fines	3.7	5.0	5.1	5.2	5.2
Other	0.7	0.8	0.6	0.6	0.6
Total	25.3	27.5	27.8	27.9	28.0
Expenditures					
Labour	84.4	87.8	90.8	93.3	95.2
Utilities & Fuel	7.2	6.9	7.3	7.3	7.3
Contracts, Materials & Supplies	3.4	3.6	3.6	3.7	3.7
Other	9.5	9.4	10.0	10.1	10.2
Total	104.6	107.7	111.7	114.4	116.5
Net Operating Budget	79.3	80.2	83.9	86.4	88.5
Capital Plan	19.5	24.1	20.1	83.1	15.1

Note: Water/wastewater recoveries are included as revenue in the chart above. These recoveries are reflected as a reduction to gross expenditures on a consolidated basis in Volume 1 of the Budget Book.





Funding Type	\$M	<b>%</b>
User Fees	21.7	20.1%
Licences, Permits and Fines	5.0	4.7%
Other	0.8	0.7%
Taxation	80.2	74.5%
Total	107.7	100%

# Deputy City Manager, Community Services

# **Department Overview**

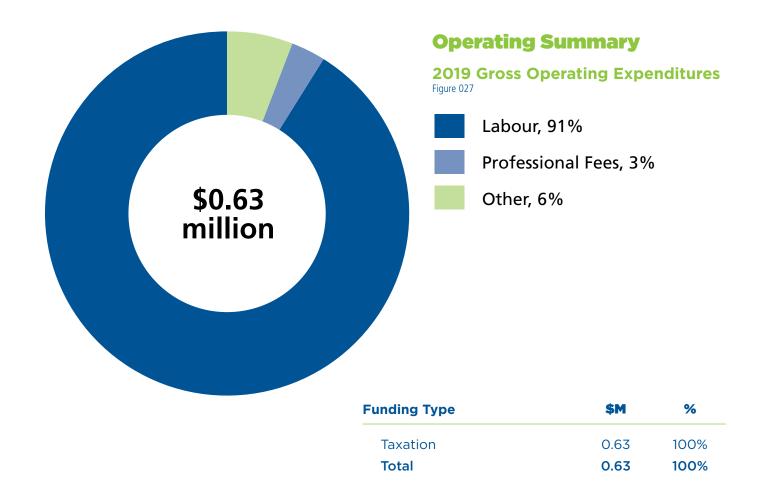
The Deputy City Manager of Community Services oversees the following departments: Access Vaughan; By-Law and Compliance, Licensing and Permit Services; Facility Services; Fire and Rescue Service; and Recreation Services.





#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Labour	0.56	0.57	0.59	0.60	0.61
Professional Fees	0.02	0.02	0.02	0.02	0.02
Other	0.04	0.04	0.04	0.04	0.04
Total	0.62	0.63	0.65	0.66	0.67
Net Operating Budget	0.62	0.63	0.65	0.66	0.67
Capital Plan	0.44	0.38	1.10	1.20	1.10



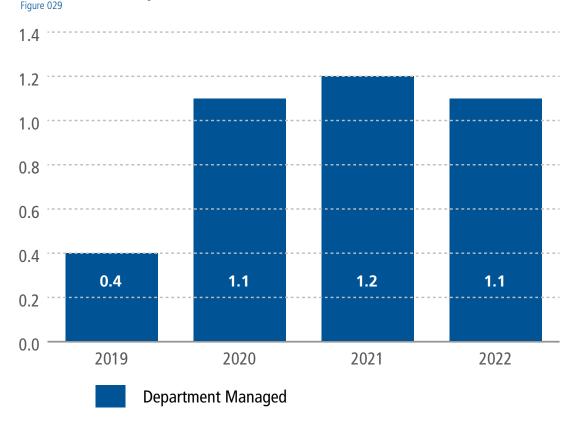
**Budget Change:** The change from 2018 to 2019 is due to labour progression.

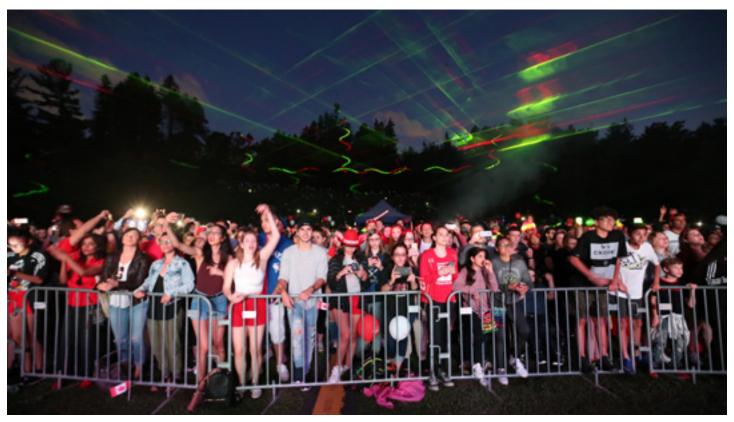
#### **Budget Change**

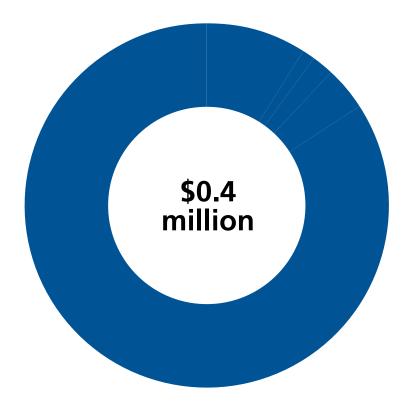
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.62	0.63	0.65	0.66
Status Quo		0.02	0.02	0.01	0.01
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	0.62	0.63	0.65	0.66	0.67
Full Time Equivalents (FTE's)	3	3	3	3	3

# **Capital Summary**

**2019 - 2022 Capital Plan (\$M)** Figure 029







#### **2019 Capital Budget Request**

Figure 030



Studies, 100%

Total capital plan includes \$0.4 million in capital projects that will be managed and reported on by the DCM, Community Services department.

### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 031

1.10	1.20 1	1.10
1.10	1.20 1	1.10
	1.10	1.10 1.20 1

### 2019-2022 Capital Plan by Funding Source

Figure 032

(\$M)	2019	2020	2021	2022	Total
Funding Source					
Capital From Taxation	0.38	1.10	1.20	1.10	3.78
Grand Total	0.38	1.10	1.20	1.10	3.78

#### 2019 - 2022 Capital Project List

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
SE-0088-16 Service Vaughan	0.38	1.10	1.20	1.10
Total	0.38	1.10	1.20	1.10

# Vaughan Fire and Rescue Service

# Department Overview

Vaughan Fire and Rescue Service is mandated to deliver timely and effective mitigation of emergencies, to ensure fire code compliance and to promote the prevention, education and preparedness for emergency situations for the citizens of Vaughan.





### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	1.0	1.0	1.1	1.1	1.1
Total	1.0	1.0	1.1	1.1	1.1
Expenditures					
Labour	47.2	49.2	51.4	53.3	54.6
General Maintenance, Repairs, Utilities	1.3	1.3	1.3	1.3	1.3
Communications	1.3	1.3	1.3	1.3	1.3
Other	0.9	0.9	1.0	1.0	1.0
Total	49.7	51.7	54.1	56.0	57.3
Net Operating Budget	48.7	50.7	53.0	54.9	56.2
Capital Plan	5.5	4.3	1.6	4.0	0.7

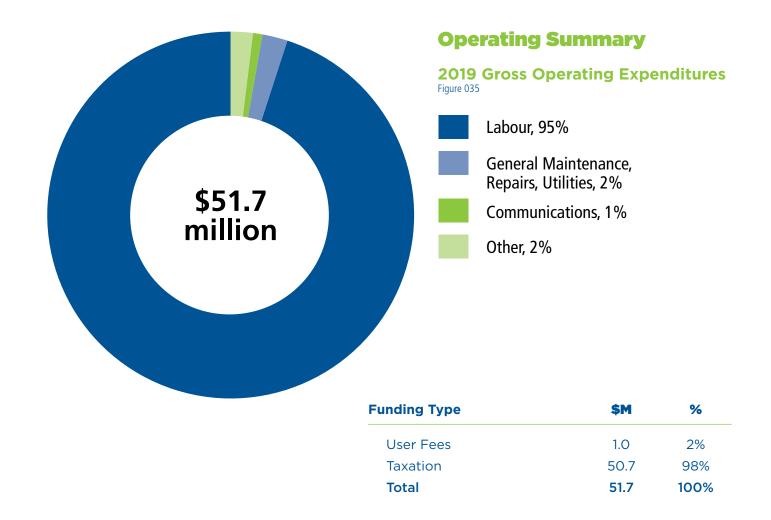


# 2018 Key Accomplishments

- Completed a comprehensive 2-year Training Plan that provided Vaughan's firefighters with the knowledge and skills to handle subway emergencies
- Implemented Secondary Suites inspection and compliance program
- Developed a high-rise fire prevention campaign and public education outreach program
- Built a fire training tower and secured a revenue stream through rental agreements with stakeholders
- Upgrade and modernization of Hazmat unit
- Certification for professional standing; to remain credible to colleagues, City Officials and the public we serve.

# Commitments

- Implementation of the Fire Master Plan and Presentation to Council (2019)
- Opening of Fire Station 74 (Kleinburg) (2019)
- Approval by Council for a Fire Prevention Policy and Establishing and Regulating By-law and Smoke Alarm Program (2019-2020)
- Superior Tanker Shuttle Accreditation for Rural Areas of the City of Vaughan (2019-2020)
- Future Proposed Fire Station 711 (Teston Rd and Jane St)



**Budget Change:** The projected annual increases in the Fire & Rescue Service operating budget are mainly due to labour progressions.

#### **Budget Change**

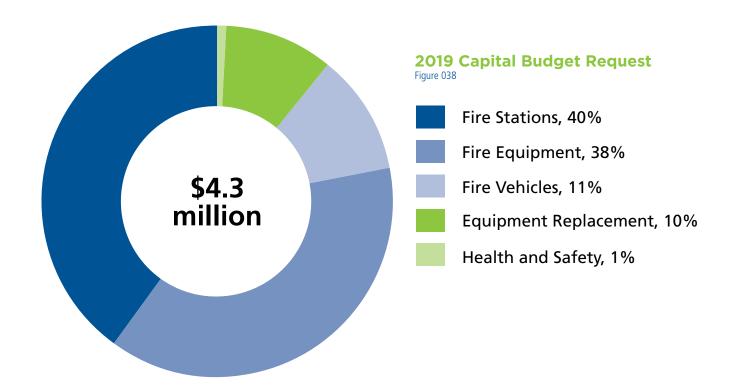
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		48.7	50.7	53.0	54.9
Status Quo		1.9	2.4	1.9	1.3
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	48.7	50.7	53.0	54.9	56.2
Full Time Equivalents (FTE's)	346	346	346	346	346

# **Capital Summary**

# **2019 - 2022 Capital Plan (\$M)** Figure 037

4.5 4.3 4.0 4.0 3.5 1.1 3.0 2.5 2.0 1.6 1.5 1.0 0.7 3.6 2.9 1.4 0.5 0.5 0.0 2019 2020 2021 2022 Department Managed **Managed By Other Departments** 





Total capital plan includes \$3.6 million in capital projects that will be managed and reported on by the Fire and Rescue Service department. \$0.1 million is managed by Facility Services on behalf of Fire and Rescue Service and \$0.6 million is managed by Infrastructure Delivery on behalf of Fire and Rescue Service.

**2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 039

- 0.69	-	-	-
		-	
0.60	0.15	440	0.40
0.69	0.15	1.10	0.40
-	-	-	0.09
3.60	1.42	2.87	0.20
4.28	1.57	3.97	0.69
	3.60	3.60 1.42	3.60 1.42 2.87

### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital From Taxation	0.0	-	-	-	0.0
Development Charges	1.3	1.2	-	-	2.6
Infrastructure Reserves	2.9	0.4	4.0	0.7	7.9
Grand Total	4.3	1.6	4.0	0.7	10.5



Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
FR-3508-13 Breathing Apparatus Replacements	0.06	0.06	0.06	0.06
FR-3575-20 Station #78 Engine Purchase	-	0.85	-	-
FR-3576-20 Engine # 78 Equipment Purchase	-	0.24	-	-
FR-3577-20 Station #78 Equipment for Firefighters Purchase	-	0.12	-	-
FR-3606-18 Station 76 Aerial Purchase	0.46	-	-	-
FR-3607-19 Aerial 76 Equipment Purchase	0.12	-	-	-
FR-3608-19 Station 76 Equipment for Firefighter Purchase	0.13	-	-	-
FR-3612-14 Fitness Equipment and Furniture Replacement - All Stations/Divisions	0.03	0.03	0.03	0.03
FR-3631-16 Fire Rescue Tool Retrofit	0.04	0.04	0.04	0.04
FR-3634-19 SCBA replacement	1.44	-	-	-
FR-3635-19 Stn 7-1 - Retrofit	0.77	-	-	-
FR-3642-17 Fire - CAD & MDT Replacements	0.04	0.04	0.04	0.04
FR-3647-19 Replacing Defibrillators	0.08	-	-	-
FR-3648-21 Replace Engine #7984	-	-	0.89	-
FR-3649-21 Replace Engine #7985	-	-	0.89	-
FR-3650-21 Replace Engine #7986	-	-	0.89	-
FR-3652-19 Public Order Unit - VFRS	0.03	0.03	0.03	0.03
FR-3653-19 Replace Truck Hoist at JOC	0.13	-	-	-
FR-3654-19 Air Compressor and Fill Station	0.08	-	-	-
FR-3655-19 General Equipment - VFRS	0.13	-	-	-
FR-3656-19 Washing and Drying Machines for Fire Gears - VFRS	0.05	-	-	-

apital Project Number & Title (\$M)	2019	2020	2021	2022
lanaged by Other Departments				
BF-8502-16 Fire Station Interior Renovation Program	0.06	0.06	0.06	0.06
BF-8595-18 Fire Halls (General)	0.07	0.07	0.07	0.07
BF-8697-22 Electrical Renewal Service and Distribution Replacement/Upgrading FH7-6	-	-	-	0.16
BF-8698-22 Mechanical Renewal Supplemental Heating Replacement/Upgrading FH 7-6	-	-	-	0.03
BF-8737-21 Mechanical Renewal Exhaust System Replacement/Upgrading 7-2	-	-	0.11	-
BF-8739-21 Electrical Renewal Service and Distribution Replacement/Upgrading FH 7-1	-	-	0.27	-
BF-8741-21 Mechanical Renewal Hot Water Distribution FH 7-2	-	-	0.09	-
BF-8742-21 Mechanical Renewal Hot Water Distribution FH 7-1	-	-	0.13	-
BF-8745-21 Storm Drainage Renewal FH 7-1	-	-	0.04	-
BF-8747-21 Domestic Water Distribution Replacement/Upgrading FH7-1	-	-	0.03	-
BF-8748-21 Roof Replacement FH 7-1	-	-	0.23	-
BF-8763-20 Mechanical Replacement/Upgrade Domestic Hot Water FH 7-8	-	0.03	-	-
BF-8769-21 Window Replacement/Upgrading FH 7-2	-	-	0.04	-
BF-8783-22 Roof Replacement - FH 7-7	-	-	-	0.08
BF-8804-21 Parking Lot Asphalt Repairs Fire Hall 7-9	-	-	0.03	-
FR-3657-22 Replace Unit #1902 - Utility Truck	-	-	_	0.09
FR-3564-13 New Fire Station #7-3 on Martin Grove Road	0.35	_	_	-
FR-3582-16 Reposition Fire Station #7-4 Kleinburg Design & Construction	0.20	-	-	-
Total	4.28	1.57	3.97	0.69





# Facility Services

# Department Overview

Facility Services provides efficient and effective facility management for all City of Vaughan properties (City Hall, Joint Operations Centre (JOC), community centres, libraries, heritage properties, fire halls and parks buildings), integrating principles of operations, business administration, construction and building sciences including environmental stewardship and initiatives to increase accessibility. Buildings, facilities and properties are S.A.F.E.R. (Safe & Secure, Accessible, Functional, Efficient and Resilient). Facility Services is also responsible for Capital Project planning, design, tendering, construction and contract administration.



### 2019 Budget and 2020-2022 Financial Plan

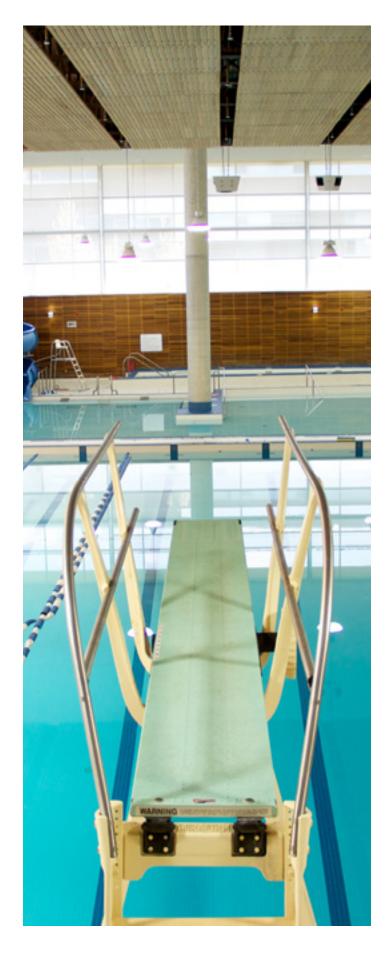
rigare 041					
(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	0.4	0.5	0.5	0.5	0.5
Capital Fund	0.1	0.1	0.0	0.0	0.0
Total	0.6	0.6	0.5	0.5	0.5
Expenditures					
Labour	3.2	3.4	3.4	3.4	3.4
Utilities	6.9	6.5	6.9	6.9	6.9
Service Contracts	1.0	1.0	1.0	1.0	1.0
Maintenance	2.0	2.0	2.0	2.0	2.0
Other	1.4	1.4	1.4	1.4	1.4
Total	14.6	14.3	14.7	14.7	14.8
Net Operating Budget	14.0	13.7	14.3	14.3	14.3
Capital Plan	5.8	12.8	14.2	17.1	6.3

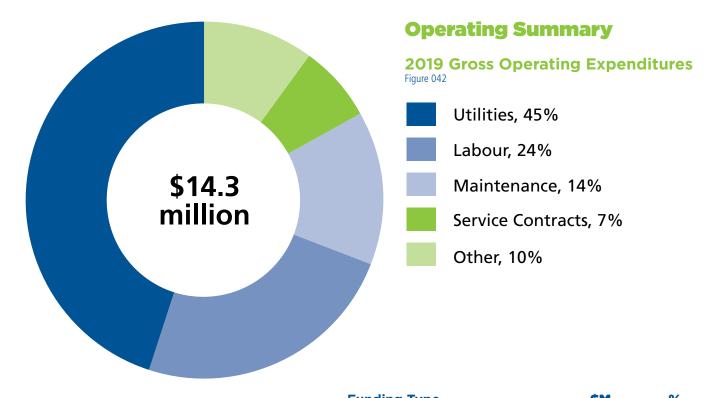
# 2018 Key Accomplishments

- Completed 11 Designated Substance Surveys
- 101 Capital Projects with a value of \$15 million in planning, executing and monitoring stages including:
  - Father Ermanno Bulfon Outdoor Rink revitalization
  - Maple Community Centre teaching kitchen
  - Work Force Growth by intensification of work stations
  - Washroom renewals at Joint Operations Centre (JOC), community centres and outdoor parks washrooms
- Ongoing energy efficiency initiatives reducing energy consumption by 2 million kWh, with a cost savings of more than \$266,000 annually.
- Enhancing accessibility by continually removing barriers to support free and easy access to City services, programs, activities and events for all citizens (i.e. universal washrooms, service counters and automatic door openers).

### Commitments

- Rejuvenate, revitalize and renew existing buildings and facilities, raising standards by completing capital projects and initiatives
- Improve energy efficiency and environmental stewardship by reducing energy consumption and managing demand.
- Improve and increase accessibility to buildings and facilities by completing capital improvement initiatives.
- Continue to support the space planning program that allows for further workforce growth in 2019 for City Hall and the Joint Operations Centre (JOC).
- Assist in the development of a Corporate Policy or Strategy for:
  - Security
  - Leasing of City-owned property
  - Festival and Events
- Streamline the internal Work Order process through enhanced technology and more efficient procedures.





Funding Type	\$M	%
User Fees	0.5	3.2%
Capital Fund	0.1	0.9%
Taxation	13.7	95.9%
Total	14.3	100%

**Budget Change:** The decrease in Facility Services from 2018 to 2019 is largely due to projected utility cost savings from energy saving initiatives, partially offset by labour progressions.

#### **Budget Change**

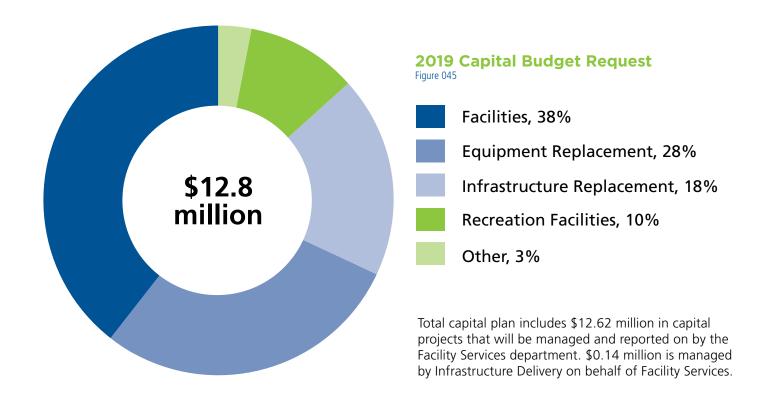
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		14.0	13.7	14.3	14.3
Status Quo		(0.3)	0.6	0.0	0.1
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	14.0	13.7	14.3	14.3	14.3
Full Time Equivalents (FTE's)	28.6	28.6	28.6	28.6	28.6

# **Capital Summary**

# **2019 - 2022 Capital Plan (\$M)**

20 **17.1** 18 0.1 16 **12.8** 14 0.1 12 10 8 6.3 6 4 12.6 14.2 6.3 17.1 2 0 2019 2021 2020 2022 **Department Managed Managed By Other Departments** 





**2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 046

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	-	0.1	-	-	-
Environmental Stewardship	0.4	0.8	0.3	0.3	-
Land Use and City Building	16.1	11.2	11.6	16.7	6.3
Operational Performance	0.5	0.2	1.1	0.1	-
Safe, Active and Engaged Communities	0.4	-	1.2	-	-
Transportation and Mobility	-	0.5	-	-	-
Grand Total	17.3	12.8	14.2	17.1	6.3

# **2019-2022 Capital Plan by Funding Source** Figure 047

**Grand** 2019 2020 2021 2022 (\$M) **Total Funding Source** Capital From Taxation 0.2 1.5 1.7 **Development Charges** 0.3 0.3 Infrastructure Reserves 12.3 12.6 17.1 48.3 6.3 **Grand Total** 12.8 14.2 17.1 6.3 50.3

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Al Palladini Community Center				
BF-8094-19 Al Palladini Community Centre Pool Change Rooms Redesign and Add Youth Room	-	1.08	-	-
BF-8544-20 Al Palladini - Rubber Floor Replacement in east arena	-	0.07	-	-
BF-8545-20 Al Palladini - West Entrance Accessibility Improvements	-	0.29	-	-
BF-8550-20 Al Palladini - Arena Overhead Doors Replacement	-	0.04	-	-
BF-8551-20 Al Palladini - Carpet Replacement in Pool Viewing Lounge	-	0.03	-	-
BF-8553-20 Al Palladini - Fitness Centre Floor Replacement	-	0.15	-	-
BF-8559-20 Al Palladini - Reconfiguration and Renovation of Pool Change Rooms	-	0.17	-	-
BF-8650-20 Al Palladini CC - Elevator Replacement and Upgrading	-	0.10	-	-
BF-8665-21 Al Palladini CC - Replacement of Existing Ceramic Flooring	-	-	-	0.06
Subtotal	-	1.92	-	0.06
Ansley Grove Library				
BF-8753-20 Electrical Renewal Emergency Lighting Replacement Ansley Grove Library	-	0.03	-	-
Subtotal	-	0.03	-	-
Arnold House				
BF-8694-22 Facility Renewal Brick Replacement/Upgrading Arnold House	-	-	-	0.10
BF-8758-20 Door Replacement/Upgrading Exterior Arnold House	-	0.04	-	-
BF-8781-20 Roof Replacement - Arnold House	-	0.04	-	-
BF-8805-19 Exterior Stairs Renewal Arnold House	0.02	-	-	-
Subtotal	0.02	0.08	-	0.10
Baker Homestead				
BF-8734-21 Flooring Replacement/Upgrading Baker Homestead	-	-	0.05	-
BF-8778-20 Flooring Replacement Baker Homestead	-	0.07	-	-
BF-8803-19 Parking Lot Asphalt Repairs Baker Homestead	0.02	-	-	-
Subtotal	0.02	0.07	0.05	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Bathurst Clark Resource Library				
BF-8683-22 Life Safety System Renewal Fire Alarm Replacement/Upgrading BCRL	-	-	-	0.19
BF-8704-21 Building Automation System Replacement/ Upgrading BCRL	-	-	0.28	-
BF-8706-21 Mechanical Renewal AHU Replacement/ Upgrading BCRL	-	-	0.98	-
BF-8707-21 Mechanical Renewal Glycol Distribution Replacement/Upgrading BCRL	-	-	0.22	-
BF-8710-21 Mechanical Renewal Cooling Tower Replacement/ Upgrading BCRL	-	-	0.27	-
Subtotal	-	-	1.75	0.19
Beaverbrook House				
BF-8757-20 Interior Renewal Drywall Replacement Beaverbrook House	-	0.07	-	-
Subtotal	-	0.07	-	-
Chancellor Community Center				
BF-8613-21 Chancellor CC - Roof Replacement	-	-	0.77	-
BF-8628-19 Chancellor CC - Repair Concrete Masonry Pool North Wall	0.90	-	-	-
BF-8631-20 Chancellor CC - Replacement of Concrete Curbs	-	0.05	-	-
BF-8652-19 Chancellor CC - Replacement of Cooling Towers	0.07	-	-	-
BF-8670-20 Chancellor CC - Replacement of HVAC	-	0.16	-	-
BF-8765-21 Flooring Replacement Tile Pool Deck APCC, Sheet Vinyl Chancellor CC	-	-	0.17	-
BF-8816-20 Mechanical Replacement/Upgrading HVAC Chancellor Community Centre	-	0.19	-	-
Subtotal	0.16	0.39	0.94	-
Charlton House				
BF-8693-22 Facility Renewal Brick Replacement/Upgrading Charlton House	-	-	-	0.07
Subtotal	-	-	-	0.07



Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Concord Community Centre				
BF-8729-21 Facility Renewal Washroom Renovations Patricia Kemp CC	-	-	0.17	-
BF-8732-21 Roof Replacement Patricia Kemp CC	-	-	0.35	-
BF-8733-21 Facility Renewal Brick Replacement/Upgrading Patricia Kemp CC	-	-	0.19	-
BF-8740-21 Mechanical Renewal Hot Water Distribution Patricia Kemp CC	-	-	0.08	-
BF-8744-21 Storm Drainage Renewal Patricia Kemp CC	-	-	0.04	-
BF-8746-21 Domestic Water Distribution Replacement/ Upgrading Patricia Kemp CC	-	-	0.04	-
BF-8762-20 Mechanical Replacement/Upgrade AC Unit Patricia Kemp CC	-	0.04	-	-
BF-8771-20 Asphalt Replacement Parking Lots CC Patricia Kemp CC	-	0.16	-	-
Subtotal	-	0.19	0.87	-
Dufferin Clark Community Center				
BF-8656-20 Dufferin Clark CC - Exterior Lighting Improvements	-	0.04	-	-
BF-8658-22 Dufferin Clark CC - Elevator Replacement and Upgrading	-	-	-	0.11
BF-8775-20 Asphalt Replacement Parking Lots Dufferin Clark Community Centre	-	1.02	-	0.11
Subtotal	-	1.06	-	0.11
Dufferin Clark Library				
BF-8759-20 Window Replacement/Upgrading Dufferin Clark Library	-	0.08	-	-
Subtotal	-	0.08	-	-

apital Project Number & Title (\$M)	2019	2020	2021	2022
Pepartment Managed				
Father Ermanno Bulfon Community Centre				
BF-8617-20 Father Ermanno Bulfon CC - Replacement of Concrete Walkway	-	0.25	-	-
BF-8632-20 Father Ermanno Bulfon CC - Replacement of West Entrance and Vestibule Hinged Doors	-	0.05	-	-
BF-8647-22 Father Ermanno Bulfon CC - Replacement of Rubber Flooring	-	-	-	0.14
BF-8651-19 Father Ermanno Bulfon CC - Replacement of HVAC	0.07	-	-	-
BF-8777-20 Boiler Replacement Father Ermanno Bulfon Community Centre	-	0.15	-	-
BF-8779-21 Flooring Replacement FEBCC	-	-	0.11	-
BF-8785-22 Roof Replacement Father Ermanno Bulfon Community Centre	-	-	-	0.58
BF-8786-19 AC1, AC2 Cooling Units Replacement Father Ermanno Bulfon Community Centre	0.15	-	-	-
BF-8787-19 HVAC & RTU1 Replacement Father Ermanno Bulfon Community Centre	0.08	-	-	-
Subtotal	0.30	0.45	0.11	0.71
Gallanough Building				
BF-8725-21 Security Renewal Intrusion Alarm Replacement/ Upgrading Gallanough Centre	-	-	0.04	-
BF-8802-22 Parking Lot Asphalt Repairs Gallanough Resource Centre	-	-	-	0.04
BF-8818-21 Facility Renewal Washroom renovations Gallanough Resource Centre	-	-	0.06	-
Subtotal	-	-	0.11	0.71
Garnet A. Williams Community Centre				
BF-8619-21 Garnet Williams CC - Parking Lot Improvements	_	-	0.60	-
BF-8627-19 Garnet Williams CC - Refrigeration Components Refurbishment - Condensor	0.10	-	-	-
BF-8657-20 Garnet Williams CC - Rink Concrete Pad Replacement	-	0.91	-	-
BF-8667-21 Garnet Williams CC - Elevator Replacement and Upgrading	-	-	0.16	-
Subtotal	0.10	0.91	0.77	-
Glen Shields Activity Center				
BF-8563-20 Glen Shields Park	-	0.10	-	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Kleinburg Library				
BF-8516-20 Kleinburg Library Parking Extension	-	0.15	-	-
BF-8780-22 Roof Replacement Kleinburg Library	-	-	-	0.14
Subtotal	-	0.15	-	0.14
Kleinburg Scout House				
BF-8722-21 Door Renewal Replacement/Upgrading Kleinburg Scout House	-	-	0.10	-
BF-8724-21 Window Renewal Replacement/Upgrading Kleinburg Scout House	-	-	0.03	-
Subtotal	-	-	0.13	-
Kline House				
BF-8716-21 Sanitary & Storm Sewer Renewal Kline House	-	-	0.03	-
BF-8718-21 Electrical Renewal Service and Distribution Replacement/Upgrading Kline House	-	-	0.04	-
BF-8720-21 Flooring Replacement/Upgrading Kline House	-	-	0.04	-
BF-8755-20 Washroom Renewal Kline House	-	0.05	-	-
BF-8799-19 Wood Cladding Renewal - Klein House	0.04	-	-	-
Subtotal	0.04	0.05	0.11	-
M. Cranny House				
BF-8689-22 Window Renewal Replacement/Upgrading M. Cranney House	-	-	-	0.04
Subtotal	-	-	-	0.04
MacDonald House				
BF-8721-21 Door Renewal Replacement/Upgrading MacDonald House	-	-	0.11	-
BF-8723-21 Window Renewal Replacement/Upgrading MacDonald House	-	-	0.08	-
Subtotal	-	-	0.19	-
Maple Community Centre				
BF-8483-19 Maple CC - Renovations	0.40	-	-	-
BF-8541-18 Maple CC - Pool & Fitness Change Room Renovation	0.41	-	-	-
BF-8558-20 Maple CC - Pool Counter Revolution	-	0.04	-	-
BF-8770-21 Window Replacement/Upgrading MCC	-	-	0.05	-
BF-8789-19 Heat Recovery Unit (KDH) Replacement Maple Community Centre	0.32	-	-	-
Subtotal	1.14	0.04	0.05	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Maple Log Cabin				
BF-8714-21 Wood Siding Replacement/Upgrading/Maple Log Cabin Sugar Shack	-	-	0.03	-
Subtotal	-	-	0.03	-
Merino Centennial Centre				
BF-8678-22 Lighting, Wiring, Controls Replacement/ Upgrading Merino Centre	-	-	-	0.15
BF-8679-22 Door Replacement/Upgrading Merino Centre	-	-	-	0.05
BF-8690-22 Roof Replacement Merino Centre	-	-	-	0.20
BF-8695-22 Electrical Renewal Service and Distribution Replacement/Upgrading Merino Centre	-	-	-	0.12
Subtotal	-	-	-	0.53
North Thornhill Community Centre				
BF-8554-21 North Thornhill CC - Modify Gym Divider	-	-	0.08	-
Subtotal	-	-	0.08	-
Pierre Berton Resource Library				
BF-8486-19 New Sidewalk from Rutherford Rd south along Pierre Berton Resource Library	0.09	-	-	-
BF-8680-22 Mechanical Renewal Domestic Hot Water Distribution Replacement PBRL	-	-	-	0.03
Subtotal	0.09	-	-	0.03
Rosemount Community Center				
BF-8564-20 Rosemount CC - Replacement of flooring in Main Entrance	-	0.02	-	-
BF-8567-21 Rosemount CC - Replacement of Meeting Room 1 Flooring	-	-	0.02	-
BF-8568-21 Rosemount CC - Replacement of Office Flooring	-	-	0.02	-
BF-8661-21 Rosemount CC - Replacement of Rubber Flooring	-	-	0.29	-
Subtotal	-	0.02	0.33	-
Vellore Hall				
BF-8688-22 Window Renewal Replacement/Upgrading Vellore Hall	-	-	-	0.05
BF-8719-21 Flooring Replacement/Upgrading Vellore Hall	-	-	0.05	-
BF-8801-19 Parking Lot Renewal Vellore Hall	0.12	-	-	-
Subtotal	0.12	-	0.05	0.05

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Vellore School				
BF-8691-22 Roof Replacement - Vellore School	-	-	-	0.03
BF-8819-22 Electrical Renewal Service and Distribution Replacement/Upgrading Vellore School	-	-	-	0.06
Subtotal	-	-	-	0.09
Vellore Village Community Centre				
BF-8776-21 Concrete Replacement Vellore Village Community Centre	-	-	0.04	-
BF-8782-22 Roof Replacement Vellore Village Community Centre	-	-	-	0.05
Subtotal	-	-	0.04	0.05
Woodbridge Pool and Arena				
BF-8774-20 Asphalt Replacement Parking Lots Woodbridge Pool and Arena	-	-	1.34	-
BF-8784-22 Roof Replacement Woodbridge Pool and Arena	-	-	-	0.07
Subtotal	-	-	1.34	0.07
Various				
BF-8271-20 East District Parks Yard Parking Lot Modifications	-	0.10	-	-
BF-8350-20 Security Camera Installations Various Parks	-	0.07	-	-
BF-8437-20 Sound Attenuations Partitions in Building Standards and Purchasing Departments	-	0.06	-	-
BF-8476-15 Building upgrades to meet AODA Requirements	0.32	-	-	-
BF-8477-20 CCTV Connection to City's Network (8 out of approx. 25 locations)	-	0.21	-	-
BF-8487-15 Building Condition Audits	O.11	-	-	-
BF-8502-16 Fire Station Interior Renovation Program	0.06	0.06	0.06	0.06
BF-8546-20 Arnold House, Scout House	-	0.08	-	-
BF-8547-22 Vaughan City Hall - Replace and upgrade department security gates	-	-	-	0.10
BF-8548-20 Riviera Park - Replacing of existing lighting	-	0.08	-	-
BF-8560-19 Various Facilities - Replacement of Building Automation System	0.15	-	-	-
BF-8566-20 Woodbridge Highlands Parks - Replace and Upgrade existing lighting	-	0.20	-	-
BF-8585-20 FMS Admin - Department Study - Productivity	-	0.08	-	-
BF-8594-18 Various Community Centres - Accessibility Initiatives	0.53	-	-	-
BF-8595-18 Fire Halls (General)	0.07	0.07	0.07	0.07
BF-8598-18 Various Facilities - Energy Initiatives	0.31	0.31	0.31	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Various				
BF-8607-20 Various Community Centres - Roof Repairs & Replacement	-	0.12	-	-
BF-8608-20 Parks - Downham Green Park - replace and upgrade existing lighting	-	0.14	-	-
BF-8609-20 Hydro Corridor - Replacement of existing lighting	-	0.28	-	-
BF-8610-22 Various Community Centres - Replacement of existing Public Address systems	-	-	-	0.31
BF-8611-21 Various Community Centres and Libraries - Roof Replacements for Four Buildings	-	-	2.33	-
BF-8612-20 Various - Technology Improvements	-	0.07	-	-
BF-8614-20 Community Centre Common Space Renewal	-	0.15	-	-
BF-8615-20 Various Community Centres - Concrete Removal & Replacement	-	0.21	-	-
BF-8620-20 City Hall - Repairs, replacement and upgrading of the irrigation system	-	0.12	-	-
BF-8621-18 Various Buildings - Office/space renovations	1.15	-	-	-
BF-8622-19 Various Community Centres - Renovations of Public Washrooms	0.52	-	-	-
BF-8624-19 Various Community Centres - Refrigeration Components Replacement and Upgrading - Compressors	0.42	-	-	-
BF-8625-19 Various Community Centres - Refrigeration Components Replacement and Upgrading - Condensors	0.17	-	-	-
BF-8626-20 Various Community Centres - Refrigeration Components Replacement and Upgrading - Dasher Boards	-	0.69	-	-
BF-8636-19 Various Community Centres - Sprinkler System Replacements	0.31	-	-	-
BF-8638-22 Various Community Centres - Replacement of Siding	-	-	-	0.46
BF-8639-22 Various Community Centres - Painting	-	-	-	0.52
BF-8643-21 Various Community Centres - Parking Lot Replacement	-	-	1.70	-
BF-8645-18 FMS Admin - Study - Security Assessments and Review	0.05	-	-	-
BF-8648-20 Various Community Centres - Replacement of Exterior Windows	-	0.10	-	-
BF-8649-21 Various Community Centres - Roof Replacement	-	-	0.95	-
BF-8654-19 Various Community Centres - Replacement of Fire Alarm Panel/System	0.53	-	-	-
BF-8659-21 Various Community Centres - Parking Lot Replacement	-	-	2.88	-
BF-8664-21 Various Community Centres - Exterior Door Replacement	-	-	0.12	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Various				
BF-8666-22 Various Community Centres - Painting	-	-	-	0.43
BF-8668-21 Various Community Centres - Replacement of Vinyl Flooring	-	-	0.25	-
BF-8669-20 Various Community Centres - Replacement of Boilers	-	0.31	-	-
BF-8672-19 City Hall Generator Compliance	0.08	-	-	-
BF-8673-19 City Hall Lutron Lighting Control System Replacement	0.18	-	-	-
BF-8674-19 Heritage Properties Renewal	0.67	-	-	-
BF-8675-19 UPS Replacement (Various Locations)	0.21	-	-	-
BF-8676-20 Masonry Repairs - City Hall	-	0.05	-	-
BF-8692-22 Roof Replacement - William Cook House	-	-	-	0.03
BF-8697-22 Electrical Renewal Service and Distribution Replacement/Upgrading FH7-6	-	-	-	0.16
BF-8698-22 Mechanical Renewal Supplemental Heating Replacement/Upgrading FH 7-6	-	-	-	0.03
BF-8701-22 Underground Fuel Tank Renewal Replacement/ Upgrading	-	-	-	0.14
BF-8715-21 Wood Siding Replacement/Upgrading Valentine Keffer House	-	-	0.02	-
BF-8726-21 Asphalt Replacement Parking Lots Devlin House	-	-	0.07	-
BF-8727-21 Facility Renewal Drywall Replacement/Upgrading Devlin House	-	-	0.07	-
BF-8735-21 Window Renewal Replacement/Upgrading Armstrong House	-	-	0.06	-
BF-8737-21 Mechanical Renewal Exhaust System Replacement/Upgrading 7-2	-	-	0.11	-
BF-8739-21 Electrical Renewal Service and Distribution Replacement/Upgrading FH 7-1	-	-	0.27	-
BF-8741-21 Mechanical Renewal Hot Water Distribution FH 7-2	-	-	0.09	-
BF-8742-21 Mechanical Renewal Hot Water Distribution FH 7-1	-	-	0.13	-
BF-8745-21 Storm Drainage Renewal FH 7-1	-	-	0.04	-
BF-8747-21 Domestic Water Distribution Replacement/ Upgrading FH7-1	-	-	0.03	-
BF-8748-21 Roof Replacement FH 7-1	-	-	0.23	-
BF-8750-21 Life Safety Renewal Fire Alarm System Replacement/Upgrade JOC	-	-	0.46	-
BF-8752-21 Parking Lot Renewal Asphalt JOC	-	-	1.02	-
BF-8754-20 Exterior Renewal Brickwork Replacement Wallace House	-	0.22	-	-
BF-8756-20 Life Safety System Replacement/Upgrading Fire Alarm	-	0.06	-	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
Various				
BF-8760-20 Window Replacement/Upgrading Heritage Houses (Armstrong House, Arnold House, Charlton House, Kline H	-	0.20	-	-
BF-8761-20 Mechanical Replacement/Upgrading AC/Heating Keffer House	-	0.06	-	-
BF-8763-20 Mechanical Replacement/Upgrade Domestic Hot Water FH 7-8	-	0.03	-	-
BF-8767-20 Security Replacements/Upgrading CCTV Various	-	0.18	0.13	0.13
BF-8769-21 Window Replacement/Upgrading FH 7-2	-	-	0.04	-
BF-8783-22 Roof Replacement - FH 7-7	-	-	-	0.08
BF-8791-19 Refrigeration Plant Chiller Replacement Maple Community Centre/Woodbridge Pool and Arena	0.46	-	-	-
BF-8793-19 Structural Study - Various Heritage Buildings	0.09	-	-	-
BF-8794-19 Roof Coverings Cedar Shingles Replacement Valentine Keffer House	0.06	-	-	-
BF-8795-19 Wood Restoration William Cook House	0.04	-	-	-
BF-8800-20 Various Parking Lot Renewals - Community Centres (MCC, FEBCC, RCC)	-	2.91	-	-
BF-8804-21 Parking Lot Asphalt Repairs Fire Hall 7-9	-	-	0.03	-
BF-8806-19 Safe Railings City Hall	0.07	-	-	-
BF-8808-19 Roof Replacement - Various Community Centres	2.97	-	-	-
BF-8810-22 Security Gates Replacement City Hall	-	-	-	0.33
BF-8811-22 Painting - Various Community Centres	-	-	-	0.15
BF-8814-19 Portables Renewal Replacement - JOC	0.17	-	-	-
BF-8815-19 Consultant Study & Assessment of the Joint Operations Centre (JOC)	0.14	-	-	-
BF-8820-22 Roadway Renewal Asphalt Joint Operations Centre (JOC)	-	-	-	0.95
BF-8821-19 Replacement of AED Units (60 Units)	0.22	-	-	-
BF-8822-19 Energy Audits for Buildings	0.17	-	-	-
BF-8823-19 Holiday Decorations	0.08	-	-	-
BF-8824-19 Sonoma Soccer Field LED Light Retrofit	0.13	-	-	-
PW-7223-19 JOC Space Design	0.17	-	-	-
Subtotal	10.62	7.24	11.48	3.96
Managed by Other Departments				
FL-5436-21 B&F-Replace Unit #1670 with 3/4 ton cargo van	-	-	0.05	-
FL-5314-21 B&F-Replace Unit #1427 with1/2 ton Quad Cab 4x4 pickup	-	-	0.04	-
BF-8364-14 Woodbridge Operations Centre Ramp Improvements	0.14	-	-	-
Subtotal	0.14	-	0.09	-
Total	12.76	14.20	17.14	6.25



# Recreation Services

# Department Overview

Recreation Services is committed to providing quality recreation activities, community space, and events in an accessible, equitable and efficient manner. Through the city's 10 community centres that include 6 fitness facilities, 5 arenas and 10 pools, the department strives to provide a variety of basic, value-added, and premium recreational programs that promote health, wellness and active living for all ages.



### 2019 Budget and 2020-2022 Financial Plan

rigure 040					
(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	19.3	20.2	20.6	20.6	20.7
Other	0.0	0.1	0.0	0.0	0.0
Total	19.3	20.2	20.6	20.6	20.7
Expenditures					
Labour	25.2	25.9	26.4	26.8	27.2
Sports Village Ice-Time	1.3	1.4	1.4	1.5	1.5
Materials & Supplies/Contractor Materials	1.2	1.3	1.4	1.4	1.4
Janitorial Supplies	0.3	0.3	0.3	0.3	0.4
Other	2.4	2.4	2.9	2.9	3.0
Total	30.4	31.3	32.3	32.9	33.4
Net Operating Budget	10.9	11.1	11.7	12.2	12.8
Capital Plan	5.8	13.9	12.0	72.4	10.3

# 2018 Key Accomplishments

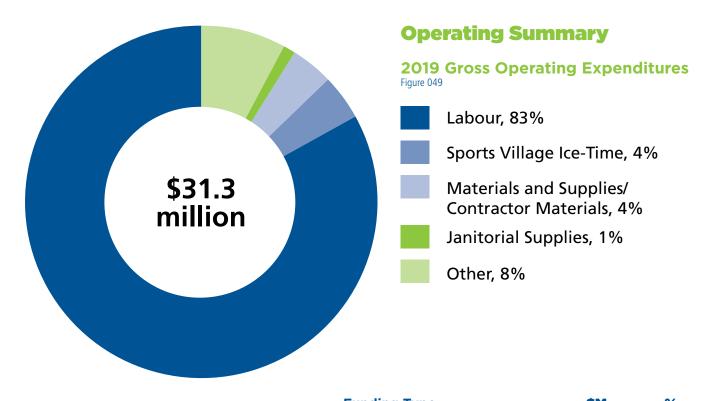
- Implemented action items related to the Older Adult strategy including the implementation of new programs, service partnerships and the second year of a 5-year incremental age increase for older adults to 65+.
- In partnership with Parks and Libraries, finalized the Active Together Master Plan update.
- Initiated the review and development of a Festival and Events strategy.
- Completed the exhibit development and opened the Pierre Berton Heritage Centre.
- Developed and released CLASS Software Replacement RFP.
- North Maple Regional Park official opening of Phase 1.

#### Commitments

- Prepare final draft of the Recreation Service Plan.
- Implement recommendations from the Events Strategy.
- Continue to implement Older Adult strategy recommendations.
- In partnership with Infrastructure Delivery, continue to develop the new recreation centre for Block 11.
- In partnership with Infrastructure Delivery, continue to develop the feasibility studies and community engagement for the revitalization of Garnet A. Williams and Maple CC.
- Develop a management and operating plan for VMC Space
- Continue to implement Active Together Master Plan recommendations.



Recreation Services 033



Funding Type	\$M	<b>%</b>
User Fees	20.2	64.4%
Other	0.1	0.2%
Taxation	11.1	35.4%
Total	31.3	100%

**Budget Change:** The increase in Recreation Services from 2018 to 2019 is largely due to projected labour progressions, partially offset by projected increases in revenues from user fees.

# **Budget Change** Figure 050

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		10.9	11.1	11.7	12.2
Status Quo		0.1	0.7	0.5	0.5
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	10.9	11.1	11.7	12.2	12.8
Full Time Equivalents (FTE's)	172	169	169	169	169

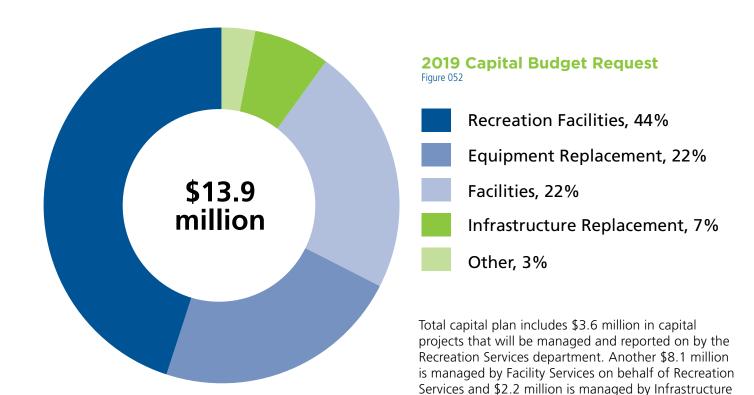
## **Capital Summary**

# **2019 - 2022 Capital Plan (\$M)**Figure 051

80 -----**72.4** 60 40 -30 20 13.9 12.0 10.3 10 10.3 9.8 8.1 70.2 3.6 0 2019 2020 2021 2022 Managed By Other Departments Department Managed



Recreation Services 035



**2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 053

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Environmental Stewardship	0.19	-	-	-	-
Land Use and City Building	14.73	9.78	8.71	70.20	8.10
Operational Performance	0.23	-	-	-	-
Safe, Active and Engaged Communities	4.88	3.57	3.27	2.20	2.21
Transportation and Mobility	-	0.53	-	-	-
		17.00	11.00	72.40	10.31
Grand Total  2019-2022 Capital Plan by Funding Soul	20.04 rce	13.88	11.98	72.40	10.51
2019-2022 Capital Plan by Funding Sour		2020	2021	2022	Grand
2019-2022 Capital Plan by Funding Sou	rce			1	
2019-2022 Capital Plan by Funding Soul Figure 054 (\$M)	rce			1	Grand
2019-2022 Capital Plan by Funding Sour	rce 2019	2020	2021	2022	Grand Total
2019-2022 Capital Plan by Funding Source  (\$M)  Funding Source  Capital From Taxation	<b>2019</b>	<b>2020</b> 1.3	<b>2021</b> 6.9	<b>2022</b> 0.2	Grand Total
2019-2022 Capital Plan by Funding Souring (\$M)  Funding Source  Capital From Taxation Development Charges	0.8 3.2	2020 1.3 1.7	<b>2021</b> 6.9 52.8	<b>2022</b> 0.2 1.7	Grand Total 9.2 59.3

Delivery on behalf of Recreation Services.

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
RE-9503-18 Fitness Centre Equipment Replacement	0.24	0.24	0.25	0.25
RE-9537-17 VMC Library, Recreation and YMCA Centre of Community	2.80	1.87	1.87	1.87
RE-9538-18 Facility Equipment Replacement At Community Centres	0.80	0.80	0.80	0.80
RE-9539-19 Recreation Service Plan Implementation	0.12	-	-	-
RE-9541-19 Review and Update of the CSO/FAP Policy	0.13	-	-	-
RE-9542-19 Age Friendly Community Designation Action Plan	0.15	-	-	-
RE-9543-19 City Playhouse Facility Upgrades	0.05	-	-	-
Subtotal	3.57	2.19	2.20	2.21
Managed by Other Departments				
Al Palladini Community Centre				
BF-8094-19 Al Palladini Community Centre Pool Change Rooms Redesign and Add Youth Room	-	1.08	-	-
BF-8544-20 Al Palladini - Rubber Floor Replacement in east arena	-	0.07	-	-
BF-8545-20 Al Palladini - West Entrance Accessibility Improvements	-	0.29	-	-
BF-8550-20 Al Palladini - Arena Overhead Doors Replacement	-	0.04	-	-
BF-8551-20 Al Palladini - Carpet Replacement in Pool Viewing Lounge	-	0.03	-	-
BF-8553-20 Al Palladini - Fitness Centre Floor Replacement	-	0.15	-	-
BF-8559-20 Al Palladini - Reconfiguration and Renovation of Pool Change Rooms	-	0.17	-	-
BF-8650-20 Al Palladini CC - Elevator Replacement and Upgrading	-	0.10	-	-
BF-8665-21 Al Palladini CC - Replacement of Existing Ceramic Flooring	-	-	-	0.60
ID-2072-20 Al Palladini Community Centre Feasibility Study	-	0.17	-	-
Subtotal	-	2.09	-	0.06
Carrville Community Centre				
BF-8378-15 Carrville Community Centre and District Park Subtotal	0.74 <b>0.74</b>	-	57.86 <b>57.86</b>	-

Recreation Services 037

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Managed by Other Departments				
Chancellor Community Centre				
BF-8613-21 Chancellor CC - Roof Replacement	-	-	0.77	-
BF-8628-19 Chancellor CC - Repair Concrete Masonry Pool North Wall	0.09	-	-	-
BF-8631-20 Chancellor CC - Replacement of Concrete Curbs	-	0.05	-	-
BF-8652-19 Chancellor CC - Replacement of Cooling Towers	0.07	-	-	-
BF-8670-20 Chancellor CC - Replacement of HVAC	-	0.16	-	-
BF-8816-20 Mechanical Replacement/Upgrading HVAC Chancellor Community Centre	-	0.19	-	-
Subtotal	0.16	0.39	0.77	-
Dufferin Clark Community Centre				
BF-8656-20 Dufferin Clark CC - Exterior Lighting Improvements	-	0.04	-	-
BF-8658-22 Dufferin Clark CC - Elevator Replacement and Upgrading	-	-	-	0.11
ID-2068-22 Dufferin Clark Community Centre & Library Feasibility Study	-	-	-	0.20
Subtotal	-	0.04	-	0.31
Father Ermanno Bulfon Community Centre				
BF-8617-20 Father Ermanno Bulfon CC - Replacement of Concrete Walkway	-	0.25	-	-
BF-8632-20 Father Ermanno Bulfon CC - Replacement of West Entrance and Vestibule Hinged Doors	-	0.05	-	-
BF-8647-22 Father Ermanno Bulfon CC - Replacement of Rubber Flooring	-	-	-	0.14
BF-8651-19 Father Ermanno Bulfon CC - Replacement of HVAC	0.07	-	-	-
BF-8777-20 Boiler Replacement Father Ermanno Bulfon Community Centre	-	0.15	-	-
BF-8779-21 Flooring Replacement FEBCC	-	-	0.11	-
BF-8785-22 Roof Replacement Father Ermanno Bulfon Community Centre	-	-	-	0.58
BF-8786-19 AC1, AC2 Cooling Units Replacement Father Ermanno Bulfon Community Centre	0.15	-	-	-
BF-8787-19 HVAC & RTU1 Replacement Father Ermanno Bulfon Community Centre	0.08	-	-	-
Subtotal	0.30	0.45	0.11	0.71

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Managed by Other Departments				
Garnet Williams Community Centre				
BF-8619-21 Garnet Williams CC - Parking Lot Improvements	-	-	0.60	-
BF-8627-19 Garnet Williams CC - Refrigeration Components Refurbishment - Condenser	0.10	-	-	-
BF-8657-20 Garnet Williams CC - Rink Concrete Pad Replacement	-	0.91	-	-
BF-8667-21 Garnet Williams CC - Elevator Replacement and Upgrading	-	-	0.16	-
ID-2045-17 Garnet A. Williams Community Centre Renovation	1.23	-	1.80	5.01
Subtotal	1.33	0.91	2.57	5.01
Kleinburg United Church				
BF-8479-15 Kleinburg United Church Renovation	0.11	-	-	-
ID-2054-18 Kleinburg United Church Parking Lot Rehabilitation	0.07	-	-	-
Subtotal	0.19	-	-	-
Maple Community Centre				
BF-8483-19 Maple CC - Renovations	0.40	-	-	-
BF-8541-18 Maple CC - Pool & Fitness Change Room Renovation	0.41	-	-	-
BF-8558-20 Maple CC - Pool Counter Revolution	-	0.04	-	-
BF-8770-21 Window Replacement/Upgrading MCC	_	_	0.05	-
BF-8789-19 Heat Recovery Unit (KDH) Replacement Maple Community Centre	0.32	-	-	-
ID-2055-18 Maple Community Centre Feasibility Study	0.05	_	_	-
Subtotal	1.19	0.04	0.05	-
North Thornhill Community Centre				
BF-8554-21 North Thornhill CC - Modify Gym Divider	-	-	0.08	-
Subtotal	-	-	0.08	-
Rosemount Community Centre				
BF-8564-20 Rosemount CC - Replacement of flooring in Main Entrance	-	0.02	-	-
BF-8567-21 Rosemount CC - Replacement of Meeting Room 1 Flooring	-	-	0.02	-
BF-8568-21 Rosemount CC - Replacement of Office Flooring	-	-	0.02	-
BF-8661-21 Rosemount CC - Replacement of Rubber Flooring	-	-	0.29	-
Subtotal	-	0.02	0.33	-

Recreation Services 039

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Managed by Other Departments				
Vellore Village Community Centre				
BF-8776-21 Concrete Replacement Vellore Village Community Centre	-	-	0.04	-
BF-8782-22 Roof Replacement Vellore Village Community Centre	-	-	-	0.05
Subtotal	-	-	0.04	0.05
Woodbridge Pool and Arena				
BF-8774-20 Asphalt Replacement Parking Lots Woodbridge Pool and Arena	-	1.34	-	-
BF-8782-22 Roof Replacement Vellore Village Community Centre	-	-	-	0.07
Subtotal	-	1.34	-	0.07
Various				
BF-8476-15 Building upgrades to meet AODA Requirements	0.32	-	-	-
BF-8560-19 Various Facilities - Replacement of Building Automation System	0.15	-	-	-
BF-8594-18 Various Community Centres - Accessibility Initiatives	0.53	-	-	-
BF-8607-20 Various Community Centres - Roof Repairs & Replacement	-	0.12	-	-
BF-8610-22 Various Community Centres - Replacement of existing Public Address systems	-	-	-	0.31
BF-8611-21 Various Community Centres and Libraries - Roof Replacements for Four Buildings	-	-	2.33	-
BF-8614-20 Community Centre Common Space Renewal	-	0.15	-	-
BF-8615-20 Various Community Centres - Concrete Removal & Replacement	-	0.21	-	-
BF-8622-19 Various Community Centres - Renovations of Public Washrooms	0.52	-	-	-
BF-8624-19 Various Community Centres - Refrigeration Components Replacement and Upgrading - Compressors	0.42	-	-	-
BF-8625-19 Various Community Centres - Refrigeration Components Replacement and Upgrading - Condensers	0.17	-	-	-
BF-8626-20 Various Community Centres - Refrigeration Components Replacement and Upgrading - Dasher Boards	-	0.69	-	-
BF-8636-19 Various Community Centres - Sprinkler System Replacements	0.31	-	-	-
BF-8638-22 Various Community Centres - Replacement of Siding	-	-	-	0.46
BF-8639-22 Various Community Centres - Painting	-	-	-	0.52
BF-8643-21 Various Community Centres - Parking Lot Replacement	-	-	1.70	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Managed by Other Departments				
Various				
BF-8648-20 Various Community Centres - Replacement of Exterior Windows	-	0.10	-	-
BF-8649-21 Various Community Centres - Roof Replacement	-	-	0.95	-
BF-8654-19 Various Community Centres - Replacement of Fire Alarm Panel/System	0.53	-	-	-
BF-8659-21 Various Community Centres - Parking Lot Replacement	-	-	2.88	-
BF-8664-21 Various Community Centres - Exterior Door Replacement	-	-	0.12	-
BF-8666-22 Various Community Centres - Painting	-	-	-	0.43
BF-8668-21 Various Community Centres - Replacement of Vinyl Flooring	-	-	0.25	-
BF-8669-20 Various Community Centres - Replacement of Boilers	-	0.31	-	-
BF-8765-21 Flooring Replacement Tile Pool Deck APCC, Sheet Vinyl Chancellor CC	-	-	0.17	-
BF-8791-19 Refrigeration Plant Chiller Replacement Maple Community Centre/Woodbridge Pool and Arena	0.46	-	-	-
BF-8800-20 Various Parking Lot Renewals - Community Centres (MCC, FEBCC, RCC)	-	2.91	-	-
BF-8808-19 Roof Replacement - Various Community Centres	2.97	-	-	-
BF-8811-22 Painting - Various Community Centres	-	-	-	0.15
Subtotal	6.39	4.50	8.40	1.88
Total	13.88	11.98	72.40	10.31



Recreation Services 041

# By-law and Compliance, Licensing and Permit Services

#### Department Overview

The Mission of By-law & Compliance, Licensing & Permit Services (BCLPS) is to protect the health, safety and well-being of the community through community partnership, and an educational and regulatory compliance framework that supports the quality of life for all citizens through the Term of Council Priorities. BCLPS realizes this Mission through three core business units:

- 1. Enforcement Services
- 2. Animal Services
- 3. Client, Business & Policy Services



# **2019 Budget and 2020-2022 Financial Plan** Figure 055

•					
(\$M)	2018	2019	2020	2021	2022
Revenue					
Licences, Permits & Fines	3.7	5.0	5.1	5.2	5.2
Contracts	0.3	0.1	0.1	0.1	0.1
Internal Recovery	0.1	0.4	0.4	0.4	0.4
Total	4.2	5.6	5.6	5.7	5.7
Expenditures					
Labour	7.0	7.5	7.6	7.8	8.0
Contracts and Supplies	0.1	0.1	0.1	0.1	0.1
Other	0.6	0.6	0.6	0.6	0.6
Fuel	0.1	0.1	0.1	0.1	0.1
Total	7.9	8.2	8.4	8.5	8.7
Net Operating Budget	3.6	2.7	2.7	2.8	2.9
Capital Plan	1.1	0.9	1.9	-	-

# 2018 Key Accomplishments

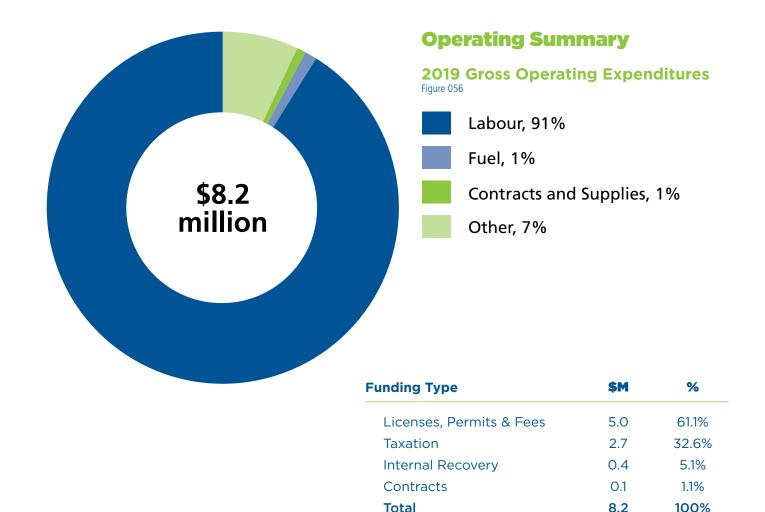
- Implementation of various parking initiatives, including an on-line virtual parking permit system and parking enforcement strategy for the VMC to support effective traffic flow, encourage public transit use, and facilitate the delivery of City operations; progression of the bylaw strategy, including ongoing modernization and streamlining of the City's regulatory by-laws, including Noise, Signs, Special Events and Tree Protection;
- Completion of the Vaughan Animal Services Operations Centre and Shelter ("VASOCS") feasibility study;
- Incorporation of the Region's parking by-law under the Administrative Monetary Penalties (AMPs) program and implementation of VMC parking strategy.





#### Commitments

- Continue to implement the By-law Strategy, with the review, modernization and consolidation of regulatory by-laws, including Parking, AMPS, Special Events, Fences, Property Standards and Animal Control;
- Lead the strategic development of public policies and regulatory by-laws in relation to cannabis legalization;
- Continue to participate in interdepartmental initiatives and reviews, such as City's Event Strategy, the City's Security Analysis, and regulatory strategy to address Short Term Rentals in conjunction with Building Standards:
- Continue to provide sponsorships to City initiatives, such as co-sponsorship of the City's Comprehensive Zoning By-law Review and executive sponsorship of Job Description and Evaluation Initiative;
- Expand and review existing programs and tools, such as
  of the expansion of AMPs to other by-laws, and explore
  technological options for Parking Enforcement and
  AMPs software systems; and
- Continue the development of new initiatives, such as the design and development of funding model for the Vaughan Animal Service Operations Centre and Shelter, as well as the development of a Cannabis regulatory framework and compliance program.



**Budget Change:** The decrease in net operating budget from 2018 to 2019 is mainly due to an increase in revenues related to licenses, permits and fees, partially offset by labour progressions and additional resource requests.

#### **Budget Change**

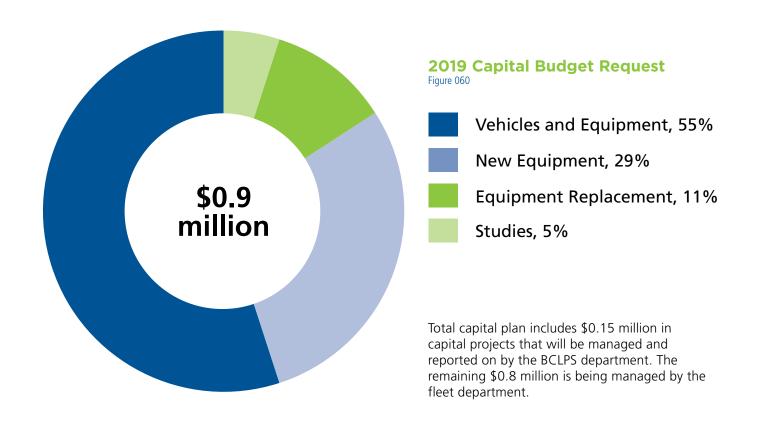
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		3.6	2.7	2.7	2.8
Status Quo		(0.9)	0.1	0.1	0.1
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	3.6	2.7	2.7	2.8	2.9
Full Time Equivalents (FTE's)	68	71	71	71	71

**New Requests:** A request has been made for a Policy Implementation Specialist which will involve operationalizing policy development and handling business licensing matters. The By-Law Clerk will provide clerical and administration support to Client Services and Enforcement Services. In addition, the request for the Water, Waster Water Enforcement Officer will help maintain service levels within Enforcement Services. All new requests are fully-offset.

Figure 058		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
040-1-2019	Policy Implementation Specialist	1	-	-	-	-
040-2-2019	By-Law Clerk	1	-	-	-	-
040-3-2019	Water/Waste Water Enforcement Officer	1	-	-	-	-
	Total	3	-	-	-	-

#### **Capital Summary**





# **2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 061

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Land Use and City Building	0.51	-	1.65	-	-
Operational Performance	0.64	0.94	0.10	-	-
Safe, Active and Engaged Communities	0.05	-	-	-	-
Citizen Experience	0.09	-	0.10	-	-
Grand Total	1.29	0.94	1.85	-	-

# **2019-2022 Capital Plan by Funding Source** Figure 062

**Grand** 2019 2020 2021 2022 (\$M) **Total Funding Source** Capital From Taxation 0.20 0.73 0.93 **Development Charges** 0.43 1.07 1.50 0.05 Infrastructure Reserves 0.32 0.37 **Grand Total** 0.94 1.85 2.80

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
BY-9551-19 - YRP Two-Way Radio System Integration	0.10	-	-	-
BY-9554-19 - Consultant for Vaughan Animal Services Operations Centre and Shelter - Funding Sources	-	0.10	-	-
BY-9549-18 - By-Law Strategy Implementation	0.05	0.05	-	-
Subtotal	0.15	0.15	-	-
Managed by Other Departments				
FL-9552-19 - New Animal Services Animal Transport Vehicles	0.28	-	-	-
FL-9567-19 Replace Unit #2032 Pick Up	0.05	-	-	-
FL-9568-19 - Replace Unit #2050 Pick Up	0.05	-	-	-
FL-9569-19 - Replace Unit #11000, #11002, #11003 Cargo Vans	0.14	-	-	-
FL-9572-20 - Replace Unit #1876 Pick Up	-	0.05	-	-
FL-9574-19 - Replace Units #11004, #11001 Cargo Vans (Animal Services)	0.28	-	-	-
ID-2091-20 - New Animal Services Facility at the MNR	-	1.65	-	-
Subtotal	0.80	1.70	-	-
Total	0.94	1.85	_	_



# Access Vaughan

# Department Overview

Access Vaughan is the contact centre for the City of Vaughan, offering citizens access to information and assistance through calls, emails and via face-to-face at the City Hall Information Desk. The contact centre receives over 200,000 inquiries (made up of calls and emails) a year and handles over 25,000 inquiries at the Information Desk.



#### 2019 Budget and 2020-2022 Financial Plan

2018	2019	2020	2021	2022
0.08	0.08	0.08	0.08	0.08
0.08	0.08	0.08	0.08	0.08
1.24	1.35	1.38	1.41	1.44
0.09	0.09	0.09	0.09	0.09
0.03	0.03	0.03	0.03	0.03
1.36	1.48	1.51	1.54	1.57
1.28	1.40	1.43	1.46	1.49
-	0.05	-	-	-
	0.08 0.08 1.24 0.09 0.03 1.36 1.28	0.08	0.08       0.08       0.08         0.08       0.08         1.24       1.35       1.38         0.09       0.09       0.09         0.03       0.03       0.03         1.36       1.48       1.51         1.28       1.40       1.43	0.08       0.08       0.08       0.08         0.08       0.08       0.08       0.08         1.24       1.35       1.38       1.41         0.09       0.09       0.09       0.09         0.03       0.03       0.03       0.03         1.36       1.48       1.51       1.54         1.28       1.40       1.43       1.46

# 2018 Key Accomplishments

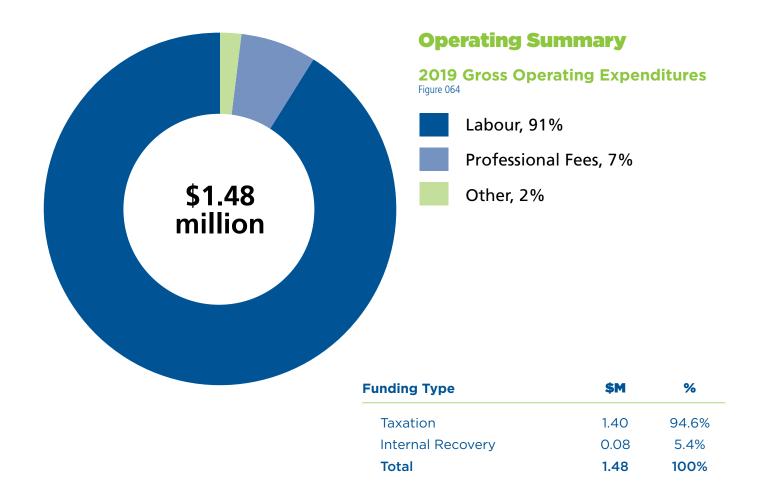
- Integrated with Recreation Services on boarded 10 community centres
- Continued to integrate the City of Vaughan's after-hours / dispatch function
- Continued to pilot the 'Remote Agent' Program
- Implemented telephony enhancements components (wait time and on hold announcements)
- Participated in the initiation of the Customer Relationship Management (CRM) Phase I
- Enabled a Toll-Free contact number for citizens

#### Commitments

- Supporting the Service Vaughan Strategy via the Customer Relations Management (CRM) Concept Rollout
- Continuously improving the range and quality of services provided, including the contact centre Knowledge Tool (KT)
- Committed to averaging an 80/20 service level on a monthly basis (80% of all calls answered within 20 seconds or less)
- Further integrating with new and existing business units / departments to increase the service quality for all stakeholders and support a more inclusive citizen service experience
- Annual Citizen Service Week event



Access Vaughan 049



**Budget Change:** The projected year over year increases in the operating budget are due to labour progressions.

# **Budget Change** Figure 065

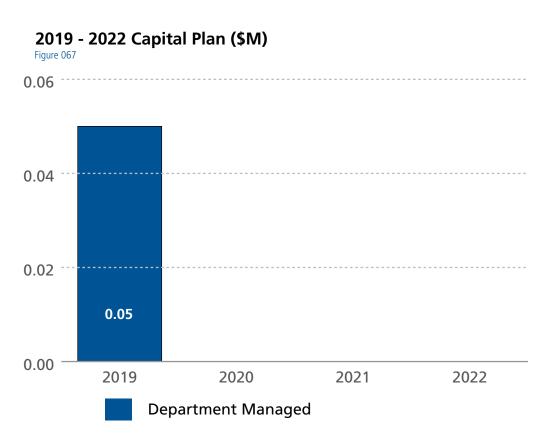
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		1.28	1.40	1.43	1.46
Status Quo		0.12	0.03	0.03	0.03
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	1.28	1.40	1.43	1.46	1.49
Full Time Equivalents (FTE's)	13.2	15.3	15.3	15.3	15.3

**New Requests:** There is one new additional resource request in 2019. The Citizen Service Representative will support the Service Excellence strategic initiative and increase the service quality by supporting the telephone registration function currently residing in Recreation Services. This integration will improve service delivery through registration period operating hours and will reduce the number of unresolved registration calls currently handled by Access Vaughan.

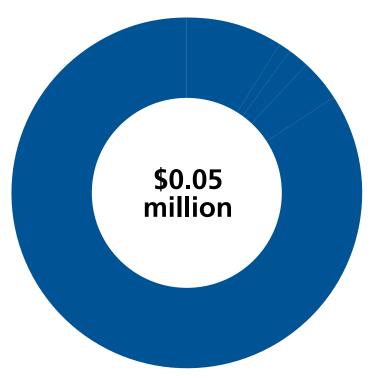
Figure 066		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
121-1-2019	Citizen Service Representative*	2.07	-	-	-	-
	Total	2.07	-	-	-	-

<sup>\*</sup>Conversion of existing Recreation Services position.

#### **Capital Summary**



Access Vaughan 051



#### **2019 Capital Budget Request**

Figure 068

Facilities, 100%

Total capital plan includes \$0.05 million in capital projects that will be managed and reported on by the Access Vaughan department.

# **2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 069

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	0.02	0.05	-	-	-
Grand Total	0.02	0.05	-	-	-

#### 2019-2022 Capital Plan by Funding Source

Figure 070

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital From Taxation	0.05	-	-	-	0.05
Grand Total	0.05	-	-	-	0.05

#### 2019 - 2022 Capital Project List

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
AV-9543-17 - AV Space Configuration	0.05	-	-	-
Subtotal	0.05	-	-	-
Total	0.05	_	_	_

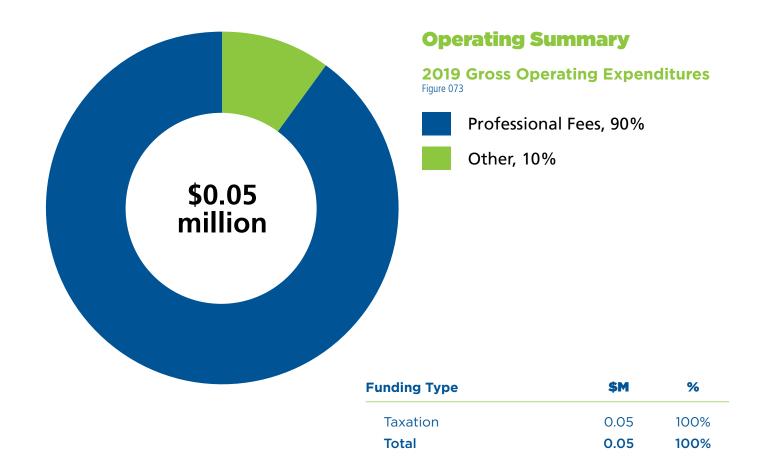
# Community Grants and Advisory Committee

# **Department Overview**

Funds for Community Grants and Advisory Committee are to support a number of groups and initiatives related to community development, such as Seniors Association of Vaughan and Gallanough Resource Library.

#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Professional Fees	0.04	0.04	0.04	0.04	0.04
Other	0.01	0.01	0.01	0.01	0.01
Total	0.05	0.05	0.05	0.05	0.05
Net Operating Budget	0.05	0.05	0.05	0.05	0.05



#### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.05	0.05	0.05	0.05
Status Quo		-	-	-	-
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	0.05	0.05	0.05	0.05	0.05



# Planning and Growth Management

#### Portfolio Overview

The Planning & Growth Management Portfolio, working with other departments and levels of government, provides timely support and advice to Council, citizens and stakeholders to achieve sustainable high-quality development to manage growth, while protecting the

public interest. This is accomplished through the input of the Portfolio's multiple service areas including Development Planning, Development Engineering, Policy Planning & Environmental Sustainability, Building Standards, Parks Development and the VMC Program.



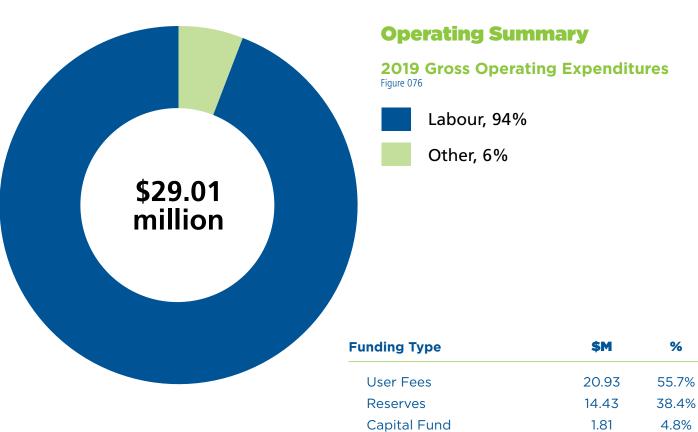
#### 2019 Budget and 2020-2022 Financial Plan

Figure 075

(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	19.63	20.93	21.44	21.43	21.61
Reserves	13.35	14.43	13.78	13.65	14.12
Capital Fund	1.39	1.81	1.64	1.75	1.57
Other	0.42	0.43	0.43	0.36	0.36
Total	34.79	37.60	37.30	37.18	37.66
Expenditures					
Labour	24.71	27.30	27.75	27.63	28.06
Other	1.65	1.71	1.45	1.45	1.45
Total	26.36	29.01	29.19	29.07	29.51
Net Operating Budget	(8.43)	(8.59)	(8.11)	(8.11)	(8.15)
Capital Plan	42.20	58.82	80.00	65.15	61.86

Notes: 1) The Net Operating Budget is in a net revenue position due to reserve transfers associated with growth related development services expenditures residing in other departments outside of the Portfolio. 2) In 2019, \$58.42 million of the capital plan is fully managed by PGM departments. 3) Water/wastewater recoveries are included as revenue in the chart above. These recoveries are reflected as a reduction to gross expenditures on a consolidated basis in Volume 1 of the Budget Book.





Other

**Total** 

1.1%

100%

0.43

37.60

# Deputy City Manager, Planning and Growth Management

# Department Overview

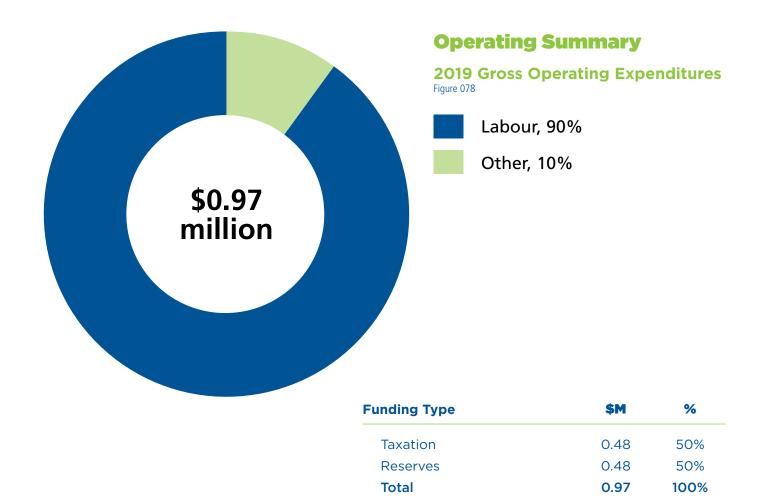
The Deputy City Manager, Planning & Growth Management oversees the Development Planning, Development Engineering, Policy Planning & Environmental Sustainability, Building Standards, Parks Development and the VMC Program.



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Labour	0.55	0.87	0.81	0.75	0.77
Other	0.04	0.10	0.07	0.07	0.07
Total	0.59	0.97	0.88	0.81	0.84
Net Operating Budget	0.59	0.97	0.88	0.81	0.84
Capital Plan	-	0.31	-	-	-





**Budget Change:** The 2019 change is mainly attributed to labour progressions and to the addition of a new position that is offset from revenue sources from departments within the portfolio.

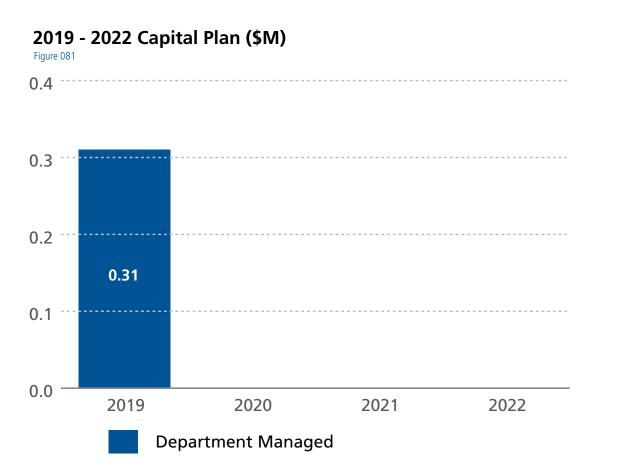
#### **Budget Change**

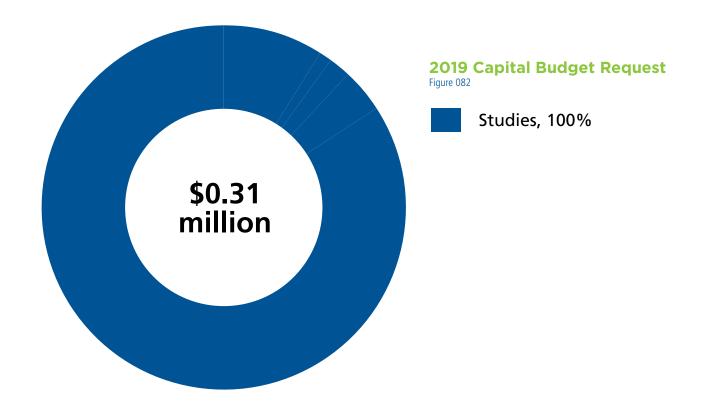
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.59	0.97	0.88	0.81
Status Quo		0.01	0.02	0.02	0.01
Growth		0.37	(0.10)	(0.09)	0.01
New		-	-	-	-
Net Operating Budget	0.59	0.97	0.88	0.81	0.84
Full Time Equivalents (FTE's)	4	5	5	4	4

**New Requests:** Two additional resource requests have been submitted for 2019. All ARR's respond to resourcing needs to build capacity within the portfolio to efficiently address growth and development pressures. The ARR's are fully funded from revenue sources from departments within the portfolio.

Figure 080		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
180-1-2019	Growth Management Data & Analytical Systems Manager	1	-	-	-	-
180-2-2019	Professional Fees	-	-	-	-	-
	Total	1	-	-	-	-

### **Capital Summary**





#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 083

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Good Governance	-	0.31	-	-	-
Grand Total	-	0.31	-	-	-

#### 2019-2022 Capital Plan by Funding Source

Figure 084

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Reserves	0.31	-	-	-	0.31
Grand Total	0.31	-	-	-	0.31

#### 2019 - 2022 Capital Project List

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
BU-7220-19 - DAAP Mapping and Update to DAAP Cost Model and Fee Review	0.31	-	-	-
Total	0.31	-	-	-

# Development Planning

### **Department Overview**

The Development Planning Department manages the growth and physical form of the City and implements Provincial, Regional and City Official Plan Policy, several priorities contained in the Term of Council Service Excellence Strategy Map and the City's Growth Management Strategy. This work is achieved through the comprehensive analysis and review of development planning, heritage and Committee of Adjustment applications submitted by private landowners and through the preparation and implementation of urban design guidelines, studies and public realm plans.

The department provides a public service function by facilitating input from the public, agencies, City departments, and other levels of government into the planning process and being a source for land development information. The department also includes a Geographic Information System (GIS) section that creates, maintains and undertakes analysis of digital data and creates complex digital mapping.



# 2019 Budget and 2020-2022 Financial Plan Figure 086

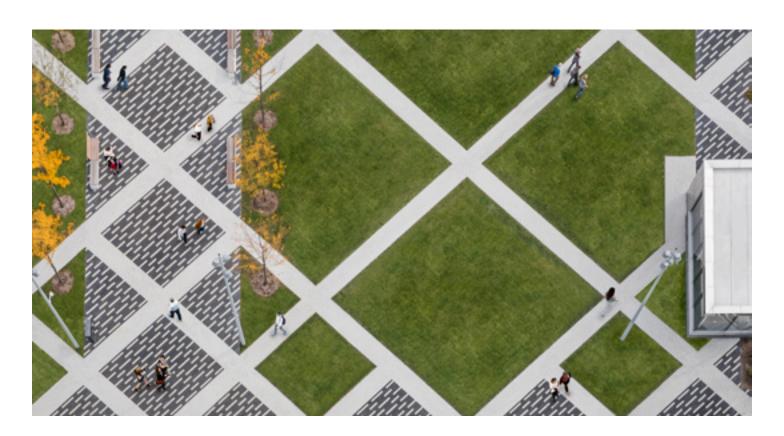
(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	8.59	9.56	9.73	9.70	9.88
Capital Fund	0.15	0.36	0.31	0.40	0.33
Total	8.75	9.92	10.04	10.10	10.22
Expenditures					
Labour	4.98	5.65	5.86	5.74	5.87
Other	0.46	0.59	0.45	0.45	0.46
Total	5.44	6.23	6.31	6.19	6.32
Net Operating Budget	(3.30)	(3.68)	(3.74)	(3.91)	(3.89)
Capital Plan	0.49	5.81	6.40	1.72	6.97

# 2018 Key Accomplishments

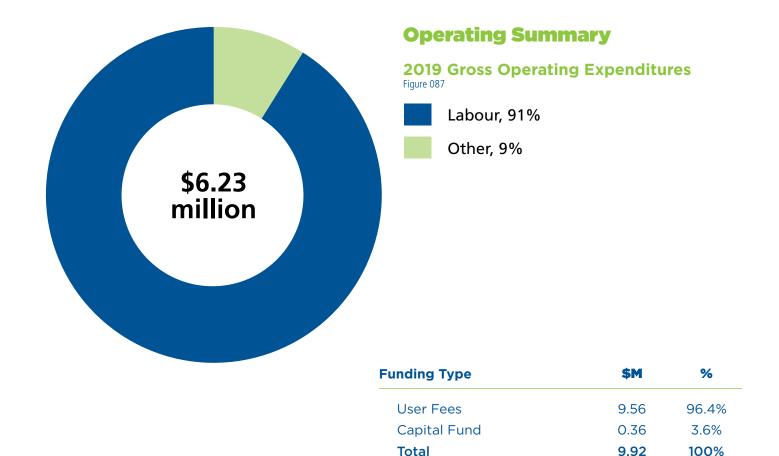
- Finalized approvals for major development projects including VMC Residences Tower 3, Tesmar Holdings Inc., Rutherford Land Development Corp. and Vaughan's first hospice care facility.
- Processed 343 development applications in 2017, an increase from previous year, with 274 applications as of October 31, 2018 including 12,546 residential units.
- Supported the integrated design of VMC public realm projects, including the Millway Avenue Reconstruction and Transit Square / TTC Plaza, and supported the integrated design solution for the VMC Edgeley Pond and Park project to tender documentation.
- Completed the City-Wide Urban Design Guidelines, approved by Council and endorsed by BILD; completed the Woodbridge Avenue Streetscape Plan, approved by Council.
- Completed the City's first Tree Protection Protocol in consultation with other City departments and endorsed by Council and secured a \$25,000 grant from Trees Canada.

#### Commitments

- The Development Planning Department will continue to co-ordinate and resolve VOP 2010 appeals to the LPAT, including related development applications, and work with other departments to update business processes to implement the LPAT changes.
- Initiate improvements to the processing of complex development applications through a pilot project in the VMC that examines streamlined process mapping of timelines, development issues and milestones and data sharing with internal and external stakeholders.
- Continued improvements to the development review process to meet legislated requirements including the initiation of a technology upgrade project.
- Initiate a capital project (in collaboration with others) for new technology improvements to enhance e-service / digital integration.



Development Planning 063



**Budget Change:** The change in the net operating budget from 2018 to 2019 is mainly attributed to an increase in development planning fees to recover the full cost of additional resources requests associated with development planning application reviews.

#### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		(3.30)	(3.68)	(3.74)	(3.91)
Status Quo		(0.25)	(0.04)	(0.21)	0.03
Growth		(0.14)	(0.02)	0.04	(0.01)
New		-	-	-	-
Net Operating Budget	(3.30)	(3.68)	(3.74)	(3.91)	(3.89)
Full Time Equivalents (FTE's)	42	44	44	44	44

**New Requests:** Additional resource requests have been submitted for 2019. All ARR's respond to resourcing needs to build capacity within the organization to efficiently address growth and development pressures. All positions will be fully funded from non-taxation sources.

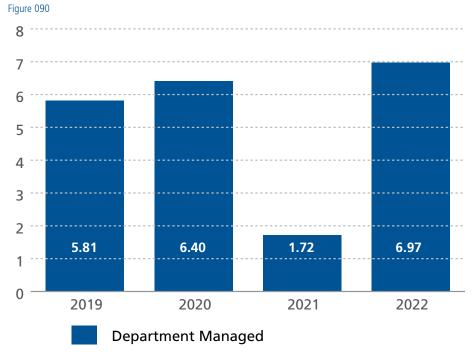
Figure 089		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
181-1-2019	Project Manager, Yonge Subway Extention (2-year contract)*	-	-	-	-	-
181-6-2019	Project Manager, Capital Projects and Studies**	-	-	-	-	-
181-2-2019	Business Process Analyst (2-year contract)	1	-	-	-	-
181-5-2019	Senior Planner, VMC	1	-	-	-	-
181-3-2019	Business Operations, Co-op/Interns	-	-	-	-	-
181-4-2019	Professional Fees	-	-	-	-	-
	Total	2	-	-	-	-

<sup>\*</sup>If approved by York Region Rapid Transit Corporation (YRRTC). The position will be fully funded by YRRTC.

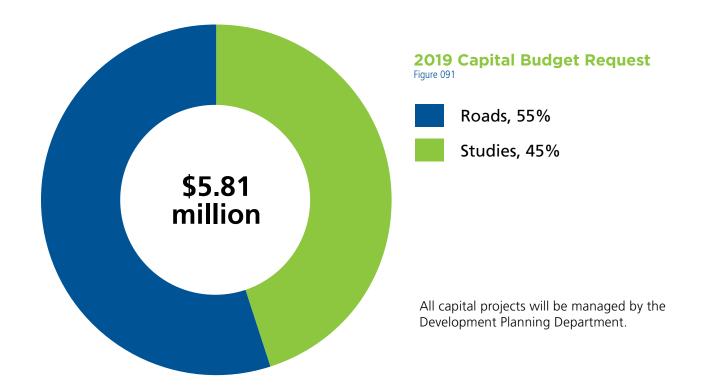
\*\*A conversion of an approved full-time permanent position from an Urban Designer/Policy and Projects to
Project Manager, Capital Projects and Studies is requested in 2019. The incremental labour cost is to be funded
by development fee.

# **Capital Summary**





Development Planning 065



## 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 092

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Land Use and City Building	4.70	5.81	6.40	1.72	6.97
Grand Total	4.70	5.81	6.40	1.72	6.97

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Development Charges	5.87	5.98	1.33	6.92	20.10
Other	0.23	0.30	0.27	-	0.80
Capital from Taxation	(0.05)	0.12	0.12	0.05	0.24
Debenture	(0.23)	-	-	-	(0.23)
Grand Total	5.81	6.40	1.72	6.97	20.90

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
DP-9525-15 - Vaughan Mills Urban Design Streetscape & Open Space Master Plan	0.06	-	-	-
DP-9526-17 - Yonge Street / Steeles Corridor Urban Design Streetscape & Open Space Masterplan	0.01	-	-	-
DP-9527-13 - VMC Black Creek Detailed Design Concept for Public Spaces and Amenities	0.09	0.09	-	-
DP-9529-13 - Design Review Panel Administration	0.01	0.01	-	-
DP-9544-15 - Streetscape for Concord West by York Region - Highway 7 and Keele Stree	-	-	0.02	0.14
DP-9545-15 - Vaughan Healthcare Centre Precinct Streetscape Phase 1	1.30	-	-	-
DP-9548-21 - Carrville District Centre Streetscape	-	-	0.19	1.74
DP-9549-22 - Steeles West Secondary Plan Area Streetscape	-	-	-	2.89
DP-9552-18 - VMC Signage and Wayfinding Strategy	0.02	-	-	-
DP-9555-17 - VMC - Consultation Services	0.10	0.10	0.10	0.10
DP-9561-19 - VMC - Demonstration Plans/Pilot Projects	0.16	-	-	-
DP-9562-19 - Design and Construction of Enhanced Streetscapes in Intensification Area - NW Quadrant, VMC	1.97	-	-	-
DP-9563-19 - Design and Construction of Enhanced Streetscapes in Intensification Area - NE Quadrant, VMC	0.58	-	-	-
DP-9565-19 - City-Wide Intensification Standards and Guidelines	-	0.25	0.19	0.19
DP-9566-19 - Design and Construction of Enhanced Streetscapes in Intensification Area - SE Quadrant, VMC	0.64	-	-	-
DP-9567-20 - Design and Construction of Enhanced Streetscapes in Intensification Area - SW Quadrant, VMC	-	1.51	-	-
DP-9577-21 - Promenade Mall Urban Design Streetscape Plan	-	-	0.12	0.06
DP-9578-22 - Weston Road/Hwy 7 Area Urban Design Streetscape Plan	-	-	-	0.12
DP-9579-21 - Jane Street Studies (VMC to Vaughan Mills) - Corridors	-	-	0.21	-
DP-9580-20 - Kirby Go Master Plan	-	0.16	0.08	-
DP-9581-20 - Concord West Go Station Master Plan	-	0.16	0.08	-
DP-9582-19 - Update to the City-Wide Street Implementation Manual	0.13	0.07	-	-
DP-9583-21 - Update Thornhill HCD Plan	-	-	0.09	0.04
DP-9584-20 - Islington Avenue Improvements	0.39	3.55	-	-
DP-9585-21 - Vaughan Healthcare Centre Precinct Streetscape Phase 2 Works	-	-	0.14	1.27
DP-9586-19 - Service Delivery Modernization	0.30	0.48	0.42	-
DP-9588-19 - Nashville Road Streetscape	-	-	0.05	0.40
DP-9589-19 - Workspace Accommodation	0.05	0.03	0.03	-
Total	5.81	6.40	1.72	6.97

Development Planning 067

# Development Engineering

## Department Overview

The Development Engineering Department facilitates and supports the City's growth by completing timely engineering review and approval of:

- Development applications (OPA, Re-Zoning, Block Plan, Draft Plan and Site Plan)
- Engineering submissions related to development applications and the construction of new municipal services (roads, sewers and watermains, etc.)
- Construction management and inspection for all development projects across the city
- Manage and facilitate development in the VMC, including development review and undertaking of capital projects and studies



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Engineering Reserve	8.7	8.0	8.3	8.5	8.7
User Fees	0.5	0.2	0.2	0.2	0.2
Other	-	0.3	0.4	0.4	0.4
Total	9.3	8.6	8.9	9.1	9.3
Expenditures					
Labour	5.0	5.4	5.6	5.6	5.8
Other	0.3	0.3	0.3	0.3	0.3
Total	5.3	5.7	5.9	5.9	6.0
Net Operating Budget	(4)	(2.9)	(3)	(3.2)	(3.3)
Capital Plan	24.9	41.0	48.3	33.2	35.7

<sup>\*</sup>Note that the Net Operating Budget is in a net revenue position due to reserve transfers associated with growth related development engineering services expenditures in other departments.

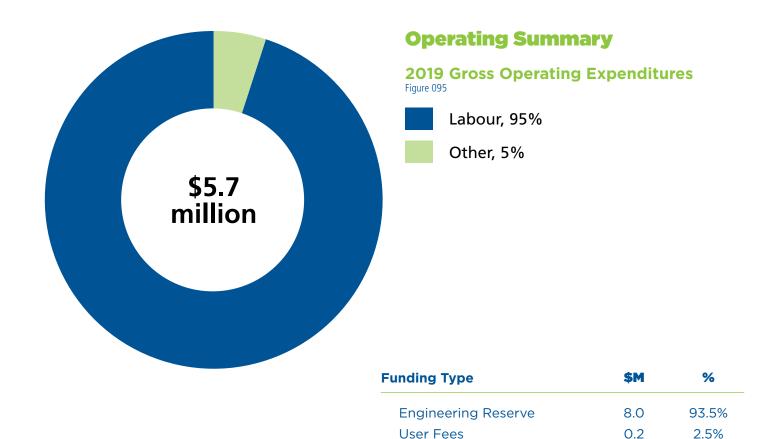
# 2018 Key Accomplishments

- Completed the detailed design of the Edgeley Pond and Park project
- Completed the Black Creek Environmental Assessment
- Initiated triage process during first submission of development applications
- Completed the Parking Strategy VMC
- Completed the detail design for Hydro Undergrounding – Highway 7/Jane Street in VMC

#### Commitments

- Update and modernize the Fill By-Law and the subdivision and development agreement templates
- Update pool and infill grading permit processes and undertake a review of the financial security requirements
- Partner with the Policy Planning and Urban Design to develop guidelines and cross sections for complete streets and intensification developments including VMC
- Advance various initiatives and projects in the Vaughan Metropolitan Centre, such as:
  - Update the Servicing Master Plan
  - Initiate the detailed design of the first phase of the Black Creek Renewal Project
  - Facilitate the design and construction of the extension of Applewood Crescent, Applemill Road and Commerce Street as a developer design-build project





Other

**Total** 

**Budget Change:** The increase in the 2019 operating budget is a result of a reorganization of the Infrastructure Planning Department.

#### **Budget Change**

Figure 096

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		(4.0)	(2.9)	(3.0)	(3.2)
Status Quo		1.1	(0.0)	(0.0)	-
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	(4.0)	(2.9)	(3.0)	(3.2)	(3.3)
Full Time Equivalents (FTE's)	41.7	43.7	43.7	43.7	43.7

Note that the Net Operating Budget is in a net revenue position due to reserve transfers associated with growth related development engineering services expenditures in other departments.

0.3

8.6

4.1%

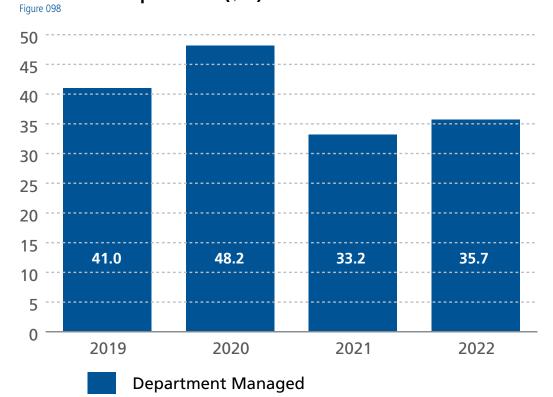
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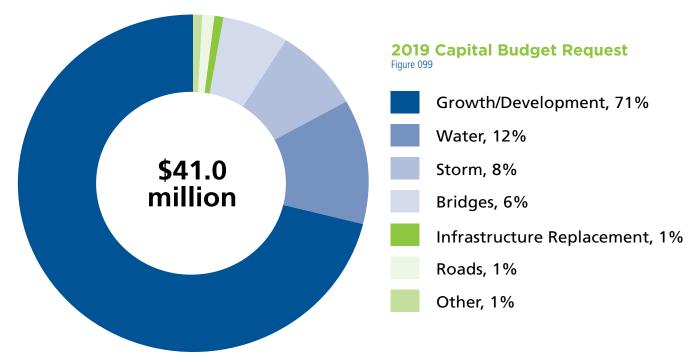
**New Requests:** There are three additional resource requests for 2019, each with no impact to the tax base as the positions and expenditures are funded from the development engineering reserve. All ARRs respond to resourcing needs to build capacity within the department to efficiently address growth and development pressures.

Figure 097		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
130-1-2019	Administrative Assistant	1	-	-	-	-
130-2-2019	Business Process Analyst	1	-	-	-	-
130-3-2019	Professional Fee	-	-	-	-	-
	Total	2	-	-	-	-

# **Capital Summary**







The 2019 capital plan of \$41.0 million in capital projects will all be managed and reported by the Development Engineering Department.

**2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 100

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Environmental Stewardship	37.7	11.3	10.9	10.9	10.9
Land Use and City Building	0.12	1.9	2.6	2.6	2.6
Operational Performance	0.07	0.1	0.1	-	-
Transportation and Mobility	34.4	27.8	34.7	19.7	22.2
Grand Total	72.3	41	48.3	33.2	35.7

# **2019-2022 Capital Plan by Funding Source** Figure 101

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital from Taxation	-	0.1	0.1	0.1	0.3
Debenture Financing	-	1.9	1.9	1.9	5.8
Development Charges	39.3	46.3	31.2	33.7	150.4
Infrastructure Reserves	1.5	-	-	-	1.5
Other	0.2	-	-	-	0.2
Grand Total	41.0	48.3	33.2	35.7	158.3

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
DE-7114-16 Portage Parkway - Hwy 400 to Jane Street	-	6.25	6.54	6.54
DE-7138-15 Block 55 PD-KN Watermain Servicing	1.80	-	-	-
DE-7146-15 VMC Maplecrete Road Watermain Crossing at Highway 7	0.17	-	-	-
DE-7176-17 Black Creek Channel Renewal Design and Construction	-	10.88	10.88	10.88
DE-7186-18 VMC Functional Road Design Study	0.06	0.06	-	-
DE-7205-21 VMC - NE Quad - Edgeley Pond Bridge	-	0.50	0.50	-
DE-7209-19 PD7 Teston Rd Watermain Extension (Blk 40/47)	3.10	-	-	-
DE-7210-19 Block 55 Valley Road Crossings	2.28	-	-	-
DE-7214-19 Pine Valley North Pedestrian-Utility Bridge (Blk40/47)	-	6.05	6.05	6.05
DE-7215-19 Stormwater Low Impact Development Guide	0.12	-	-	-
DE-7221-19 VMC NW Quad - Commerce Way (Hwy 7 to Applemill)	2.04	-	-	-
DE-7222-20 VMC SW Quad - Interchange Way (Edgeley Blvd. to Jane St.)	0.05	4.97	1.05	-
DE-7223-19 VMC Master Servicing Plan Update	0.40	-	-	-
DE-7225-19 VMC Jane Street Enhanced Streetscaping & Edgeley Pond Interface	1.27	2.60	2.60	2.60
DE-7226-20 Exchange Ave.(Commerce Way to Jane St.)	-	4.12	2.22	-
DE-7227-20 Millway Ave. (Interchange to Exchange)	-	1.61	0.34	-
DE-7228-19 Jane Street Watermain Crossing at Portage Parkway	0.50	-	-	-
DE-7229-19 Kleinburg Core Parking Study	0.23	-	-	-
DE-7230-19 Pine Valley East and West Sidewalk and Street lighting from Teston south mid block	0.16	0.38	0.55	-
DE-7231-19 Teston Road Urbanization from Pine Valley west approx 300metres	4.76	0.19	-	8.88
DE-7232-19 Riverock Gate from Jane to Caldari	0.12	0.68	-	-
DE-7233-19 Caldari Road from Riverrock to Rutherford	1.04	0.52	-	-
DE-7234-19 Barons Street Extension to Nashville	0.14	0.15	0.09	-
DE-7235-19 Block 61 North Valley Crossing	0.37	1.04	1.04	-
DE-7236-19 Block 59 John Lawrie	2.12	0.16	-	0.77
DE-7237-19 Riverock Gate and Caldari Road Signalization	0.04	0.21	-	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
DE-7238-19 Major Mackenzie PD6 Watermain (Broda)	0.37	2.08	-	-
DE-7240-19 VMC NW Quad - Applemill (Applewood to Edgeley Boulevard)	3.20	-	-	-
DE-7241-20 Commerce Street South - Highway 7 to Commerce	-	0.25	-	-
DE-7242-20 Edgeley Boulevard South - Highway 7 to Interchange	-	5.20	1.10	-
DE-7293-19 VMC NW Quad - Applewood (Portage Parkway to Highway 7)	10.03	-	-	-
DE-7294-19 PGM Digital Strategy	0.31	0.31	0.26	-
DE-7295-18 Road Improvements to New Huntington Road and Vaughan Valley Boulevard	0.11	-	-	-
DE-7296-18 Steel casing pipe crossing under the Highway 427 Expansion	0.06	-	-	-
DE-7297-19 Watermain replacement - Highway 7, Concord	1.91	-	-	-
DE-7298-19 Watermain replacement - Pine Valley Drive	0.52	-	-	-
DE-7299-19 Development Engineering Workspace Accommodation	0.07	-	-	-
DT-7085-13 Parking Management Strategy Study	0.25	-	-	-
DT-7089-13 Stevenson Avenue Construction	0.23	-	-	-
DT-7121-13 VMC Edgeley Pond	3.14	-	-	-
DT-7135-14 Coldspring Road and Stevenson Avenue Construction	0.07	-	-	-
Total Managed by Department	41.04	48.22	33.22	35.71
Managed by Other Departments				
FL-DE01-20 Vehicle for 2020 ARR Municipal Inspector	_	0.05	_	_
FL-DE02-20 Vehicle for 2020 ARR Supervisor, Municipal Inspection	-	0.05	-	-
Total Managed by Other Departments	-	0.10	-	-
Total	41.04	48.32	33.22	35.71



# Policy Planning and Environmental Sustainability

## Department Overview

The Policy Planning and Environmental Sustainability Department (PPES) fosters a city with strong social cohesion and development of quality, sustainable, and complete communities.

This is achieved by:

- Providing Council with the land use policy framework to guide the creation of a strong, healthy, sustainable, resilient and prosperous City
- Planning for the City's future by engaging in land use planning studies and projects through all applicable processes

- Integrating sustainability into operational and regulatory functions to ensure a healthy environment, vibrant communities and economic vitality
- Developing and implementing actionable policy, based on the best professional practice, fulfilling all pertinent legislative requirements
- Providing Council with *Planning Act* based policy tools to guide growth and physical development of the City
- Collaborating with stakeholders and partners
- Facilitating citizen input into the process
- Continue to resolve outstanding OMB/LPAT appeals

#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Capital Fund	0.68	0.84	0.77	0.77	0.79
Grant	0.08	0.08	0.08	-	-
Total	0.76	0.92	0.85	0.77	0.79
Expenditures					
Labour	2.53	2.76	2.75	2.72	2.79
Other	0.13	0.13	0.12	0.12	0.12
Total	2.66	2.88	2.86	2.84	2.91
Net Operating Budget	1.90	1.96	2.02	2.07	2.11
Capital Plan	0.91	1.70	1.92	1.35	0.63

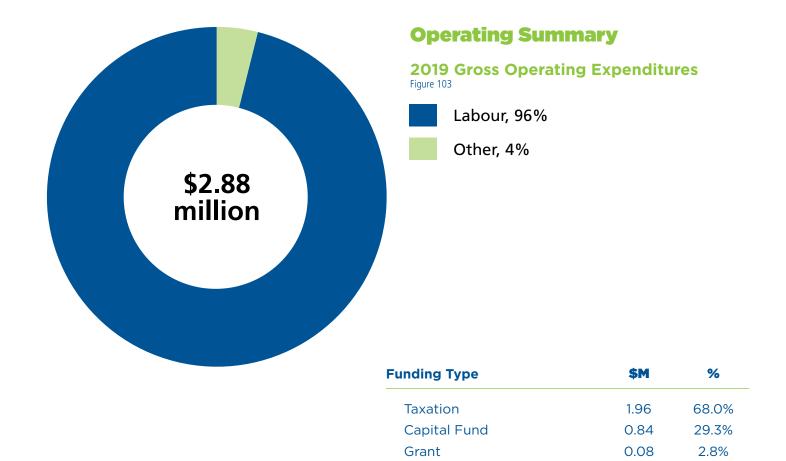
# 2018 Key Accomplishments

- Successfully completed complex policy studies, including Community Area Policy Review for Low-Rise Residential Areas (Urban Design Guidelines and Official Plan Amendment), Secondary Suites Study (Official Plan Amendment), New Community Area -Block 27 Secondary Plan, and the Kipling Avenue and Highway 7 Area Study
- Advanced the progress on a few major complex projects and studies including: the initiation and/ or commencement of the City of Vaughan Official Plan Review, the New Community Area Secondary Plan - Block 41, the Kirby GO Station Hub Study, Phase 1 (Background Review) of the Weston Road and Highway 7 Secondary Plan, and the Promenade Mall Secondary Plan Study
- Initiated a study of the use of Local Improvement Charges (LICs) to enable energy retrofits in private buildings, in partnership with Ontario Climate Consortium and York Region, and partly funded by the Federation of Canadian Municipalities
- Initiated the revision of the corporate Energy Conservation and Demand Management Plan together with the Facilities Services departments to continue to guide energy and cost savings for City assets
- Initiated the final phase of the review of Green Directions Vaughan, the City's Community Sustainability and Environmental Master Plan

#### Commitments

- Support the long-term strategic plan process for Vaughan Vision 2051 through the Official Plan Review and working in collaboration with the Region of York as they commence the Municipal Comprehensive Review in order to implement the new Provincial Plans and Legislation
- Support Short-Range Planning through approvals of a few Secondary Plans and New Block Plans including the facilitation of transit options including the Kirby GO Transit Hub, Concord GO Transit Hub and Metrolinx RER initiative
- Undertake background, analysis and policy development work to support the City's Office Plan review 2041, including a Climate Change Adaptation Study
- Complete the revision of Green Directions Vaughan for Council approval
- Complete the revision of the Energy Conservation and Demand Management Plan in accordance with Bill 34 (2018)





Total

**Budget Change:** The 2019 change is mainly attributed to labour progressions.

#### **Budget Change**

Figure 104

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		1.90	1.96	2.02	2.07
Status Quo		(0.01)	(0.11)	0.05	0.04
Growth		0.07	0.17	-	0.01
New		-	-	-	-
Net Operating Budget	1.90	1.96	2.02	2.07	2.11
Full Time Equivalents (FTE's)	17.7	19.7	19.7	19.7	19.7

2.88

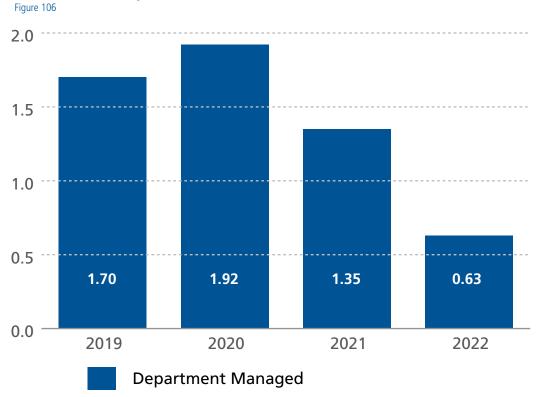
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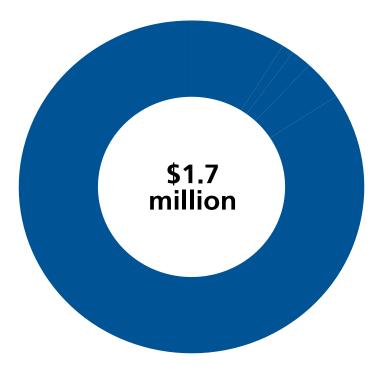
**New Requests:** Two additional resource requests have been submitted for 2019. All requested ARR's respond to resourcing needs in order to build capacity within the department to efficiently address growth and development pressures. The positions are fully funded from capital projects and development fees.

Figure 105		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
185-2-2019	Environmental Planner	1	-	-	-	-
185-1-2019	Planner, Long Range	1	-	-	-	-
	Total	2	-	-	-	-

# **Capital Summary**







#### **2019 Capital Budget Request**

Figure 107

Studies, 100%

All capital projects will be managed by the Policy Planning and Environmental Sustainability Department.

#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 108

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Land Use and City Building	4.11	1.70	1.92	1.35	0.63
Grand Total	4.11	1.70	1.92	1.35	0.63
2019-2022 Capital Plan by Funding Source					

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Development Charges	1.51	1.63	1.13	0.54	4.81
Capital from Taxation	0.19	0.23	0.15	0.09	0.66
Gas Tax	-	0.06	0.07	-	0.13
Grand Total	1.70	1.92	1.35	0.63	5.60

Capital Project Number & Title (\$M)		2020	2021	2022
Department Managed				
ES-2521-15 - Community Sustainability and Environmental Master Plan Renewal	0.03	-	-	-
PL-9023-11 - Weston Road and Highway 7 Secondary Plan	0.25	0.20	-	-
PL-9533-13 - New Community Areas Secondary Plan - Block 41	0.13	0.10	-	-
PL-9535-13 - New Community Areas Secondary Plan - Block 27	0.19	0.15	-	-
PL-9550-16 - Official Plan Review	0.80	1.20	1.20	0.60
PL-9572-18 - Greening Standards Study	0.14	0.02	-	-
PL-9573-19 - VMC Secondary Plan Review	0.15	0.14	0.05	-
PL-9574-19 - Sustainability Performance Metrics Plan	0.02	0.03	-	-
PL-9575-19 - Sustainable Neighbourhood Action Plan	-	0.03	0.03	0.03
PL-9576-19 - Municipal Energy Plan Update	-	0.06	0.07	-
Total	1.70	1.92	1.35	0.63



# **Building Standards**

# Department Overview

The Building Standards Department ensures the safe and lawful use of lands and buildings through administration of the Building Code Act (BCA), enforcement of the Ontario Building Code (OBC) regulations, Zoning By-Law (ZBL) requirements, as well as applicable law. The Department enforces OBC regulations including health and life safety standards, building by-law requirements, and zoning regulations. The Chief Building Official (CBO) represents the City at the Building Code Commission (BCC) and liaises with the Ministry of Municipal Affairs and Housing (MMAH).



#### 2019 Budget and 2020-2022 Financial Plan

2018	2019	2020	2021	2022
10.83	11.15	11.49	11.49	11.49
3.75	5.50	4.60	4.22	4.55
0.11	0.19	0.14	0.15	-
14.69	16.85	16.23	15.86	16.04
9.49	10.15	10.13	10.14	10.16
0.46	0.52	0.48	0.48	0.48
9.95	10.67	10.61	10.62	10.64
(4.74)	(6.17)	(5.61)	(5.24)	(5.40)
0.58	1.81	0.52	0.41	-
	10.83 3.75 0.11 14.69 9.49 0.46 9.95 (4.74)	10.83 11.15 3.75 5.50 0.11 0.19 14.69 16.85 9.49 10.15 0.46 0.52 9.95 10.67 (4.74) (6.17)	10.83 11.15 11.49 3.75 5.50 4.60 0.11 0.19 0.14 14.69 16.85 16.23  9.49 10.15 10.13 0.46 0.52 0.48 9.95 10.67 10.61  (4.74) (6.17) (5.61)	10.83 11.15 11.49 11.49 3.75 5.50 4.60 4.22 0.11 0.19 0.14 0.15 14.69 16.85 16.23 15.86 9.49 10.15 10.13 10.14 0.46 0.52 0.48 0.48 9.95 10.67 10.61 10.62 (4.74) (6.17) (5.61) (5.24)

# 2018 Key Accomplishments

- Building Standards successfully rolled out the secondary suites program to implement a Term of Council priority item on providing more options for affordable housing. The department organized public information sessions across all the municipal wards in the City to disseminate information on building permits and public safety associated with secondary suites.
- The construction of the Mackenzie Vaughan Hospital is progressing, and Building Standards is significantly contributing towards the timely completion of the hospital by issuing building permits and undertaking building inspections through a specialist team of building officials stationed on site.
- Work on the comprehensive review of the Zoning By-law is progressing well. Phase 1 of the project, including delivering a Zoning Strategy report and holding stakeholder consultation meetings in each municipal ward of the City to gather public input was completed. The information gathered through consultation informed the crafting of the first draft of the new City-wide Zoning by-law.
- Modernization of service delivery continues to be a top priority. New initiatives such as online service for sign permits and electronic note taking in the field by building inspectors were undertaken.
- Building Standards in collaboration with By-law, Compliance and Licensing Services and Policy Planning and Environmental Services departments initiated a study on Short-Term Rental accommodation in Vaughan to formulate a strategy and provide recommendation to Council in 2019.

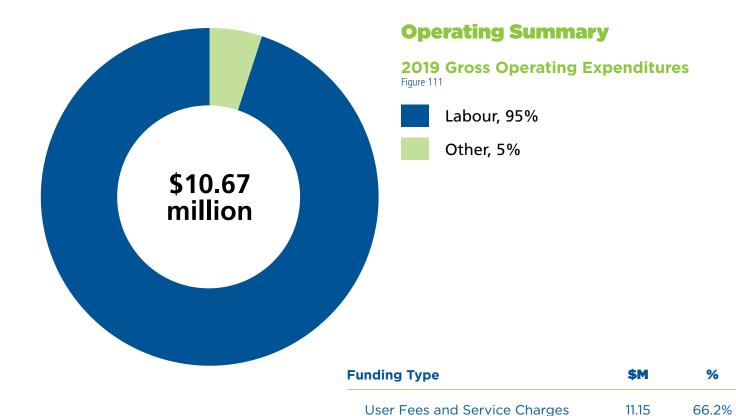




### Commitments

- Develop the final draft of the new Comprehensive Zoning By-law in consultation with stakeholders.
   Public information events will be undertaken in accordance with the Planning Act.
- Continue to support the growth of the City including priority projects such as Mackenzie Vaughan Hospital by delivering quality and timely service in the form of building permit issuance and field inspections. Provide conditional permits where applicable to accelerate the construction process.
- Leverage technology to further improve services including the full implementation of mobile technology for building inspectors.
- Initiate work on the planning and implementation of e-building permit services.
- In association with By-Law, Compliance and Licensing Services and Policy Planning and Environmental Services departments, submit strategy report with recommendations to Council on Short-Term Rental accommodation in Vaughan.

Building Standards 083



Capital Fund 0.19 1.1% Total 16.85 100%

Reserves

**Budget Change:** The net operating budget change from 2018 to 2019 is mainly the result of indirect cost recovery related to other departments.

#### **Budget Change**

Figure 112

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		(4.74)	(6.17)	(5.61)	(5.24)
Status Quo		(1.06)	0.47	0.14	(0.16)
Growth		(0.37)	0.09	0.23	0.01
New		-	-	-	-
Net Operating Budget	(4.74)	(6.17)	(5.61)	(5.24)	(5.40)
Full Time Equivalents (FTE's)	81.2	85.2	85.2	85.2	85.2

11.15

5.50

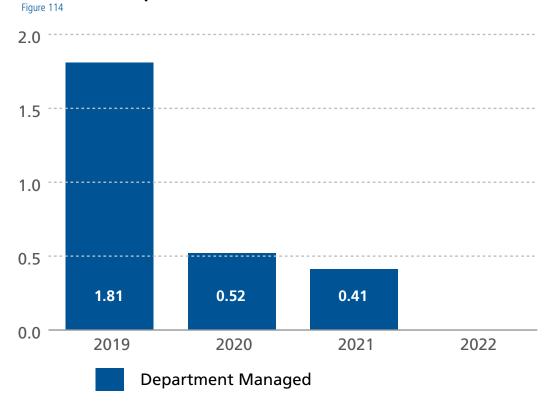
32.7%

**New Requests:** Four additional resource requests have been submitted for 2019. These ARR's are required to comply with legislated service level requirements for mandatory inspections, building permit review and issuance, and to ensure the timely delivery of a new Zoning By-law. They also respond to resourcing needs to build capacity within the department to efficiently address growth and development pressures. These ARR's are funded by building permit fees, as per legislation.

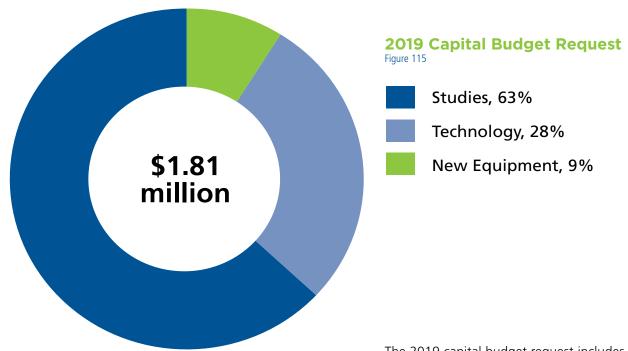
Figure 113		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
110-1-2019	Junior Building Inspectors - 2 Full Time Positions	2	-	-	-	-
110-2-2019	<b>Building Inspection Supervisor</b>	1	-	-	-	-
110-5-2019	Senior Planner (3 Year Contract)	1	-	-	-	-
110-3-2019	Professional Fees	-	-	-	-	-
	Total	4	-	-	-	-

# **Capital Summary**





Building Standards 085



The 2019 capital budget request includes \$1.81 million in capital projects that will be managed and reported on by the Building Standards department.

# **2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 116

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	0.18	-	-	-	-
Land Use and City Building	1.80	1.14	-	-	-
Operational Performance	0.97	0.67	0.52	0.41	-
Grand Total	2.95	1.81	0.52	0.41	-

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Development Charges	0.42	-	-	-	0.42
Capital from Taxation	0.40	-	-	-	0.40
Building Standards Reserve	0.99	0.52	0.41	-	1.92
Grand Total	1.81	0.52	0.41	-	2.74

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
BS-1006-15 - Zoning Bylaw Review	1.14	-	-	-
BS-1010-19 - Office Re-Design	0.15	0.10	-	-
BS-1011-19 - Service Delivery Modernization	0.52	0.41	0.41	-
Total	1.81	0.52	0.41	-



Building Standards 087

# Parks Development

## Department Overview

Parks Development is responsible for the planning, design, construction and lifecycle replacement of the City's Parks and Open Space system.

Through collaboration with residents and stakeholders, Parks Development is committed to providing the City with an innovative, accessible, sustainable and safe Parks and Open Space system that fosters physical activity, health and wellness for all citizens while meeting the City's strategic parkland objectives.

The department plays a key role in achieving multiple Term of Council priorities including continuing to develop transit, cycling and pedestrian options to get around the City, facilitating the development of the VMC and supporting and promoting arts, culture, heritage and sports in the community.



#### 2019 Budget and 2020-2022 Financial Plan

2018	2019	2020	2021	2022
0.83	0.90	0.84	0.87	0.90
0.45	0.42	0.42	0.43	0.44
1.29	1.31	1.27	1.30	1.33
2.16	2.44	2.58	2.64	2.70
0.21	0.08	0.08	0.08	0.08
2.37	2.51	2.65	2.71	2.78
1.08	1.20	1.38	1.41	1.44
15.43	8.15	22.84	28.46	18.55
	0.83 0.45 1.29 2.16 0.21 2.37	0.83	0.83       0.90       0.84         0.45       0.42       0.42         1.29       1.31       1.27         2.16       2.44       2.58         0.21       0.08       0.08         2.37       2.51       2.65         1.08       1.20       1.38	0.83       0.90       0.84       0.87         0.45       0.42       0.42       0.43         1.29       1.31       1.27       1.30         2.16       2.44       2.58       2.64         0.21       0.08       0.08       0.08         2.37       2.51       2.65       2.71         1.08       1.20       1.38       1.41

# 2018 Key Accomplishments

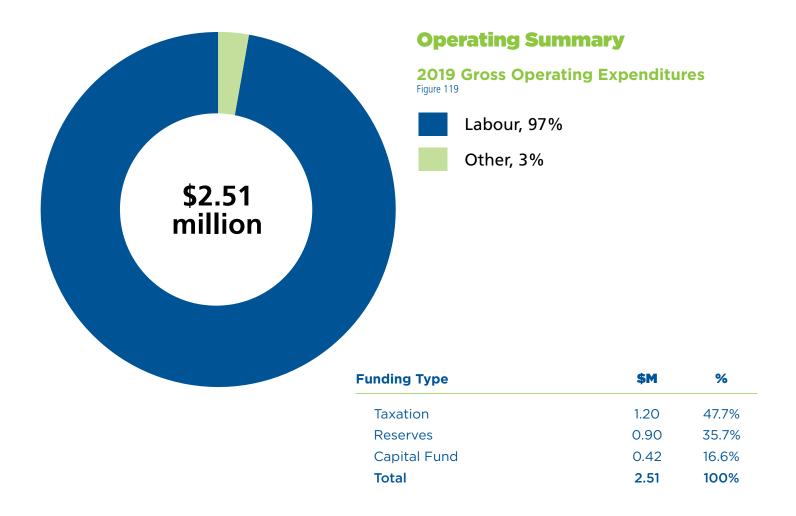
- Parks and Open Space planning activities completed or underway include: North Maple Regional Park Phase 2 due diligence and expanded park vision, Parks Redevelopment Strategy, Active Together Master Plan 2018 Update, Support VMC Black Creek Renewal EA, Vaughan Super Trail – South Humber Trail Feasibility Study in partnership with the TRCA, Support OMB/LAPT Mediation (Vaughan Mills Centre Secondary Plan, VMC Secondary Plan, Yonge Steeles Corridor Secondary Plan), Block 31 Urban Park and Public Indoor Recreation Space planning (Vaughan Mills Centre), Support Block 11 Community Centre, Library and District Park program planning, Support Block 27 and 41 Secondary Plan park planning, Support DC Background Study 2018 Update, Support Citywide Urban Design Guidelines development, Support Woodbridge Avenue Streetscape study, Support development of a Land Acquisition Strategy by Legal and Real Estate, Support Pedestrian & Cycling Master Plan update, Reviewing Development Applications related to parkland dedication trail implementation, Design of VMC Edgeley Pond and Park design, Woodbridge Highlands Open Space slope stabilization design and Cherry Hills Open Space slope stabilization design
- New park projects completed or underway include:
  North Maple Regional Park Phase 1 construction,
  VMC Transit Square & TTC Plaza construction, Block 12
  Clearview Greenway construction, Block 40 Chatfield
  District Park construction, Support Block 40/47
  Pedestrian/Servicing Bridge construction, North Thornhill
  Community Centre pathway construction, North
  Thornhill Community Centre shade structure installation,
  Bartley Smith Greenway signage installation, Mathew
  Park shade structure installation, Vaughan Grove Sports
  Park soccer field lighting installation, Marita Payne Park
  slope erosion construction
- Park redevelopment projects completed or underway include: Agostino Park expansion, Torii Park redevelopment, Playground replacement (West Maple Creek Park, Princeton Gate Park, Vaughan Mills Park, Fossil Hill Park), Chancellor District Park playground redevelopment, Maxey Park playground redevelopment, Tennis Court reconstruction (Velmar Downs Park, Bathurst Estates Park, Vaughan Crest Park, Conley Park), Marita Payne Park Pedestrian Bridge replacement

#### Commitments

- Continue with Phase 2 planning and design at the North Maple Regional Park
- Development of the VMC Parks Master Plan and Implementation Strategy
- Advance the Vaughan Super Trail Initiative
- Update the Parkland Dedication and Cash-in-lieu of Parkland policies
- Continue Park Facility Renewal Projects



Parks Development 089



**Budget Change:** The 2019 change is mainly attributed to labour progressions and additional resource requests as outlined below.

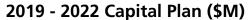
#### **Budget Change**

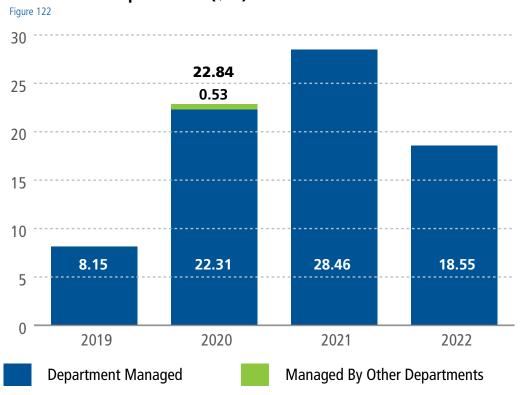
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		1.08	1.20	1.38	1.41
Status Quo		0.02	0.11	-	0.01
Growth		0.09	0.08	0.03	0.02
New		-	-	-	-
Net Operating Budget	1.08	1.20	1.38	1.41	1.44
Full Time Equivalents (FTE's)	19.7	21.7	21.7	21.7	21.7

**New Requests:** Two ARR's have been submitted for 2019 to address increases in growth related VMC projects and office administration needs.

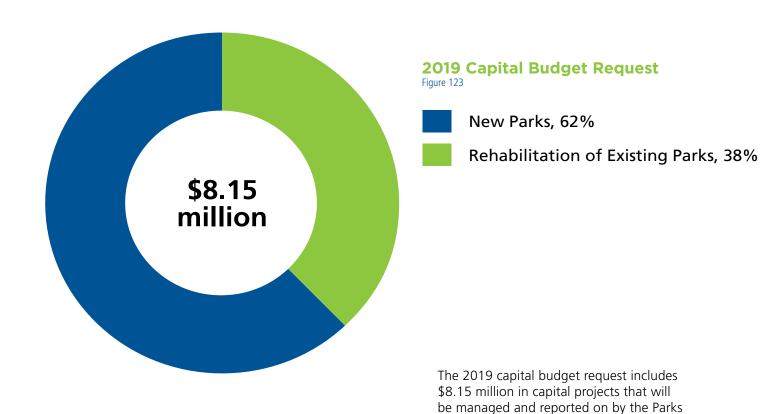
Figure 121		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
206-1-2019	VMC Project Manager	1	0.10	0.04	0.01	0.01
206-2-2019	Clerical Assistant	1	0.06	0.02	-	-
	Total	2	0.17	0.06	0.01	0.01

# **Capital Summary**





Parks Development 091



# **2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 124

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	36.61	8.15	22.31	28.46	18.55
Land Use and City Building	1.18	-	0.53	-	-
Grand Total	37.79	8.15	22.84	28.46	18.55
<b>2019-2022 Capital Plan by Funding Source</b> Figure 125					
(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Development Charges	4.13	14.96	18.69	8.77	46.54
Infrastructure Reserves	1.63	5.31	6.90	8.02	21.85
Capital from Taxation	0.46	1.73	2.07	0.97	5.23
Gas Tax	1.20	0.75	0.80	0.70	3.45
Other	0.73	0.10	-	0.09	0.92
Grand Total	8.15	22.84	28.46	18.55	77.99

Development department.

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
PK-6287-20 - Block 18 District Park Development (UV2-D1)	-	5.00	4.70	-
PK-6308-22 - Block 40 Neighbourhood Park Development (UV1-N25)	-	-	-	0.82
PK-6310-20 - Block 47 Neighbourhood Park Development (UV1-N29)	-	0.16	1.21	-
PK-6373-19 - Vaughan Super Trail Development	1.30	1.60	1.67	1.03
PK-6402-21 - Block 61 Public Square Development (61W-S7)	-	-	0.35	-
PK-6414-21 - Block 40 Public Square Development (UV1-S1)	-	-	0.22	1.04
PK-6416-20 - Memorial Hill Cultural Landscape Revitalization Study	-	0.08	-	-
PK-6417-20 - Maple Nature Reserve Master Plan Update	-	0.09	-	-
PK-6423-19 - Glen Shields Park Redevelopment	0.25	2.01	-	-
PK-6430-20 - Block 30 VMC SmartCentres Urban Park Phase 1 (VMC30-7)	-	0.40	1.50	1.80
PK-6456-19 - Block 61W Neighbourhood Park Development (61W-N4)	0.11	0.84	-	-
PK-6457-22 - Block 47 Neighbourhood Park Development (UV1-N30)	-	-	-	0.76
PK-6461-17 - Marco Park-Playground Replacement and Safety Surfacing	0.20	-	-	-
PK-6462-22 - Playground Replacement Program-Various Locations	-	-	-	1.10
PK-6466-21 - Basketball Court Improvement-Various Locations	-	-	0.23	-
PK-6474-15 - Keffer Marsh - Bridge Replacement	0.25	-	-	-
PK-6498-21 - Block 59 District Park Construction (WVEA59-D1)-Phase 1	-	-	7.40	-
PK-6537-20 - Block 23 VMC Expo City Park Development (VMC23-2)	-	2.86	-	-
PK-6547-21 - Block 61W Greenway Development Phase 2 (61W-G8B)	-	-	0.38	-
PK-6554-20 - Block 55 Neighbourhood Park Development (55-P3)	-	0.18	-	-
PK-6556-22 - Block 22 VMC Liberty Public Square Development (VMC22-11)	-	-	-	1.10
PK-6565-21 - Block 40 Municipal Park Development (UV1-N31)	-	-	0.17	-
PK-6567-19 - Block 31 Neighbourhood Park Development (VMCSP-N2)	0.35	1.52	1.01	-
PK-6572-19 - Playground Surfacing Replacement Program-Various Locations	0.48	0.40	0.40	-

Parks Development 093

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
PK-6573-20 - Tennis Court Reconstruction Program-Various Locations	-	0.52	-	-
PK-6579-20 - Basketball Court Improvements-Various Locations	-	0.50	-	-
PK-6588-19 - Playground Replacement Program-Various Locations	0.45	0.75	0.75	-
PK-6589-18 - Vaughan Grove Sports Park Artificial Turf Replacement	0.35	-	-	-
PK-6590-21 - Tennis Court Reconstruction-Various Locations	-	-	1.07	-
PK-6591-22 - Tennis Court Reconstruction-Various Locations	-	-	-	1.77
PK-6593-20 - Block 61W Neighbourhood Park Development (61W-N5)	-	0.11	0.85	-
PK-6600-19 - Block 50 Public Square Development (WP-15)	0.12	0.53	-	-
PK-6602-19 - Vaughan Super Trail Feasibility Study	0.19	0.30	0.10	0.07
PK-6603-20 - Block 18 Public Square Development (CC18-S5)	-	0.78	-	-
PK-6604-20 - York Hill District Park	-	0.46	4.10	-
PK-6606-20 - Parks Pathway Repair and Replacement- Various Locations	-	0.40	-	-
PK-6607-22 - 2023 Active Together Master Plan Update	-	-	-	0.15
PK-6608-21 - Block 11 MacMillan Farm (Construction) Phase 1	-	-	0.40	-
PK-6610-21 - Robert Watson Memorial Park Redevelopment	-	-	0.11	0.88
PK-6613-21 - Park Pathway Repair and Replacement- Various Locations	-	-	0.40	-
PK-6614-21 - Sport Field Improvements-Various Locations	-	-	0.15	-
PK-6615-21 - Pedestrian Bridge Replacement Program	-	-	0.30	-
PK-6616-22 - 2023 Parks Redevelopment Strategy Update	-	-	-	0.90
PK-6617-22 - Block 61W Public Square Development (61W-S9)	-	-	-	0.23
PK-6618-22 - Block 18 Neighbourhood Park Development (CC18-N4)	-	-	-	0.36
PK-6619-22 - Block 61E Neighbourhood Park Development (61E-N3)	-	-	-	0.64
PK-6620-22 - Parks Redevelopment Program (Construction)	-	-	_	2.00
PK-6621-22 - Park Redevelopment Program (Design)	-	-	_	0.40
PK-6622-22 - Playground Surfacing Replacement- Various Locations	-	-	-	0.58
PK-6623-22 - Park Pathway Repair and Replacement- Various Locations	-	-	-	0.40



Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
PK-6624-22 - Basketball Court Improvements- Various Locations	-	-	-	0.25
PK-6625-22 - Sports Field Improvements-Various Locations	-	-	-	0.15
PK-6629-22 - Pedestrian Bridge Replacement Program	-	-	-	0.30
PK-6630-20 - Sports Field Improvement-Various Locations	-	0.15	-	-
PK-6635-21 - Pine Grove Bridge Abutments Rehabilitation	-	-	0.10	-
PK-6636-19 - North Maple Regional Park Development	2.73	2.00	-	-
PK-6637-19 - Parkland Dedication Policy Development	0.05	0.10	-	-
PK-6638-20 - Park & Open Space Development Guidelines Planning	-	0.10	-	-
PK-6639-19 - Local Off Leash Dog Area Consultation	0.10	0.08	-	-
PK-6641-19 - ATMP Parks Observation Study	-	0.08	0.16	-
PK-6642-21 - ATMP Wheeled Sports Study	-	-	-	0.08
PK-6643-22 - Open Space Strategic Plan	-	-	-	0.18
PK-6644-21 - Vaughan Mills Centre Parks Master Plan and Implementation Strategy	-	-	0.25	-
PK-6646-21 - Block 29 VMC QuadReal Public Square Development (VMC29-17)	-	-	0.40	1.50
PK-6647-19 - Woodbridge Highlands Open Space Erosion Mitigation	0.35	0.35	-	-
PK-6648-19 - Vaughan Mills Neighbourhood Park Base Parkland Development	0.28	-	-	-
PK-6649-19 - Kipling Avenue Park Base Parkland Development	0.10	-	-	-
PK-6650-21 - Conley South Park Redevelopment	-	-	0.10	0.90
PK-6651-19 - Slope Stabilization Cherry Hill Road Open Space	0.50	-	-	-
Total Managed by Department	8.15	22.31	28.46	18.55
Managed by Other Departments				
BF-8548-20 - Riviera Park - Replacing of Existing Lighting	_	0.08	_	-
BF-8563-20 - Glen Shields Park	-	0.10	-	-
BF-8566-20 - Woodbridge Highlands Parks - Replace and Upgrade Existing Lighting	-	0.20	-	-
BF-8608-20 - Parks - Downham Green Park - Replace and Upgrade Existing Lighting	-	0.14	-	-
Total Managed by Other Departments	-	0.53	-	-
Total	8.15	22.84	28.46	18.55



# **Public Works**

#### Portfolio Overview

The Public Works Portfolio provides services that both directly and indirectly impact residents and businesses across the City. In Public Works, We Believe in Fostering a Community where People can have a Better Tomorrow, with a focus on delivering exceptional services to the Community.

Services provided include: long-term infrastructure planning, infrastructure replacement planning, and design and construction services for recreation centers, libraries, fire stations, and other city infrastructure such as water mains, sewage systems, storm water systems, roads, parks, and forests. In addition to these services, Public Works also maintains and operates City

infrastructure and provides vehicle and equipment needs to support City-wide operations. The Portfolio includes the following departments: Infrastructure Delivery, Infrastructure Planning & Corporate Asset Management, Environmental Services, Fleet Management Services, and Transportation Services, Parks and Forestry Operations.

The Portfolio is funded by two major sources: Property Taxation and Water/Wastewater Rates/Stormwater Charges. These two budgets will be further detailed throughout this section and therefore this Portfolio will differ from other Portfolios in its presentation of the budget.

**Public Works Portfolio** 

Infrastructure Delivery Infrastructure
Planning &
Corporate Asset
Management

Environmental Services Fleet Management Services Transportation Services, Parks and Forestry Operations





# **2019 Budget and 2020-2022 Financial Plan** Figure 126

(\$M)	2018	2019	2020	2021	2022
Revenue					
Water/Wastewater Rate	149.1	165.0	182.4	192.3	199.3
Stormwater Charge	9.2	10.0	10.6	11.3	12.0
User Fees	1.1	0.3	0.3	0.3	0.3
Grants	1.2	1.2	1.2	1.2	1.2
Capital Fund	2.5	3.7	3.7	3.7	3.7
Internal Recovery	2.3	3.0	3.0	3.0	3.0
Other	3.0	5.3	5.4	5.4	5.1
Total	168.4	188.6	206.7	217.2	224.7
Expenditures					
Water Purchase/Wastewater Treatment	116.2	127.9	140.0	146.4	150.5
Labour	28.1	28.7	29.2	29.4	30.0
Service Contracts and Materials	27.0	27.2	27.9	28.5	29.0
Utilities & Fuel	5.0	5.1	5.1	5.1	5.1
Repairs & Maintenance	1.6	1.5	1.5	1.5	1.5
Maintenance & Installation	14.6	16.3	16.5	16.2	16.2
General Administration	10.8	12.4	12.5	12.6	12.6
Lifecycle Contribution	16.4	21.3	26.8	30.9	33.5
Other	3.9	4.7	5.0	5.3	6.0
Total	223.7	245.1	264.4	275.8	284.3
Net Operating Budget	55.3	56.5	57.8	58.6	59.6
Capital Plan	83.8	77.2	52.8	146.3	39.2

Note: Water/wastewater recoveries are included as revenue in the chart above. These recoveries are reflected as a reduction to gross expenditures on a consolidated basis in Volume 1 of the Budget Book.

Public Works Portfolio 099

#### **Operating Summary**

# **2019 Gross Operating Expenditures** Figure 127



Funding Type	\$M	%
Water/Wastewater Rate	165.0	67.33%
Taxation	56.5	23.05%
Stormwater Charge	10.0	4.08%
Other	5.3	2.17%
Capital Fund	3.7	1.52%
Internal Recovery	3.0	1.21%
Grants	1.2	0.51%
User Fees	0.3	0.14%
Total	245.1	100%



# Deputy City Manager, Public Works

# Department Overview

The Deputy City Manager, Public Works (DCM-PW) provides governance and oversight for the programs and services within Public Works to ensure they are provided in a reliable and cost-effective manner. In addition to this, there is a Special Projects function that supports the DCM-PW and portfolio in the development of strategic priorities, performance measures, quality and risk oversight, and leadership development.

#### 2019 Budget and 2020-2022 Financial Plan

Figure 128

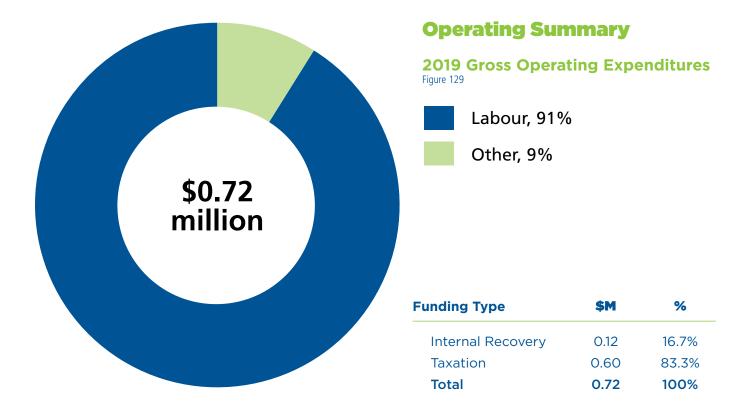
(\$M)	2018	2019	2020	2021	2022
Revenue					
Internal Recovery	0.12	0.12	0.12	0.12	0.12
Total	0.12	0.12	0.12	0.12	0.12
Expenditures					
Labour	0.56	0.66	0.71	0.73	0.75
Other	0.07	0.06	0.06	0.06	0.06
Total	0.63	0.72	0.77	0.79	0.81
Net Operating Budget	0.51	0.60	0.65	0.67	0.69

# 2018 Key Accomplishments

- Secured land for the North Operations Centre
- Implemented City-Wide On-street Paid-Permit Parking policy, and standard operating procedures
- Implemented Public Works Clothing Directive incorporating High-Visibility requirements
- Implemented staff-based continuous improvement program, Vaughan Innovators
- Implemented Public Works Learning and Development Directive incorporating Training and Certification
- Provided recommendation to council regarding consolidation of existing TRCA Land Management Agreements, as well as a framework for adding additional lands

#### Commitments

- Operational Service Level review for the North Operations Centre
- Develop statement of work for Service Delivery review of Public Works operations
- Create consolidation Land Management Agreement for TRCA Lands
- Expand staff-based continuous improvement program,
   Vaughan Innovators, across the organization
- Implement Public Works Response Escalation Plan and Department-specific Operational Response Plans
- Implement Public Works Quality and Risk Program
- Implement Public Works Strategic Priority departmentlevel measurement dashboard
- Implement enabling technologies for: Public Work Response Escalation Plan, measurement dashboard



**Budget Change:** The budget change from 2018 to 2019 is mainly attributable to the growth-related cost associated with the additional resource request outlined below.

#### **Budget Change**

Figure 130

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.51	0.60	0.65	0.67
Status Quo		-	0.02	0.02	0.02
Growth		0.08	0.03	-	-
New		-	-	-	-
Net Operating Budget	0.51	0.60	0.65	0.67	0.69
Full Time Equivalents (FTE's)	3	4	4	4	4

**New Requests:** The 2019 new request of one FTE is to promote a culture of safety in Public Works portfolio, conduct risk assessments and job hazard assessment, and develop control measures.

Figure 131		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
129-1-2019	Quality & Risk Specialist	1	0.08	0.03	-	-
	Total	1	0.08	0.03	-	-

# Infrastructure Delivery

# Department Overview

The Infrastructure Delivery Department is responsible for capital project planning, design, tendering, construction, contract administration and inspection of the City's buildings and linear infrastructure. The Infrastructure Delivery Department works closely with many other departments to develop and ensure the long-term sustainability of the City's infrastructure.



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	-	-	0.1	0.1	0.1
Capital Fund	1.2	1.5	1.5	1.5	1.5
Internal Recovery	1.9	1.9	1.9	1.9	1.9
Total	3.1	3.4	3.4	3.5	3.5
Expenditures					
Labour	4.9	5.4	5.4	5.6	5.7
Service Contracts and Materials	0.2	-	0.2	0.2	0.2
Other	0.3	0.3	0.3	0.3	0.3
Total	5.4	5.6	5.9	6.0	6.1
Net Operating Budget	2.3	2.2	2.4	2.5	2.6
Capital Plan	32.6	54.2	36.4	139.7	32.5

# 2018 Key Accomplishments

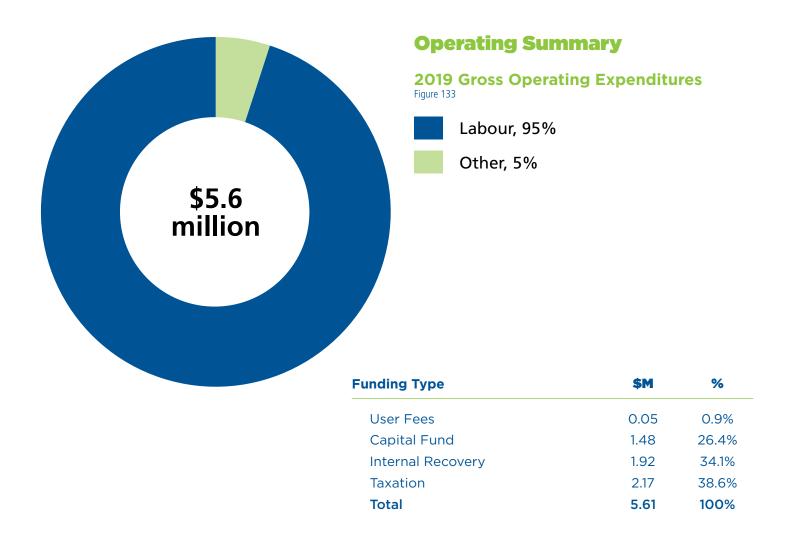
- Completed construction of Vellore Village Library and Pierre Berton Heritage Centre (former Kleinburg United Church)
- Started construction of Fire Station 7-4 in Kleinburg
- Delivery of various watermain replacement projects as part of Infrastructure Canada's Clean Water and Wastewater Funding program

### Commitments

- Award of the LED Retrofit Project, commencing the conversion of the City's street light and park lighting inventory to LED, estimated to reduce energy costs up to 60%
- Award of the construction for the Edgeley Pond Project. This project will facilitate further development within the Vaughan Metropolitan Centre
- Award of the design for the Carrville Community Centre, District Park and Library
- Award of the design for the renovation / revitalization of the Garnet A. Williams Community Centre



Infrastructure Delivery 105



**Budget Change:** The budget change from 2018 to 2019 is mainly attributable to the one-time savings in Service Contracts and Materials cost due to the delay of the charges from MTO.

#### **Budget Change**

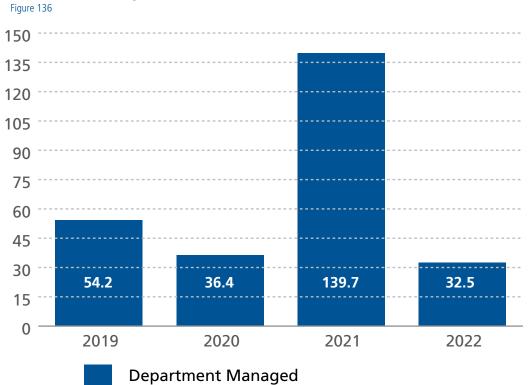
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		2.3	2.2	2.4	2.5
Status Quo		(0.2)	0.3	0.1	0.1
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	2.3	2.2	2.4	2.5	2.6
Full Time Equivalents (FTE's)	39.1	42.1	42.1	42.1	42.1

**New Requests:** In 2019, three new additional resource requests were identified, including growth-related project management and assistance cost associated with projects of Huntington Road Construction & Widening; Kirby Road Construction; Edgeley Park and Pond; Bass Pro Mills Drive; North Maple Bridge; and other. These positions are fully offset by non-taxation revenue sources.

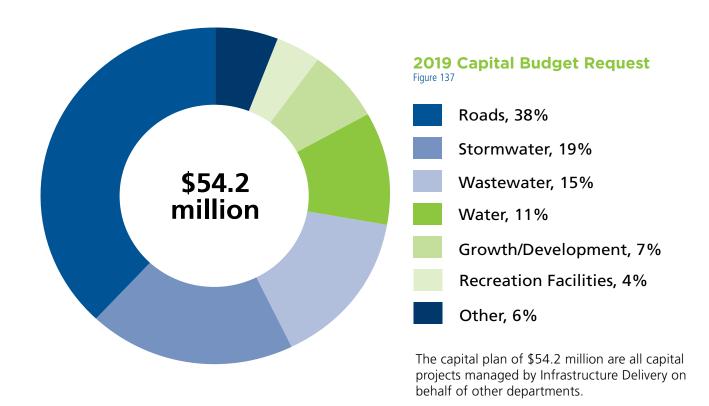
Figure 135		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
135-1-2019	Project Manager	1	-	-	-	-
135-2-2019	Project Manager	1	-	-	-	-
135-3-2019	Senior Engineering Assistant	1	-	-	-	-
	Total	3	-	-	-	-

# **Capital Summary**





Infrastructure Delivery 107



**2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 138

Open	2019	2020	2021	2022
65.7	25.1	24.3	59.2	19.0
15.0	3.5	1.9	65.4	5.3
35.0	25.3	6.3	10.7	8.2
2.3	0.4	3.9	4.4	-
118.0	54.2	36.4	139.7	32.5
	65.7 15.0 35.0 2.3	65.7 25.1 15.0 3.5 35.0 25.3 2.3 0.4	65.7 25.1 24.3 15.0 3.5 1.9 35.0 25.3 6.3 2.3 0.4 3.9	65.7 25.1 24.3 59.2 15.0 3.5 1.9 65.4 35.0 25.3 6.3 10.7 2.3 0.4 3.9 4.4

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital from Taxation	0.4	0.6	7.3	-	8.3
Debenture Financing	15.4	5.5	3.8	1.1	25.8
Development Charges	14.5	8.9	107.9	12.2	143.5
Gas Tax	6.1	6.0	6.3	5.7	24.1
Infrastructure Reserves	17.2	14.5	14.1	13.5	59.3
Other	0.5	0.9	0.2	-	1.7
Grand Total	54.2	36.4	139.7	32.5	262.7

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
ID-2074-18 GIS Update	0.08	0.08	0.08	0.08
ID-2078-19 Pre - Engineering Investigation and Study Program	0.40	-	-	-
ID-2087-19 General Design & Construction Standards for Building Infrastructure	0.39	-	-	-
Total Managed by Department	0.87	80.0	80.0	80.0
Managed for Other Departments				
ID-2091-20 New Animal Services Facility at the MNR	_	1.65	_	_
CD-2002-16 2018 Watermain Replacement	5.32	_	_	_
CD-2027-17 2019 Watermain Replacement	6.44	_	_	-
DE-7175-17 VMC Edgeley Pond Design and Construction	9.69	-	_	-
DT-7048-10 Ashbridge Circle Storm Water Management Pond Improvements	0.62	-	-	-
EN-1971-13 Sanitary Sewer Rehabilitation/ Replacement - Rivermede Rd & Rayette Rd	0.70	-	-	-
EV-2117-17 Methane Station Rehabilitation	0.59	-	-	-
ID-2046-18 2020 Watermain Replacement	-	5.78	-	-
ID-2061-19 2021 Watermain Replacement	0.57	-	9.55	-
ID-2062-19 Storm Water Improvements in Old Maple	0.09	-	0.57	-
ID-2065-20 2022 Watermain Replacement	-	0.57	-	7.65
ID-2067-22 2024 Watermain Replacement	-	-	-	0.57
ID-2071-21 2023 Watermain Replacement	-	-	0.57	-
ID-2081-20 Road Reconstruction, Watermain Replacement, Sidewalk & Street Lighting on Nashville & Islington	-	0.69	4.42	-
ID-2088-20 Storm Water Management Improvements	-	0.34	-	-
ID-2090-19 Sidewalk, Street Lighting & Watermain on Keele Street - Steeles to Hwy 407 by York Region	0.14	4.62	-	-
ID-2092-19 Slope Stabilization at 7409 Islington Avenue	1.25	-	-	-
BF-8364-14 Woodbridge Operations Centre Ramp Improvements	0.14	-	-	-
FR-3564-13 New Fire Station #7-3 on Martin Grove Road	0.35	-	-	-
FR-3582-16 Reposition Fire Station #7-4 Kleinburg Design & Construction	0.20	-	-	-
LI-4522-15 New Carrville Block 11 Library	0.08	-	5.63	-
BF-8378-15 Carrville Community Centre and District Park	0.74	-	-	-
BF-8479-15 Kleinburg United Church Renovation	0.11	-	57.86	-

Infrastructure Delivery 109

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Managed for Other Departments				
ID-2045-17 Garnet A. Williams Community Centre Renovation	1.23	-	1.80	5.01
ID-2054-18 Kleinburg United Church Parking Lot Rehabilitation	0.07	_	-	-
ID-2055-18 Maple Community Centre Feasibility Study	0.05	-	-	_
ID-2068-22 Dufferin Clark Community Centre & Library Feasibility Study	-	-	-	0.20
ID-2072-20 Al Palladini Community Centre Feasibility Study	-	0.17	-	-
CD-1957-18 Active Transportation Facility on Islington Avenue - Rutherford Rd to Wycliffe Ave.	0.14	-	-	-
CD-1978-18 Sidewalk on Pine Valley Drive - Strada Dr to Langstaff Rd	0.04	0.34	-	-
CD-1980-19 Sidewalk and Street Lighting on Weston Road & Keele Street	0.34	1.88	-	-
CD-1985-19 Sidewalk on Doney Crescent - Keele Street to Cul-de-sac	0.04	-	0.22	-
CD-2001-16 2018 Road Rehabilitation/ Reconstruction	1.02	-	-	-
CD-2005-16 Street Lighting on Teston Road - Hwy 400 to Weston Road	-	0.19	-	-
CD-2007-19 Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 2	1.53	-	-	-
CD-2008-20 Sidewalk and Street Lighting on Highway 27 by York Region - Royalpark Way to Martin Grove Road	-	0.24	-	-
CD-2023-19 Municipal Structure Inspection and Reporting in 2019	0.11	-	-	-
CD-2024-20 Sidewalk and Street Lighting on Regional Road Hwy # 50 - Phase 3	-	-	1.19	-
CD-2026-17 2019 Road Rehabilitation/ Reconstruction	13.8	-	-	-
EN-1719-08 Class Environmental Assessment - Bowstring Arch Bridges	0.02	-	-	-
EN-1886-12 Bridge Rehabilitation/ Removal - Humber Bridge Trail	0.10	0.52	-	-
EN-1965-14 Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 1a	0.13	-	-	-
ID-2047-18 2020 Road Rehabilitation/ Reconstruction	0.23	9.44	-	-
ID-2050-20Street Lighting on (Old) Major Mackenzie Dr - Hwy 27 to Finland Drive	-	0.07	-	0.23
ID-2051-18 Traffic Signal Installation - Edgeley Blvd and Courtland Ave	0.35	-	-	-

Capital Project Number & Title (\$M)		2020	2021	2022
Managed for Other Departments				
ID-2052-18 Bass Pro Mills Drive Extension - Romina Dr to Jane St	2.24	-	-	-
ID-2056-18 Sidewalk, Cycling Facilities & Street Lighting on Jane St - Hwy 7 to Teston Rd	-	-	1.84	0.54
ID-2060-19 2021 Road Rehabilitation/ Reconstruction	0.57	-	6.96	-
ID-2063-22 Woodbridge Avenue Improvements Class EA	-	-	-	0.17
ID-2064-202022 Road Rehabilitation/ Reconstruction	-	0.34	-	6.46
ID-2066-22 2024 Road Rehabilitation/ Reconstruction	-	-	-	0.34
ID-2069-20 Sidewalk & Missing Street Lighting on Keele St - Major Mackenzie Dr to Teston Rd	-	0.11	-	0.5
ID-2070-21 2023 Road Rehabilitation/ Reconstruction	-	-	0.34	-
ID-2073-21 Municipal Structure Inspection and Reporting in 2021	-	-	0.11	-
ID-2079-19 North Maple Community Bridge	0.39	1.70	-	10.20
ID-2080-19 Clark Avenue West Cycling Facility	0.03	3.75	-	-
ID-2082-19 Bridge Replacement on King-Vaughan Road	0.40	2.83	-	-
ID-2083-19 Huntington Road Reconstruction - Langstaff Rd to Nashville Rd	3.46	-	47.75	-
ID-2084-21 Bass Pro Mills Drive Extension - Hwy 400 to Weston Rd	-	-	0.57	-
ID-2085-20 Traffic Signal Installation - Midblock Pedestrian on New Westminster at Katerina Ave	-	0.06	0.23	-
ID-2086-22 Grand Trunk Avenue Extension	-	-	-	0.57
ID-2089-20 Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 1b	-	1.04	-	-
Total Managed for Other Departments	53.31	36.31	139.60	32.42
Total	54.18	36.39	139.68	32.50



Infrastructure Delivery 111

# Infrastructure Planning and Corporate Asset Management

# **Department Overview**

Infrastructure Planning and Corporate Asset Management is responsible for infrastructure planning in support of the City's growth management and asset management strategies; protecting, negotiating for and implementing the City's infrastructure plans during land-use planning and development; managing the City's interests on third-party infrastructure planning projects; developing and implementing the corporate asset management vision.



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Capital Fund	1.2	2.1	2.1	2.2	2.2
Internal Recovery	0.3	0.5	0.5	0.5	0.5
Other	0.1	-	-	-	-
Total	1.6	2.7	2.7	2.7	2.7
Expenditures					
Labour	3.0	3.4	3.3	3.2	3.2
Other	0.1	0.1	0.1	0.1	0.1
Total	3.1	3.5	3.4	3.3	3.3
Net Operating Budget	1.5	0.8	0.7	0.6	0.5
Capital Plan	3.3	8.8	3.7	-	-

# 2018 Key Accomplishments

#### Infrastructure Planning

- Completed the Transportation Master Plan for the North Vaughan Area including transportation studies in support of the New Community Blocks 27 and 41.
- Finalized the Focus Area Core Servicing Strategy Study in support of specific intensification development areas throughout the City.
- Updates to infrastructure project cost estimates and background documentation for the Engineering Component/Hard Services in support of the 2018 Development Charges Update and Background Study.
- Continued public education/outreach on Cycling and a Sustainable Transportation Culture; at City events including the Public Works Day Bike Rodeo and the Canada Day Bike Valet.



- Asset data collection and enhancement for Street Trees, Parks, Community Centres, Fire Stations, Fleet and Libraries including asset inventories, condition assessments, life cycle costs, designated substance surveys and aerial photography.
- Development of asset management policy and goals framework.
- Initiated cross-asset optimization analysis for linear infrastructure (water, waste/storm water and roads) project coordination; and maintenance routines along Regional boulevards.
- Ongoing development of the Work Order Management System.
- Facilitated the design and implementation of electronic asset inspection forms for new mobile devices for Wastewater and Stormwater Services.





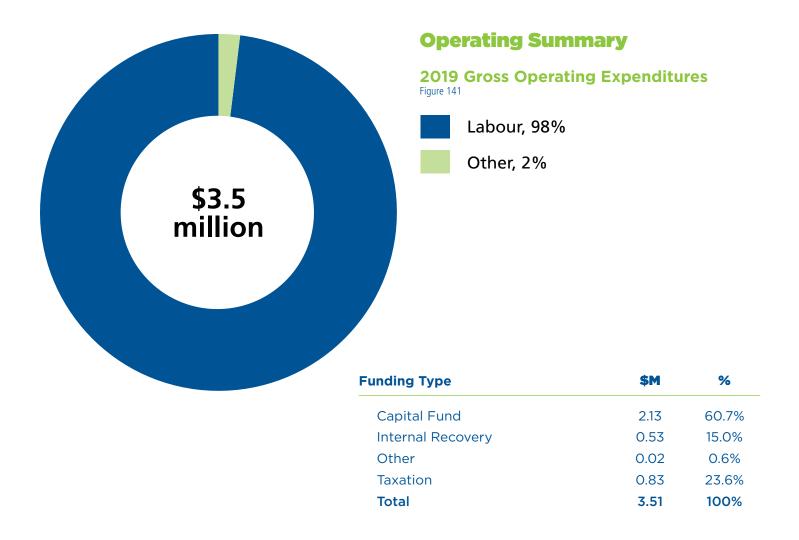
#### Commitments

#### Infrastructure Planning

- Commence the City-Wide Transportation Master Plan and Integrated Urban Water Master Plan Updates in support of the City's Growth Management Strategy.
- Finalize terms of reference and award for the Kirby Road Environmental Assessment Study (Jane St. to Dufferin St.) and the Bass Pro Mills Drive Environmental Assessment Study (Weston Rd. to Highway 400).
- Complete a comprehensive review and update of the City's Servicing Capacity Allocation Policy.
- Complete the Pedestrian and Cycling Master Plan Update.

#### **Corporate Asset Management**

- Lead work order improvement initiative, complete rollout of JDE work order improvements to Fleet, Water, WW-SWM and Parks.
- Facilitate the adaptation of the City's AM Policy by July 1, 2019.
- Commence and or update CAM Strategy and Road Map, the City's AM Plans for Transportation, Water, Wastewater, Stormwater and Park assets; and the development of an AM risk management framework.



**Budget Change:** The budget change from 2018 to 2019 is mainly due to the reallocation of funding sources to the growth-related functions of the department. The reallocations are related to the removal of engineering reserve funding and will not affect the tax levy.

#### **Budget Change**

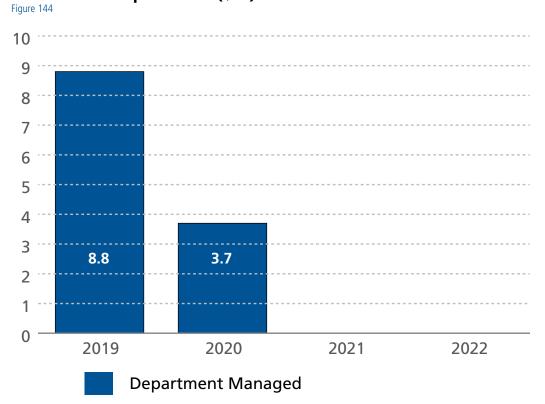
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		1.5	0.8	0.7	0.6
Status Quo		0.1	0.2	0.2	0.2
Growth		(0.7)	(0.3)	(0.3)	(0.2)
New		-	-	-	-
Net Operating Budget	1.5	0.8	0.7	0.6	0.5
Full Time Equivalents (FTE's)	21	24	24	24	24

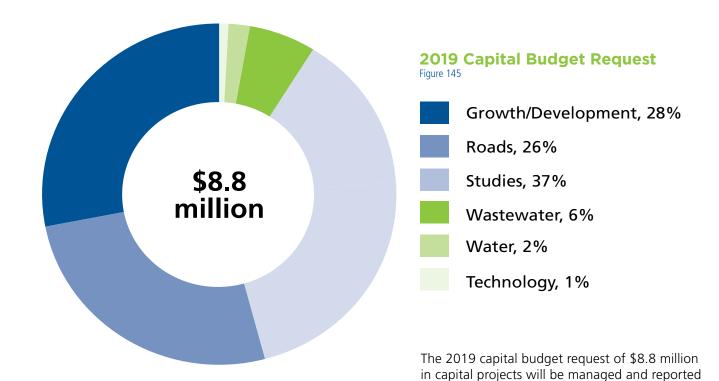
**New Requests:** Three additional resource requests have been proposed. An Active Transportation Specialist to support the Active and Sustainable Transportation Project Manager and collaborate with the Transportation Planning Team on projects and provide expertise to transportation planning and engineering work. The Infrastructure Planning Programming Lead will lead development of the 10-Year Infrastructure Capital Program and other related projects and policies required to support the City Growth Management Strategy, Infrastructure Planning Master Plans (Transportation, Water, Wastewater, and Storm Drainage and Storm Water Management), and Corporate Asset Management policies. A Transportation Project Manager to be responsible for or the preparation of the Transportation Master Plan Update and other related projects and policies.

Figure 143		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
124-1-2019	Active Transportation Specialist	1	0.03	-	-	-
124-2-2019	Infrastructure Planning Programming Lead	1	0.03	-	-	-
124-3-2019	Transportation Project Manager	1	0.03	-	-	-
	Total	3	0.09	_	_	_

## **Capital Summary**

#### 2019 - 2022 Capital Plan (\$M)





**2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 146

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Environmental Stewardship	0.7	1.0	-	-	-
Land Use and City Building	1.9	3.7	-	-	-
Operational Performance	3.3	0.3	0.1	-	-
Safe, Active and Engaged Communities	-	0.6	-	-	-
Transportation and Mobility	16.1	3.2	3.6	-	-
Grand Total	21.9	8.8	3.7	-	-

#### 2019-2022 Capital Plan by Funding Source

Figure 147

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Development Charges	7.9	3.6	-	-	11.6
Gas Tax	0.3	0.1	-	-	0.4
Infrastructure Reserves	0.4	-	-	-	0.4
Other	0.1	-	-	-	0.1
Grand Total	8.8	3.7	-	-	12.5

by Infrastructure Planning and Corporate Asset

Management department.

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
DE-7098-15 Pedestrian and Bicycle Network Implementation Program	0.10	-	-	-
DE-7104-15 TMP Education, Promotion, Outreach and Monitoring	0.10	-	-	-
DE-7139-16 Storm Drainage and Storm Water Management Master Plan Update	0.23	-	-	-
DE-7141-16 Transportation Master Plan Update	0.25	-	-	-
DE-7142-16 Water Master Plan Update	0.23	-	-	-
DE-7144-15 Woodbridge Core Area - Functional Servicing Strategy	0.03	-	-	-
DE-7161-15 Street "A" - Highway 427 Crossing (Block 59)	-	2.50	-	-
DE-7168-16 Wastewater Master Plan Update	0.23	-	-	-
DE-7169-16 Concord GO Comprehensive Transportation Study	0.13	-	-	-
DE-7173-18 Teston Road Improvements, Pine Valley Drive to Kipling Avenue, Detailed Design and Construction	1.00	1.00	-	-
DE-7177-17 Interim Servicing Strategy, Blocks 27, 34, 35 & 41	0.23	-	-	-
DE-7181-17 Implementation of the Transportation Master Plan Update	0.03	-	-	-
DE-7182-17 Implementation of the Regional Express Rail	0.16	0.03	-	-
DE-7184-17 Kirby Go Station	0.38	-	-	-
DE-7188-18 Promenade Mall Secondary Plan Comprehensive Transportation Study	0.09	0.06	-	-
DE-7189-18 Highway 7 and Weston Road Secondary Plan Comprehensive Transportation Study	0.09	0.06	-	-
DE-7191-18 2018 Bike Rack Program	0.02	-	-	-
DE-7198-19 Hwy 27 & Major Mackenzie PD5 Watermain Link (Region)	0.52	-	-	-
DT-7097-14 Pedestrian and Cycle Strategy	0.08	-	-	-
DT-7112-14 Kirby Road Municipal Class EA	0.77	-	-	-
EN-1958-13 Corporate Asset Management	0.06	0.06	-	-
IM-7212-19 Bass Pro Mills Environmental Assessment Study from Weston to Jane	0.82	-	-	-
IM-7213-19 Teston Road Environmental Assessment Study from Pine Valley to Kleinburg Summit	0.82	-	-	-
IM-7214-19 McNaughton Road West Environmental Assessment Study from Keele to Major Mackenzie	0.80	-	-	-
IM-7215-19 Shared Mobility Pilot Project	0.24	-	-	-
IM-7216-19 Annual Active Transportation Program	0.05	_	-	-
IM-7217-19 CAM Strategy Update and Roadmap	0.36	-	-	-
IM-7218-19 Asset Management Plan Development	0.56	-	-	-
IM-7219-19 Transportation Monitoring and Modelling Program	0.44	-	-	-
Total Managed by Department	8.79	3.71	-	-
Total	8.79	3.71	-	-

# Environmental Services: Consolidated

# **Department Overview**

Environmental Services provides water, wastewater, stormwater, and solid waste services to the citizens and businesses of Vaughan.

To ensure financially viable and sustainable water, wastewater, stormwater and solid waste services for both the short and long-term

- Safe drinking water
- Effective wastewater collection
- Stormwater management
- Efficient solid waste collection

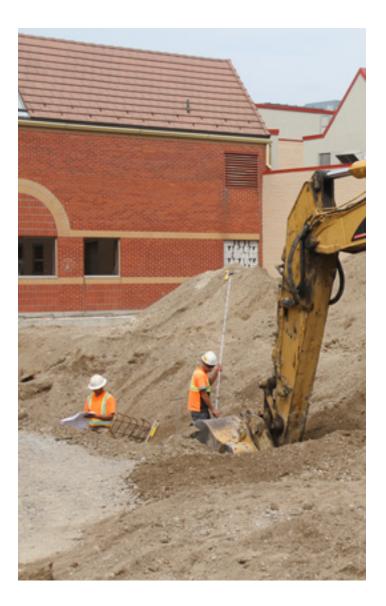
#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Water/Wastewater Rate	149.1	165.0	182.4	192.3	199.3
Stormwater Charge	9.2	10.0	10.6	11.3	12.0
Grant	1.2	1.2	1.2	1.2	1.2
Other	3.3	5.3	5.4	5.4	5.4
Total	162.9	181.5	199.6	210.3	217.7
Expenditures					
Water Purchase/Wastewater Treatment	116.2	127.9	140.0	146.4	150.5
Maintenance & Installation	14.7	16.3	16.5	16.2	16.2
General Administration*	11.5	12.4	12.5	12.6	12.6
Service Contracts and Materials	9.5	10.3	10.8	11.3	11.9
Lifecycle Contribution	16.3	21.3	26.8	30.9	33.5
Other	3.7	3.1	3.4	3.7	4.4
Total	172.0	191.2	209.9	221.1	229.1
Net Operating Budget	9.1	9.7	10.2	10.8	11.4
Capital Plan	55.3	30.3	12.5	15.1	8.3

<sup>\*</sup> Includes labour costs for Solid Waste Diversion

# 2018 Key Accomplishments

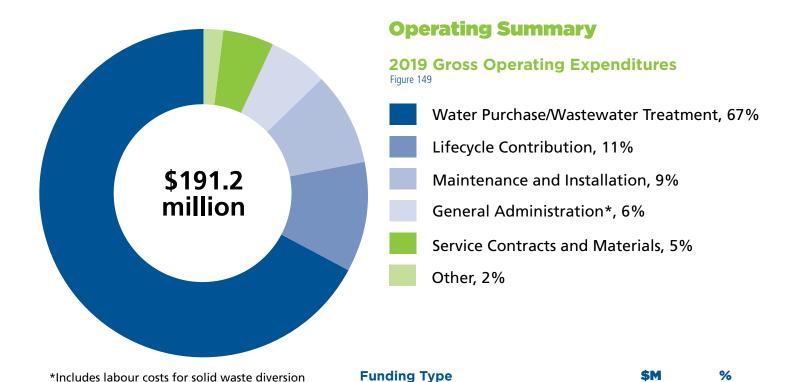
- Implemented Back Flow Prevention Program
- Smart Water Meter Strategy initiated
- Phase 1 of the Multi-Residential Condominium service expansion to townhouse condominiums receiving curbside waste collection
- Implemented 300+ initiatives as a result of implementing the stormwater charge
- Secured FCM funding to assist in the delivery of a rainwater harvesting project to assist in addressing stormwater management issues





### Commitments

- Continued Textile Program Development textile collection beginning with multi-residential condominiums
- Phase 2 of the municipal waste collection service expansion to all residential condominiums – curbside collection
- Continued Development of Multi-Residential Outreach and Monitoring - with new and existing multiresidential buildings receiving municipal collection services
- Respond to the Waste Free Ontario Act (NEW) participating in consultation of a new legislation, and update council annually on progress
- Collaborate on Climate Change Adaption Plan with other relevant City Departments
- Continue to Enhance and Implement Stormwater Programs
- Support Updates to Wastewater / Stormwater Master Plan



Water/Wastewater Rate 165.0 86.3% Stormwater Charge 10.0 5.2% Grant 1.2 0.6% Other 5.3 2.8% **Taxation** 9.7 5.1% **Total** 191.2 100%

**Budget Change:** The 2019 budget increase is mainly driven by the impacts of price increases due to inflation and volume increases due to community growth on solid waste collection contract and the cost of new waste collection services provided to residential townhouses.

#### **Budget Change**

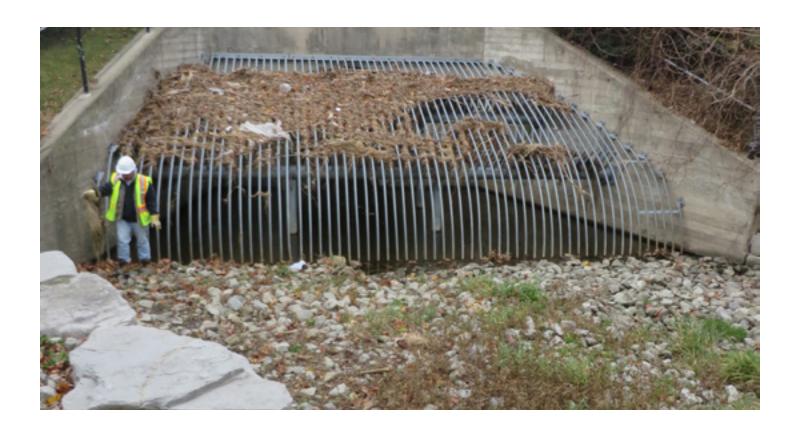
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		9.1	9.7	10.2	0.6
Status Quo		0.2	0.3	0.4	0.4
Growth		0.2	0.2	0.2	0.2
New		0.2	-	-	-
Net Operating Budget	9.1	9.7	10.2	10.8	11.4
Full Time Equivalents (FTE's)	88.15	93.15	93.15	93.15	93.15

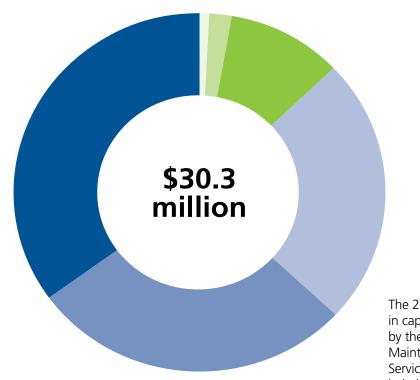
<sup>\*</sup>Net operating budget change for Water/Wastewater/Stormwater Divisions is zero. Details to be shown in later sections.

**New Requests:** Six additional resource requests have been proposed for 2019. One of them is to convert the Project Manager to a full-time position (there is no immediate operating impact in 2019 as the first 4 years of the position is funded by an approved capital project). Four positions are directly related to stormwater to address required stormwater operation and maintenance capabilities. In addition, a Drinking Water Quality Management System (DWQMS) Coordinator will help ensure compliance standards and provide training to operational staff.

Figure 151		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
155-1-2019	DWQMS Coordinator	1	-	-	-	-
155-2-2019	Stormwater Operator	1	-	-	-	-
155-3-2019	Stormwater Heavy Equipment Operator	1	-	-	-	-
155-4-2019	Stormwater Engineer	1	-	-	-	-
155-5-2019	Program Manager- W/WW/SW	1	-	-	-	-
155-6-2019	Project Manager- Water*	1*	-	-	-	-
	Total	6	-	-	-	-

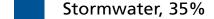
<sup>\*</sup>Conversion of existing contract position.





#### **2019 Capital Budget Request**

Figure 152



Wastewater, 28%

Water, 24%

Priority Initiative, 10%

Methane Station, 2%

Technology, 1%

The 2019 capital budget request includes \$4.7 million in capital projects that will be managed and reported on by the Environmental Services, \$0.2 million by Facility Maintenance Services, \$0.1 million by Fleet Management Services, and \$25.40 million by Infrastructure Delivery on behalf of Environmental Services.

#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 153

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Operational Performance	0.3	0.3	0.3	-	0.1
Land Use and City Building	0.1	-	-	-	-
Transportation and Mobility	0.3	0.1	4.6	-	-
Environmental Stewardship	85.8	29.9	6.3	10.7	8.2
Safe, Active and Engaged Communities	-	-	1.2	4.4	-
Grand Total	86.5	30.3	12.5	15.1	8.3

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
<b>Funding Source</b>					
Capital from Taxation	0.1	-	-	-	0.1
Debenture Financing	5.8	0.3	2.3	-	8.4
Development Charges	4.2	0.3	0.1	-	4.6
Gas Tax	-	0.1	0.5	-	0.5
Infrastructure Reserves	19.9	11.9	12.2	8.3	52.4
Other	0.2	-	-	-	0.2
Grand Total	30.3	12.5	15.1	8.3	66.2

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
EV-2120-19 Sediment Discharge infrastructure improvements at Public Works Joint Operations yard	0.05	-	-	-
EV-2121-20 Wastewater Lift Stations capital improvements	-	0.15	-	-
EV-2126-19 Erosion Control Program Consultant	0.22	-	-	-
EV-2127-19 Stormwater Pond cleanout - Aviva Park Pond - (pond 80)	1.04	-	-	-
EV-2128-19 Stormwater Pond cleanout - Clarkson Pond - (pond 53)	0.04	-	-	-
EV-2129-19 Stormwater Pond cleanout - Forest Pond - (pond 115)	0.10	-	-	-
EV-2130-19 Stormwater Pond cleanout - Keegan Pond - (pond 96)	0.30	-	-	-
EV-2131-19 Stormwater Pond cleanout - Springside Pond - (pond 126)	0.44	-	-	-
EV-2132-19 Stormwater Pond cleanout - Westridge Pond - (pond 107)	0.79	-	-	-
EV-2133-19 SCADA upgrades for newest Wastewater pumping stations	0.09	-	-	-
EV-2134-19 Backflow Prevention Programming and System Integration	0.28	-	-	-
EV-2135-19 ERIS SCADA Software Reporting System	0.05	-	-	-
EV-2136-19 Nitrification Study of Vaughan Distribution System	0.05	-	-	-
EV-2137-19 Installation of Water Sampling Stations	1.00	-	-	-
EV-2138-19 NRW Assessment in Existing DMAs	0.10	-	-	-
EV-2140-19 Decommissioning of Maple Community Centre Well PW3 and MNR Well #5	0.10	-	-	-
Total Managed by Department	4.66	0.15	-	-
Managed by Other Departments				
PW-7223-19 JOC Space Design	0.17	_	_	_
FL-7220-19 PW-SW-New- Pickup Truck	0.07	_	_	_
FL-5241-21 PW-WASTEWATWER Replace Unit #1425 with 1/2 ton Quad Cab 4x2 pickup	-	-	0.04	-
FL-5470-22 PW-WATER Replace Unit #1575 with 3/4 ton cargo van	-	-	-	0.06
FL-5526-20 CCTV Truck	_	0.34	-	-
CD-2002-16 2018 Watermain Replacement	5.32	-	-	-
CD-2027-17 2019 Watermain Replacement	6.44	-	-	-
DE-7175-17 VMC Edgeley Pond Design and Construction	9.69	-	-	-

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Managed by Other Departments				
DT-7048-10 Ashbridge Circle Storm Water Management Pond Improvements	0.62	-	-	-
EN-1971-13 Sanitary Sewer Rehabilitation/ Replacement - Rivermede Rd & Rayette Rd	0.70	-	-	-
EV-2117-17 Methane Station Rehabilitation	0.59	-	-	-
ID-2046-18 2020 Watermain Replacement	-	5.78	-	-
ID-2061-19 2021 Watermain Replacement	0.57	-	9.55	-
ID-2062-19 Storm Water Improvements in Old Maple	0.09	-	0.57	-
ID-2065-20 2022 Watermain Replacement	-	-	-	0.57
ID-2067-22 2024 Watermain Replacement	-	-	0.57	-
ID-2071-21 2023 Watermain Replacement	-	0.34	-	-
ID-2081-19 Road Reconstruction, Watermain Replacement, Sidewalk & Street Lighting on Nashville & Islington	-	0.69	4.42	-
ID-2088-20 Storm Water Management Improvements	-	0.34	-	-
ID-2090-19 Sidewalk, Street Lighting & Watermain on Keele Street - Steeles to Hwy 407 by York Region	0.14	4.62	-	-
ID-2092-19 Slope Stabilization at 7409 Islington Avenue	1.25	-	-	-
Total Managed by Other Departments	25.63	12.33	15.14	8.27
Total	30.29	12.48	15.14	8.27





# Environmental Services: Solid Waste

# **Department Overview**

The City of Vaughan provides waste collection services to eligible residential properties. These services include the collection of blue box recycling, green bin organics, residual waste (garbage), leaf and yard waste, Christmas trees, and appliance/metal recovery items. Residents are encouraged to adhere to all set out requirements and to participate fully in the City's and Region's waste diversion programs.





#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	0.2	0.3	0.3	0.3	0.3
Grants	1.2	1.2	1.2	1.2	1.2
Total	1.5	1.5	1.5	1.6	1.6
Expenditures					
Labour	0.6	0.6	0.7	0.7	0.7
Service Contracts and Materials	9.5	10.3	10.8	11.3	11.9
Other	0.4	0.4	0.4	0.4	0.4
Total	10.6	11.2	11.8	12.3	12.9
Net Operating Budget	9.1	9.7	10.2	10.8	11.4



**Budget Change:** The budget change from 2018 to 2019 is mainly attributable to solid waste collection price increase of \$0.23 million due to inflation and \$0.18 million volume increase due to community growth, as well as \$0.24 million cost of new waste collection services provided to residential townhouses as authorized by Council.

#### **Budget Change**

(\$M)	2019	2020	2021	2022
Revenue				
User Fees	0.1	-	-	-
Grants	-	-	-	-
Total	0.1	-	-	-
Expenditures				
Labour	-	0.1	-	-
Service Contracts and Materials	0.8	0.5	0.5	0.5
Other	-	-	-	-
Total	0.8	0.6	0.5	0.6
Net Operating Budget	0.7	0.6	0.5	0.6

# Environmental Services: Water

# Department Overview

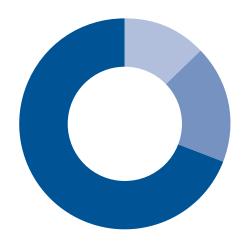
The 2019 budget increase for water is 9.9%.

Bulk water purchase costs represent approximately 69.1% of the City's costs annually and therefore are a critical rate driver.

Included in the bulk water purchased from the Region is the unmetered (non-revenue) water consumption. The 2019 budget for unmetered water is 13.0% maintaining the same level as in the past few years.

- The non-revenue water (NRW) can be broken down as:
- apparent losses customer meter degradation;
- real losses leakage on mains, service connections; and
- unbilled consumption fire suppression, main flushing and maintenance.

In an attempt to minimize NRW, the City, will be undertaking a leak detection program. This program will help to further identify potential sources of water loss in underground infrastructure.



#### Proposed 2019 Expenses Figure 157

Regional Water Purchases, \$53.6M (69%)

City's Operating Costs, \$13.9M (18%)

City's Reserve Contribution, \$10.1M (13%)



#### 2019 Budget and 2020-2022 Financial Plan

Figure 158

(\$M)	2018	2019	2020	2021	2022
Revenue					
Revenue	67.5	75.0	83.0	87.7	91.0
Purchases	48.0	53.6	57.8	60.4	62.6
Gross Margin	19.5	21.4	25.2	27.3	28.4
Other Revenue	1.7	2.6	2.7	2.7	2.4
Expenditures					
Maintenance & Installation	6.7	7.4	7.5	7.6	8.1
General Administration	5.3	5.4	5.5	5.5	5.5
Other	1.1	1.1	1.2	1.2	1.2
Lifecycle Contribution	8.1	10.1	13.7	15.7	16.0
Total	21.2	24.0	27.9	30.0	30.8
Net Operating Budget	-	-	-	-	-

Note: The 2019 rate increase for water provided by the Region is 12.2% and 4.8% for 2020. The Regional increase has been incorporated into the City's forecasted rate.

#### **Budget Change:**

- Consumption increases (sales) are closely linked to population growth. As Vaughan's population increases the amount of water required will increase. Purchases of water from the Region increase in relation to the amount of water the city provides to businesses and residents.
- Maintenance and installation costs increase in direct proportion to increases in the size and complexity of the City's water infrastructure.

#### **Budget Change**

(\$M)	2019	2020	2021	2022
Revenue				
Revenue	7.5	8.0	4.7	3.3
Purchases	5.6	4.2	2.6	2.2
Gross Margin	1.9	3.8	2.1	1.1
Other Revenue	0.9	0.1	0.0	(0.3)
Expenditures				
Maintenance & Installation	0.7	0.1	0.1	0.5
General Administration	0.1	0.1	-	-
Other	-	0.1	-	-
Lifecycle Contribution	2.0	3.6	2.0	0.3
Total	2.8	3.9	2.1	0.8
Net Operating Budget	-	-	-	-

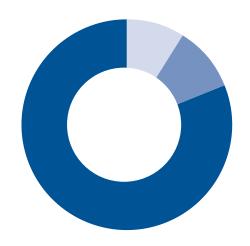
# Environmental Services: Wastewater

# **Department Overview**

The 2019 budget increase for wastewater is 9.9%.

The City pays the Region to convey and treat the City's wastewater. These conveyance and treatment costs represent approximately 81.0% of the City's costs annually and therefore are a critical rate driver. The 2019 rate increase for wastewater collection by the Region is 6.7%.

The anticipated annual increase in the Region's wastewater service costs for 2020 is 12.1%. The Region's forecasted rate has been incorporated into the City's forecasted rate.



#### Proposed 2019 Expenses Figure 160

Regional Wastewater Treatment, \$74.3M (81%)

City's Reserve Contribution, \$8.8M (10%)

City's Operating Costs, \$8.7M (9%)





#### 2019 Budget and 2020-2022 Financial Plan

Figure 161

(\$M)	2018	2019	2020	2021	2022
Revenue					
Revenue	81.6	90.0	99.4	104.6	108.3
Purchases	68.2	74.3	82.2	86.0	87.9
Gross Margin	13.4	15.7	17.2	18.6	20.4
Other Revenue	0.9	1.7	1.7	1.7	1.7
Expenditures					
Maintenance & Installation	4.0	4.7	4.7	4.2	4.0
General Administration	2.8	3.0	2.9	3.0	3.0
Other	0.5	0.9	1.0	1.0	1.0
Lifecycle Contribution	7.0	8.8	10.3	12.1	14.1
Total	14.3	17.4	18.9	20.3	22.1
Net Operating Budget	-	-	-	-	-

Note: The 2019 rate increase for wastewater provided by the Region is 6.7% and 12.1% for 2020. The Regional increase has been incorporated into the City's forecasted rate.

#### **Budget Change:**

- Wastewater costs are calculated based on water sales. As Vaughan's population increases the amount of wastewater will increase. Wastewater treatment charges by the Region increase in relation to the amount of wastewater conveyed by businesses and residents in the city.
- Maintenance and installation costs increase in direct proportion to increases in the size and complexity of the City's wastewater infrastructure.

#### **Budget Change**

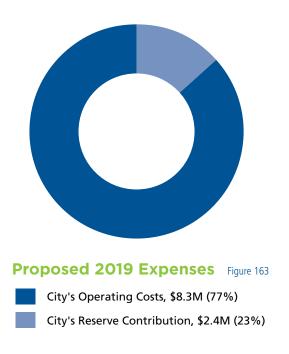
(\$M)	2019	2020	2021	2022
Revenue				
Revenue	8.4	9.4	5.2	3.7
Purchases	6.1	7.9	3.8	1.9
Gross Margin	2.3	1.5	1.4	1.8
Other Revenue	0.8	-	-	-
Expenditures				
Maintenance & Installation	0.7	-	(0.5)	(0.2)
General Administration	0.2	(0.1)	0.1	-
Other	0.4	0.1	-	-
Lifecycle Contribution	1.8	1.5	1.8	2.0
Total	3.1	1.5	1.4	1.8
Net Operating Budget	-	-	-	-

# Environmental Services: Stormwater

# Department Overview

The Stormwater program and charge help mitigate the effects of flooding and deterioration of infrastructure. A high-level preliminary plan of the revenue and operating expenses is presented.







#### 2019 Budget and 2020-2022 Financial Plan

Figure 164

(\$M)	2018	2019	2020	2021	2022
Revenue					
Revenue	9.2	10.0	10.6	11.3	12.0
Purchases	-	-	-	-	-
Gross Margin	9.2	10.0	10.6	11.3	12.0
Other Revenue	0.5	0.7	0.7	0.7	0.7
Expenditures					
Maintenance & Installation	4.0	4.2	4.3	4.4	4.1
General Administration	2.8	3.4	3.4	3.4	3.4
Other	1.7	0.7	0.8	1.1	1.8
Lifecycle Contribution	1.2	2.4	2.8	3.1	3.4
Total	9.7	10.7	11.3	12.0	12.7
Net Operating Budget	-	-	-	-	-

Note: The 2019 stormwater charge will have an average increase of 4% over the 2018 charge.

**Budget Change:** The 2019 stormwater charge, as determined in the Stormwater Infrastructure Funding Study, will be increased by approximately 4% with an estimated account growth of 2%. In addition, the change in expenditures is due to the acceleration of the implementation of the stormwater program offset by reduction in debenture repayment.

#### **Budget Change**

(\$M)	2019	2020	2021	2022
Revenue				
Revenue	0.8	0.6	0.7	0.7
Purchases	-	-	-	-
Gross Margin	0.8	0.6	0.7	0.7
Other Revenue	0.2	-	-	-
Expenditures				
Maintenance & Installation	0.2	0.1	0.1	(0.3)
General Administration	0.6	-	-	-
Other	(1.0)	0.1	0.3	0.7
Lifecycle Contribution	1.2	0.4	0.3	0.3
Total	1.0	0.6	0.7	0.7
Net Operating Budget	-	-	-	-

# Transportation Services, Parks and Forestry Operations

# Department Overview

Transportation Services Parks and Forestry Operations (TSFPO) maintains the local road network, which accounts for over 2,000 lane-kilometers. TSPFO provides snow plowing, salting, windrow clearing and other winter maintenance activities for roads, sidewalks and city facilities. Other maintenance activities include curb and sidewalk repair, ditch and culvert maintenance, litter and debris pickup, road repairs/asphalt patching, sign installation, street sweeping, and streetlight and traffic signal maintenance.

TSPFO manages the safe operations of the local road network through traffic signs and pavement markings, the installation and review of new traffic signals, the School Crossing Guard Program, the Speed Compliance Program, all-way stop requests, parking/stopping prohibition requests and utility permits.

In addition, TSPFO maintains over 134,000 boulevard trees, 600 hectares of parks, 200 hectares of boulevards and open spaces, 200 playgrounds, numerous trail systems, in addition to a wide variety of sports fields throughout the city.

TSPFO maintains horticultural displays and flower beds, including 750 hanging baskets, 550 flower planters and 200 planting beds; and ensures the sustainability of the city's tree canopy through planting, pruning, mulching and fertilizing, removals, and protection of the city's assets.

#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Internal Recovery	0.39	0.40	0.40	0.40	0.40
User Fees	0.28	0.29	0.29	0.29	0.29
Capital Fund	0.13	0.12	0.12	-	-
Total	0.81	0.80	0.81	0.69	0.69
Expenditures					
Labour	17.82	17.95	18.38	18.60	18.95
Service Contracts and Materials	15.52	16.61	16.67	16.67	16.67
Utilities and Fuel	4.98	5.10	5.10	5.10	5.10
Other	1.19	1.03	1.02	1.03	1.03
Total	39.50	40.68	41.17	41.40	41.74
Net Operating Budget	38.69	39.88	40.36	40.70	41.05
Capital Plan	22.20	33.45	34.40	65.73	25.51

# 2018 Key Accomplishments

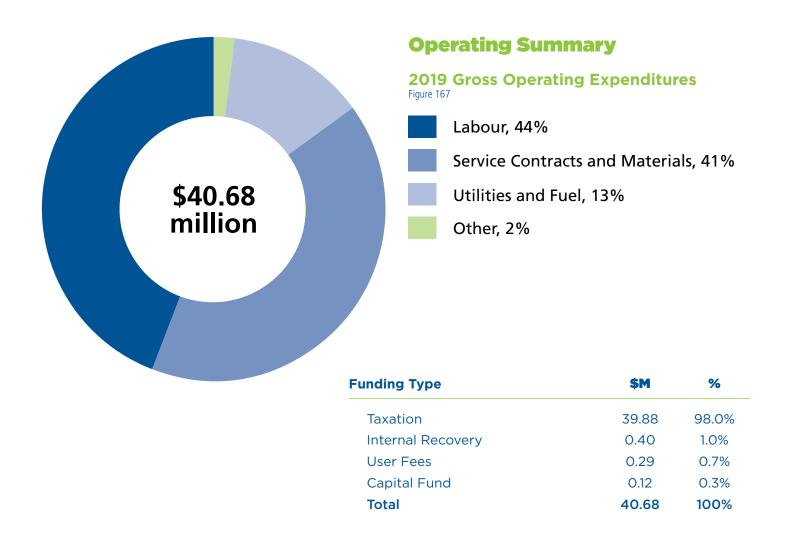
- Re-established the tree canopy by planting 4,500 trees in boulevards and parks
- Implemented weigh scales to better monitor inventory and utilization of road salt and other materials
- Initiated an Operations & Maintenance Plan for the VMC, School Crossing Guard Program Review, Traffic Management Strategy, Tree Maintenance Strategy and Sports Field Policy
- Received innovation awards for the Winter
  Maintenance contract from the Association of
  Municipalities Ontario (AMO) and the Ontario Public
  Works Association (OPWA)
- Received OGRA's John Niedra Better Practices Award for TSPFO's trail-blazing work on the Vaughan Inventors program





## Commitments

- Review the City's Winter Maintenance Strategy to ensure that service levels provide value while protecting public safety.
- Undertake the Operations & Maintenance Plan for the VMC to establish service levels that reflect the timing of planned development from 2019-2023.
- Undertake the Traffic Management Strategy defining how the City will leverage advanced technologies and improved stakeholder coordination to service growing transportation demands.
- Undertake the Tree Maintenance Strategy to establish how the City will protect the health of its tree canopy.
- Undertake the School Crossing Guard Program
   Review to define how the City will efficiently meet the
   growing demands for service.



**Budget Change:** The increase in the operating budget from 2018 to 2019 is mainly driven by service contracts and materials.

#### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		38.69	39.88	40.36	40.70
Status Quo		0.12	0.37	0.22	0.34
Growth		1.07	0.11	0.12	0.01
New		-	-	-	-
Net Operating Budget	38.69	39.88	40.36	40.70	41.05
Full Time Equivalents (FTE's)	212.6	215.0	215.0	215.0	215.0

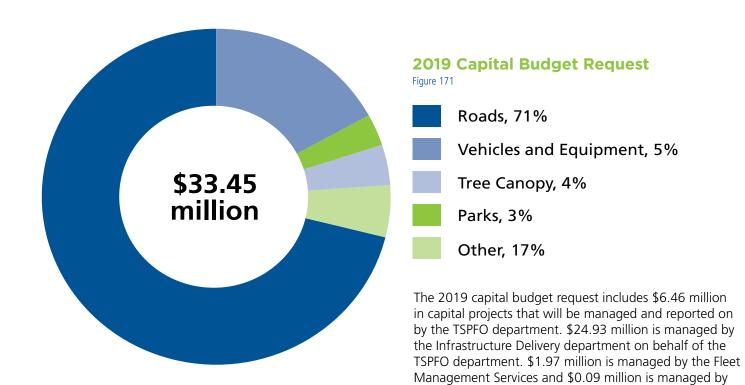
**New Requests:** The ARR's included in the 2019 budget include additional budget for operating and maintenance activities for parks, roads, winter control and traffic management. The ARR's also include 2.42 full time employees for North Maple Regional Park maintenance

Figure 169		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
205-1-2019	Signals, Electricity and Mainte- nance for the Growing Inventory	-	0.03	-	-	-
205-2-2019	Streetlights, Electricity and Maintenance for the Growing Inventory	-	0.09	-	-	-
205-3-2019	Managing traffic to support growth and Intensification	-	0.04	-	-	-
205-4-2019	North Maple Regional Park, Phase 1	2.40	0.29	0.05	0.01	0.01
205-5-2019	Winter Road Maintenance	-	0.60	0.06	-	-
	Total	2.40	1.05	0.11	0.01	0.01

# **Capital Summary**







# **2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 172

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Transportation and Mobility	68.63	25.8	21.15	60.31	20.24
Safe, Active and Engaged Communities	3.59	3.68	6.08	3.12	3.12
Operational Performance	6.79	2.22	5.31	0.54	0.35
Citizen Experience	0.81	0.38	0.47	0.48	0.52
Land Use and City Building	4.86	0.19	0.10	0.10	0.10
Environmental Stewardship	3.02	1.18	1.28	1.18	1.18
Good Governance	0.05	-	-	-	-
Grand Total	87.76	33.45	34.40	65.73	25.51

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Development Charges	9.42	9.20	51.75	12.20	82.57
Gas Tax	9.12	8.98	8.80	8.70	35.60
Debentures	9.59	8.39	1.50	1.10	20.57
Reserves	3.01	5.08	1.88	1.94	11.92
Capital from Taxation	2.16	1.74	1.48	1.47	6.85
Grants	0.14	1.01	0.32	0.10	1.56
Grand Total	33.45	34.4	65.73	25.51	159.08

the Facility Maintenance Services department.

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
EN-1796-10 - Traffic Calming 2010	0.05	-	-	-
PO-6712-10 - Sugar Bush Woodlot Repairs & Maintenance	_	0.15	0.15	0.15
RP-1972-17 - Public Works and Parks Operations Yard Expansion and Upgrade Strategy	-	4.39	-	-
RP-2013-15 - Street Light Pole Replacement Program	-	0.31	0.31	0.31
RP-2035-15 - Curb and Sidewalk Repair & Replacement	2.50	2.50	2.50	2.50
RP-6700-15 - Tree Planting Program-Regular	1.18	1.18	1.18	1.18
RP-6741-19 - Maple Community Centre-Landscape & Traffic Safety Improvements	0.08	-	-	-
RP-6742-15 - Park Benches-Various Locations	0.10	0.10	0.10	0.10
RP-6745-19 - Nashville Cemetery-Road Extension	0.06	-	-	-
RP-6746-15 - Fence Repair & Replacement Program	O.11	0.11	0.12	0.12
RP-6751-19 - Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex	0.09	-	-	-
RP-6753-17 - CTS Mobile Handheld Program	-	0.14	-	-
RP-6754-15 - Parks Concrete Walkway Repairs/Replacements	0.50	0.50	0.50	0.50
RP-6759-18 - Pedestrian Crossing Enhancement Program - Pavement Marking	0.10	-	-	-
RP-6760-19 - Pedestrian Connectivity Study - Beverley Glen Blvd/Disera Drive Area	-	0.12	-	-
RP-6763-17 - Baseball Diamond Redevelopment/Reconstruction	0.15	0.15	0.16	0.20
RP-6764-17 - Beautification strategy - Enhanced garden displays	0.18	0.18	0.18	0.18
RP-6768-18 - Traffic Control and Management System Replacement	0.46	0.44	0.44	0.56
RP-6772-18 - Guiderail Maintenance Program	0.21	0.21	0.25	0.25
RP-6775-18 - Traffic Signs Reflectivity Inspection and Testing	0.12	0.10	0.11	0.12
RP-6777-19 - Urban Forest Management Plan	-	0.10	-	-
RP-6778-19 - Review Winter Maintenance Strategy	0.15	-	-	-
RP-6779-19 - SOP for Winter Operations	0.10	-	-	-
RP-6781-19 - Street Light Utility Infrastructure Repairs	0.31	-	-	-
RP-6782-19 - Street Light Utility Infrastructure Repairs	-	0.31	-	-
RP-6783-19 - Traffic Management Strategy Communication, Education and Outreach	0.02	-	-	-
Total Managed by Department	6.46	10.97	5.98	6.15

0.09 0.08 0.07 -	- - -	-	-
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D.07 -	-		-
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0.16	-	-	-
-	0.02	-	-
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0.03	-	-	-
0.02	-	-	-
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0.05	-	-	-
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_	0.29	-	-
-	0.02	-	-
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Capital Project Number & Title (\$M)	2019	2020	2021	2022
Managed by Other Departments				
FL-9557-19 - PKS - One 1-Ton Pickup Truck for Crew Serving North Maple Regional Plan Phase I	0.10	-	-	-
FL-9558-19 - PKS - Replace Spreader Lely Unit # 1358, 1359, 1360	0.03	-	-	-
FL-9559-19 - RDS - Replace Stacker Conveyor Unit # 1508	0.16	-	-	-
FL-9564-19 - Replace Unit #1899 Pick Up	0.05	-	-	-
FL-9565-19 - Replace Unit #1906 Pick-Up	0.05	-	-	-
FL-9566-19 - Replace Unit #1917 Pick Up	0.06	-	-	-
FL-9573-20 - Replace Unit #1907, #1908, #1909, 1910 - Paint Liners	-	0.02	-	-
RP-6774-18 - PKS - Forestry Skid Steer	0.02	-	-	-
CD-1957-18 - Active Transportation Facility on Islington Avenue - Rutherford Rd to Wycliffe Ave.	0.14	-	-	-
CD-1978-18 - Sidewalk on Pine Valley Drive - Strada Dr to Langstaff Rd	0.04	0.34	-	-
CD-1980-19 - Sidewalk and Street Lighting on Weston Road & Keele Street	0.34	1.88	-	-
CD-1985-19 - Sidewalk on Doney Crescent - Keele Street to Cul-de-sac	0.04	-	0.22	-
CD-2001-16 - 2018 Road Rehabilitation/ Reconstruction	1.02	-	-	-
CD-2005-16 - Street Lighting on Teston Road - Hwy 400 to Weston Road	-	0.19	-	-
CD-2007-19 - Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 2	1.53	-	-	-
CD-2008-20 - Sidewalk and Street Lighting on Highway 27 by York Region - Royalpark Way to Martin Grove Road	-	0.24	-	-
CD-2023-19 - Municipal Structure Inspection and Reporting in 2019	0.11	-	-	-
CD-2024-20 - Sidewalk and Street Lighting on Regional Road Hwy # 50 - Phase 3	-	-	1.19	-
CD-2026-17 - 2019 Road Rehabilitation/ Reconstruction	13.80	-	-	-
EN-1719-08 - Class Environmental Assessment - Bowstring Arch Bridges	0.02	-	-	-
EN-1886-12 - Bridge Rehabilitation/ Removal - Humber Bridge Trail	0.10	0.52	-	-
EN-1965-14 - Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 1a	0.13	-	-	-
ID-2047-18 - 2020 Road Rehabilitation/ Reconstruction	0.23	9.44	-	-
ID-2050-20 - Street Lighting on (Old) Major Mackenzie Dr - Hwy 27 to Finland Drive	-	0.07	-	0.23
ID-2051-18 - Traffic Signal Installation - Edgeley Blvd and Courtland Ave	0.35	-	-	-

Capital Project Number & Title (\$M)		2020	2021	2022
Managed by Other Departments				
ID-2052-18 - Bass Pro Mills Drive Extension - Romina Dr to Jane St	2.24	-	-	-
ID-2056-18 - Sidewalk, Cycling Facilities & Street Lighting on Jane St - Hwy 7 to Teston Rd	-	-	1.84	0.54
ID-2060-19 - 2021 Road Rehabilitation/ Reconstruction	0.57	-	6.96	-
ID-2063-22 - Woodbridge Avenue Improvements Class EA	-	-	-	0.17
ID-2064-20 - 2022 Road Rehabilitation/ Reconstruction	-	0.34	-	6.46
ID-2066-22 - 2024 Road Rehabilitation/ Reconstruction	-	-	-	0.34
ID-2069-20 - Sidewalk & Missing Street Lighting on Keele St - Major Mackenzie Dr to Teston Rd	-	0.11	-	0.50
ID-2070-21 - 2023 Road Rehabilitation/ Reconstruction	-	-	0.34	-
ID-2073-21 - Municipal Structure Inspection and Reporting in 2021	-	-	0.11	-
ID-2079-19 - North Maple Community Bridge	0.39	1.70	-	10.20
ID-2080-19 - Clark Avenue West Cycling Facility	0.03	3.75	-	-
ID-2082-19 - Bridge Replacement on King-Vaughan Road	0.40	2.83	-	-
ID-2083-19 - Huntington Road Reconstruction - Langstaff Rd to Nashville Rd	3.46	-	47.75	-
ID-2084-21 - Bass Pro Mills Drive Extension - Hwy 400 to Weston Rd	-	-	0.57	-
ID-2085-20 - Traffic Signal Installation - Midblock Pedestrian on New Westminster at Katerina Ave	-	0.06	0.23	-
ID-2086-22 - Grand Trunk Avenue Extension	-	-	-	0.57
ID-2089-20 - Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 1b	-	1.04	-	-
Total Managed by Other Departments	26.99	23.43	59.75	19.36
Total	33.45	34.40	65.73	25.51



# Fleet Management Services

# **Department Overview**

The Fleet Management Services department supports the delivery of services to the citizens of the City of Vaughan by:

- Ensuring the availability of legislatively compliant, safe, reliable and sustainable vehicles and equipment; and,
- By delivering operator training focused on developing safe, efficient, corporately and legislative compliant drivers.



#### 2019 Budget and 2020-2022 Financial Plan

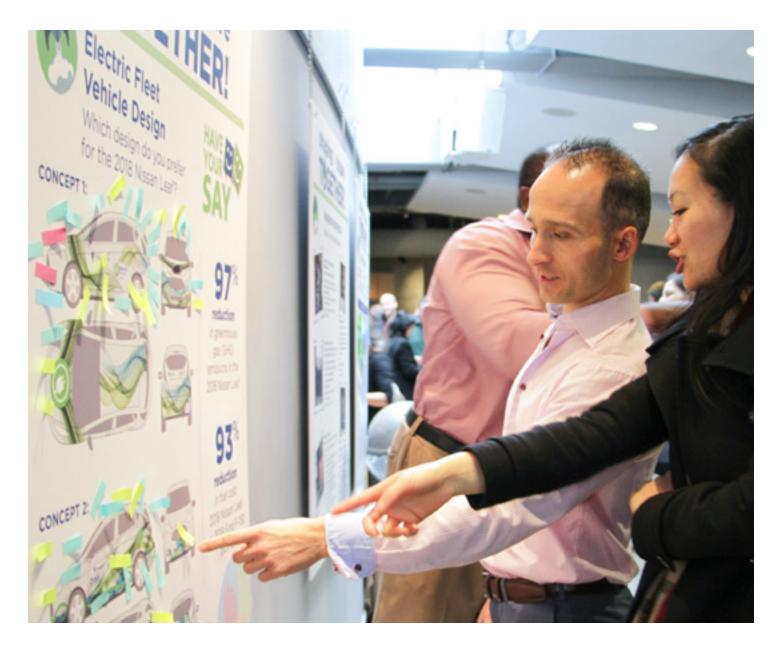
9					
(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Labour	1.25	1.29	1.33	1.36	1.38
Repairs & Maintenance	1.35	1.35	1.35	1.35	1.35
Parts & Supplies	0.22	0.24	0.24	0.24	0.24
Licensing	0.12	0.12	0.12	0.12	0.12
Other	0.31	0.29	0.29	0.29	0.29
Total	3.25	3.28	3.32	3.35	3.38
Net Operating Budget	3.25	3.28	3.32	3.35	3.38
Capital Plan	4.40	2.83	1.59	0.68	0.50

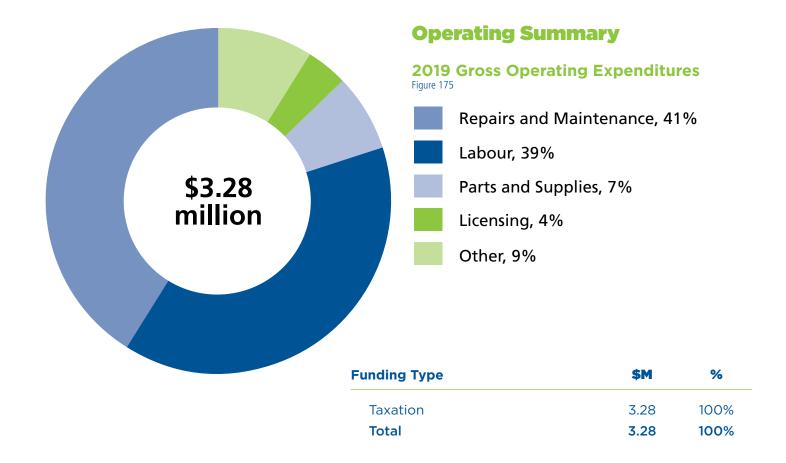
# 2018 Key Accomplishments

- Launched Accident Review Committee, leadership accident investigation training, and accident reporting documentation.
- Launched Fleet Reports inclusive of Preventative Maintenance Attainment, Accident, Legislative Compliance.
- Ongoing efforts to implement Driver Certification Program.

#### Commitments

- Finalize and implement updated Fleet Policy
- Finalize Fleet Management Services Sustainability Policy.





**Budget Change:** The 2019 change is mainly attributed to labour progressions.

#### **Budget Change**

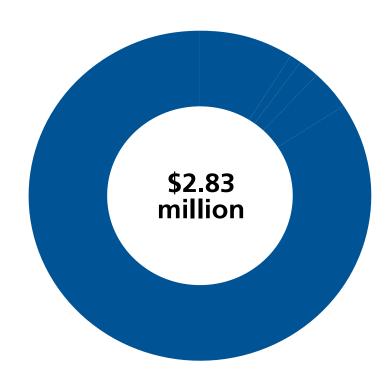
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget	-	3.25	3.28	3.32	3.35
Status Quo	-	0.03	0.03	0.02	0.02
Growth	-	-	0.01	0.01	0.01
New	-	-	-	-	-
Net Operating Budget	3.25	3.28	3.32	3.35	3.38
Full Time Equivalents (FTE's)	11	11	11	11	11

# **Capital Summary**

# 2019 - 2022 Capital Plan (\$M)







#### **2019 Capital Budget Request**

Figure 178



Vehicles and Equipment, 100%

The 2019 capital budget request consists of projects to purchase or replace the City's vehicles and equipment and includes \$2.83 million in capital projects that Fleet Management Services will be managing on behalf of other City departments.

# **2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 179

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Operational Performance	6.98	2.83	1.59	0.68	0.50
Grand Total	6.98	2.83	1.59	0.68	0.50

# **2019-2022 Capital Plan by Funding Source** Figure 180

**Grand** 2019 2020 2021 2022 (\$M) **Total Funding Source Development Charges** 1.38 0.57 0.17 2.12 0.90 Reserves 1.29 0.49 0.50 3.17 Capital from Taxation 0.16 0.13 0.02 0.31 **Grand Total** 2.83 1.59 0.68 0.50 5.61

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
FL-9553-20 - Fleet Management Software	_	0.18	0.01	-
Total Managed by Department	-	0.18	0.01	-
Managed for Other Departments				
FL-9552-19 - New Animal Services Animal Transport Vehicles	0.28	-	-	-
FL-9567-19 - Replace Unit #2032 Pick Up	0.05	-	-	-
FL-9568-19 - Replace Unit #2050 Pick Up	0.05	-	-	-
FL-9569-19 - Replace Unit #11000, #11002, #11003 Cargo Vans	0.14	-	-	-
FL-9572-20 - Replace Unit #1876 Pick Up	-	0.05	-	-
FL-9574-19 - Replace Units #11004, #11001 Cargo Vans (Animal Services)	0.28	-	-	-
FL-DE01-20 - Vehicle for Municipal Inspector	-	0.05	-	-
FL-DE02-20 - Vehicle for Supervisor, Municipal Inspections	-	0.05	-	-
FL-5241-21 - PW-WASTEWATWER-Replace Unit #1425 with 1/2-Ton Quad Cab 4x2 Pickup	-	-	0.04	-
FL-5470-22 - PW-WATER-Replace Unit #1575 with 3/4-Ton Cargo Van	-	-	-	0.06
FL-5526-20 - CCTV Truck	-	0.34	-	-
FL-7220-19 - PW-SW-New- Pickup Truck	0.07	-	-	-
FL-5314-21 - B&F-Replace Unit #1427 with 1/2-Ton Quad Cab 4x4 Pickup	-	-	0.04	-
FL-5436-21 - B&F-Replace Unit #1670 with 1/2-Ton Cargo Van	-	-	0.05	-
FR-3657-22 - Replace Unit #1902 - Utility Truck	-	-	-	0.09
FL-5215-19 - PKS-Additional 2-ton 4x4 Crew Cab Dump Truck	0.08	-	-	-
FL-5221-19 - PKS- Additional Sand Sifters	0.07	-	-	-
FL-5276-21 - PKS- Additional Loader and Fork Attachment for Unit #1858	-	-	0.19	-
FL-5278-19 - PKS- Additional Dual Stream Compactor Refuse Truck	0.16	-	-	-
FL-5291-20 - Public Works - Roads - (3) Additional Slide-In Salters	-	0.02	-	-
FL-5353-16 - PKS-Replace Unit #1608 with 16' Large Area Mower	0.08	-	-	-
FL-5360-18 - PKS-Replace Unit #1843 with 16' Large Area	0.03	-	-	-
FL-5361-16 - PKS-Replace Unit #1565,1566 with 16' Large Area Mower	0.02	-	-	-
FL-5401-21 - PW-RDS-Replace Unit #1290 with Tandem Dump Truck	-	-	0.35	-
FL-5410-18 - PKS-FORESTRY-Replace Unit #1660 with 2-Ton Dump Truck	0.01	-	-	-
FL-5426-19 - PW-RDS-Replace Unit #1373 with Regenerative Street Sweeper	0.44	-	-	-

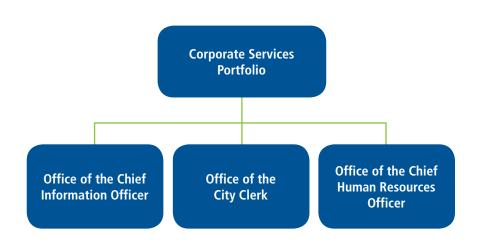
Capital Project Number & Title (\$M)		2020	2021	2022
Managed for Other Departments				
FL-5428-22 - PW-RDS-Replace Unit #1289 with Tandem Dump truck	-	-	-	0.35
FL-5430-24 - PW-RDS-Replace Unit #1527 with 1/2-Ton 4x4 Quad Cab Pickup	0.05	-	-	-
FL-5440-20 - PKS- Additional Salt Supply Systems	-	0.03	-	-
FL-5453-19 - PKS- Additional Narrow Sidewalk Tractor with Plow/Salter/Blower/Sweeper Attachments	O.11	-	-	-
FL-5455-19 - PKs- Additional Narrow Sidewalk Tractor with Winter Attachments	0.10	-	-	-
FL-5456-19 - PKs- Additional Narrow Sidewalk Tractor with Winter Attachments	0.10	-	-	-
FL-5457-19 - PKS- Additional Narrow Sidewalk Tractor with Winter Attachments	0.10	-	-	-
FL-5458-19 - PKS-Additional Narrow Sidewalk Tractor with Winter Attachments	0.10	-	-	-
FL-5502-20 - PW-RDS- Additional Air Regenerative Sweeper	-	0.29	-	-
FL-5507-20 - PW-RDS - 2-Ton Utility Truck Box with Hydraulic Platform Extension	-	0.02	-	-
FL-5562-20 - Replace Unit #1344 - Sweeper Street 6 Wheel	-	0.44	-	-
FL-6784-20 - PKS-Two 4x4 1/2-Ton Pickup Trucks for Arborists	-	0.10	-	-
FL-9556-19 - PKS - One 1/2-Ton Pickup Truck for Crew Serving	0.04	-	-	-
FL-9557-19 - PKS - One 1-Ton Pickup Truck for Crew Serving North Maple Regional Plan Phase I	0.10	-	-	-
FL-9558-19 - PKS - Replace Spreader Lely Unit # 1358, 1359, 1360	0.03	-	-	-
FL-9559-19 - RDS - Replace Stacker Conveyor Unit # 1508	0.16	-	-	-
FL-9564-19 - Replace Unit #1899 Pick Up	0.05	-	-	-
FL-9565-19 - Replace Unit #1906 Pick-Up	0.05	-	-	-
FL-9566-19 - Replace Unit #1917 Pick Up	0.06	-	-	-
FL-9573-20 - Replace Unit #1907, #1908, #1909, 1910 - Paint Liners	-	0.02	-	-
RP-6774-18 - PKS - Forestry Skid Steer	0.02	-	-	-
Total Managed for Other Departments	2.83	1.42	0.67	0.50
Total	2.83	1.59	0.68	0.50



# Corporate Services

## Portfolio Overview

The Corporate Services Portfolio provides a suite of both internal and external services to the corporation, residents and businesses. The Portfolio embodies services related to the people, processes and technology necessary to support the organization's strategic initiatives related to Citizen Experience, Operational Performance and Staff Engagement as well as several of the Term of Council Priorities. The Portfolio includes the Office of the Chief Information Officer, Office of the City Clerk and the Office of the Chief Human Resources Officer.



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
(411)	2010				
Revenue					
User Fees	1.5	1.6	2.3	3.3	3.3
Other	0.3	0.3	0.3	0.3	0.3
Total	1.8	1.9	2.6	3.6	3.6
Expenditures					
Labour	16.3	17.3	18.0	18.5	18.9
Postage	0.7	0.6	0.6	0.6	0.6
Professional Fees	0.8	0.7	0.7	0.7	0.7
Service Contracts	3.0	3.4	3.5	3.5	3.5
Other	7.8	7.3	8.0	8.9	8.9
Total	28.6	29.2	30.7	32.2	32.6
Net Operating Budget	26.8	27.3	28.2	28.6	29.0
Capital Plan	2.3	3.5	4.0	3.5	3.6



# Deputy City Manager, Corporate Services

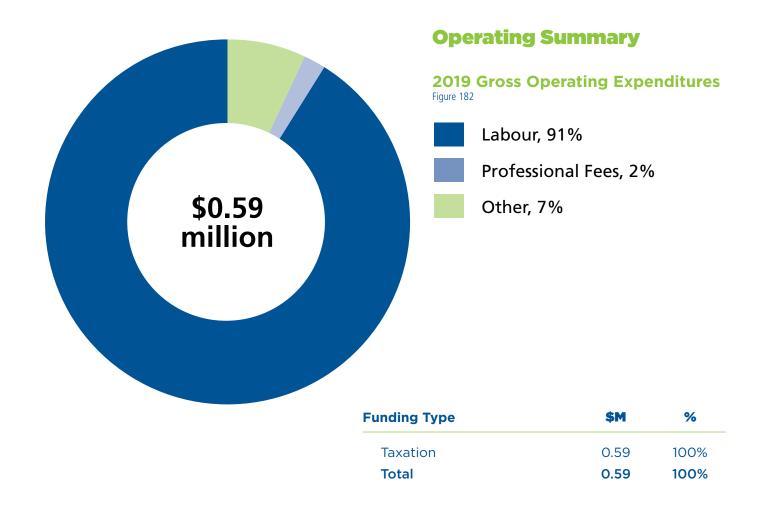
# **Department Overview**

The Deputy City Manager, Corporate Services oversees The Office of the Chief Information Officer, The Office of the City Clerk, and The Office of the Chief Human Resources Officer.



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Labour	0.51	0.54	0.57	0.60	0.61
Other	0.21	0.04	0.04	0.04	0.04
Professional Fees	0.01	0.01	0.01	0.01	0.01
Total	0.72	0.59	0.62	0.65	0.66
Net Operating Budget	0.72	0.59	0.62	0.65	0.66
Capital Plan	-	_	-	_	_



**Budget Change:** The decrease in the 2019 Operating Budget is largely driven by one-time expenditures in the previous year for the creation of the Corporate Services office.

#### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.72	0.59	0.62	0.65
Status Quo		(0.14)	0.04	0.02	0.01
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	0.72	0.59	0.62	0.65	0.66
Full Time Equivalents (FTE's)	3	3	3	3	3

# Office of the Chief Human Resources Officer

## **Department Overview**

The Office of the Chief Human Resources Officer provides programs and services that encompass multiple professional specialties aimed at supporting the City's workforce and People Plan.

Our purpose is to inspire and partner with our leaders and staff to enable and support people through our innovative HR strategies so that we enhance the wellness of the organization.

Staff are happy, engaged and empowered to reach their full potential for themselves, the organization and the community. Our driver is to be the employer of choice that serves efforts to become a City of choice.



#### 2019 Budget and 2020-2022 Financial Plan

-	-	-	-	-
2.8	3.0	3.1	3.2	3.3
0.4	0.4	0.4	0.4	0.4
0.2	0.2	0.2	0.2	0.2
3.5	3.6	3.7	3.8	3.8
3.5	3.6	3.7	3.8	3.8
1.0	1.0	1.0	0.9	0.8
	2.8 0.4 0.2 3.5	2.8 3.0 0.4 0.4 0.2 0.2 3.5 3.6 3.5 3.6	2.8 3.0 3.1 0.4 0.4 0.4 0.2 0.2 0.2 3.5 3.6 3.7 3.5 3.6 3.7	2.8       3.0       3.1       3.2         0.4       0.4       0.4       0.4         0.2       0.2       0.2       0.2         3.5       3.6       3.7       3.8    3.5 3.6 3.7 3.8

# 2018 Key Accomplishments

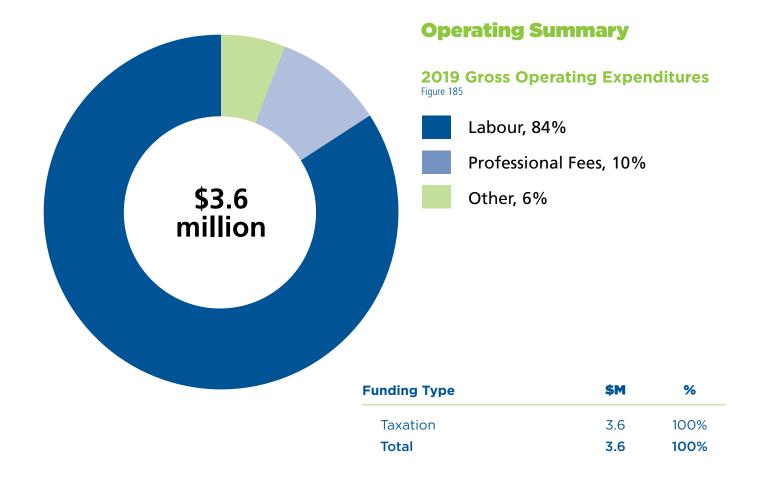
- Leadership Development: Finalized design and implemented the new Masters Leadership Program focused on innovation, communications and change management to support Vaughan people leaders in effectively leading service excellence initiatives. Delivered program to over 200 people leaders in 2018.
- Recognition Program: Enhanced staff recognition and service awards program. Promoted years of service awards at the department level to address staff feedback for more meaningful and timely service awards. Enhanced 25+ years of service awards to presentation from Council Members. Reviewing City Manager's Award. Program revisions to the We Are Vaughan Program to be introduced in 2019.
- **Compensation:** Completed Job Description / Job Evaluation project from third party consultant with recommendations on future state process improvements including input from key stakeholders. Partial implementation of quick win recommendations in 2018.
- **Employee Engagement Survey:** Conducted 2018 Employee Engagement Survey with external service provider.
- Talent Management Systems: Rolled out, implemented and trained approximately 350 non-unionized/management staff of the new Halogen Talent Management System to support performance management, learning and succession management programs for non-union staff. (Developing second phase with a view to begin full corporate wide implementation in 2019 (expected completion 2020).
- Workforce Management (Time and Attendance)
   Project: Business case completed with input from key stakeholders for a workforce management/time and attendance system. Reviewing solution options.
- Accessibility and Diversity: Working with Facilities
  Services to implement tactile surface indicators, universal
  washrooms and automatic door opening as key initial
  initiatives. Continue to support the Vaughan Accessibility
  Advisory Committee. Successful National Accessibility
  Awareness Week (June 2018) and International Day
  of Persons with Disabilities (Dec 2018). Working with
  York Region on Diversity and Inclusion Charter; new
  Diversity Recruitment Strategy; new Diversity and Cultural
  Awareness Training Program.

• Health, Safety and Wellness: Developed comprehensive workplace health and safety and wellness strategy to enhance employee engagement and the overall health of our employees. Advisory group was set up to review current return to work processes. Revised the attendance management program for the Vaughan Fire and Rescue team.



#### Commitments

- Initiate people management strategies, including Succession Planning framework, Workplace Wellness Strategy and Alternative Work Arrangements, and Recruitment Management Strategy (incorporating diversity in recruitment).
- Begin development of new learning and organizational development strategy (for next 4 years).
- Continue implementation of the leadership development program (Masters Program).
- Explore opportunities to maximize use of technology, including JDE, implementation of a disability management system case management solution, and begin next phase of talent management system (i.e. move to enterprise wide implementation).
- Continue the next phase of the Job Description and Job Evaluation Project job standardization.
- Review of the Attendance Management Program.
- Achieve negotiated agreements with our bargaining partners.
- Support Financial Services to identify efficiencies in administering payroll services.



**Budget Change:** The projected year over year increases in the operating budget are due to labour progressions and the request for an additional resource request.

#### **Budget Change**

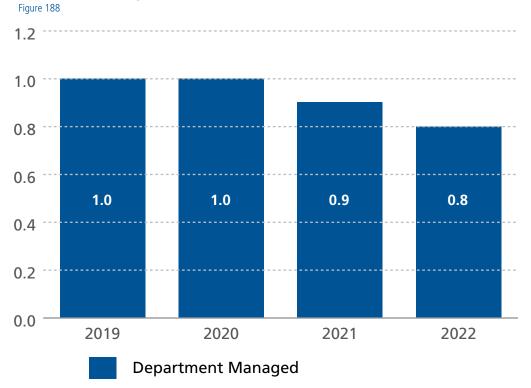
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		3.5	3.6	3.7	3.8
Status Quo		-	0.1	0.1	0.1
Growth		0.1	-	-	-
New		-	-	-	-
Net Operating Budget	3.5	3.6	3.7	3.8	3.8
Full Time Equivalents (FTE's)	20	21	21	21	21

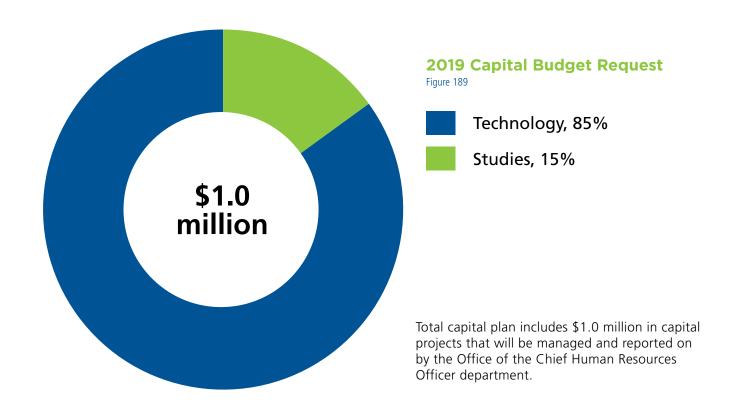
**New Requests:** The hiring of an additional HR Partner will assist the Office of the Chief Human Resources Officer in providing services effectively to meet the City's growth including meeting increased demands from staffing and labour or employee relations.

Figure 187		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
090-1-2019	HR Partner	1	0.09	0.13	0.13	0.14
	Total	1	0.09	0.13	0.13	0.14

## **Capital Summary**







#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 190

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Staff Engagement	0.1	0.2	0.2	0.2	0.2
Operational Performance	-	0.8	0.8	0.7	0.6
Grand Total	0.1	1.0	1.0	0.9	8.0

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital From Taxation	1.0	1.0	0.9	0.8	3.7
Grand Total	1.0	1.0	0.9	0.8	3.7

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
SE-0091-19 - Workforce Management System- Phase 2 System Implementation	0.76	0.83	0.68	0.60
SE-0080-16 - Service Excellence Masters Leadership Program	0.10	0.10	0.10	0.10
SE-0089-19 - Wellness Strategy	0.07	0.07	0.07	0.07
SE-0081-16 - Service Excellence Recognition Program	0.04	0.04	0.04	0.04
Total	0.97	1.04	0.89	0.81



# Office of the City Clerk

# **Department Overview**

The Office of the City Clerk is one of the primary points of contact for Vaughan citizens and businesses. By delivering information and more than 25 services, the Office of the City Clerk effectively supports open, accessible and accountable government. The City Clerk is an independent Officer of the City, reporting to Council for legislated responsibilities and to the Deputy City Manager of Corporate Services for administrative matters.



#### 2019 Budget and 2020-2022 Financial Plan

rigule 192					
(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	1.5	1.6	2.3	3.3	3.3
Total	1.5	1.6	2.3	3.3	3.3
Expenditures					
Insurance					
Labour - Office of the City Clerk	5.4	5.1	5.7	6.7	6.6
Labour - Council Administration	4.0	4.0	4.2	4.3	4.3
Corporate Postage	1.4	1.5	1.5	1.5	1.6
Other	0.7	0.6	0.6	0.6	0.6
Council Corporate	0.7	0.5	0.5	0.5	0.5
Total	12.3	11.8	12.6	13.7	13.8
Net Operating Budget	10.8	10.2	10.3	10.4	10.5
Capital Plan	0.02	0.18	0.23	-	-

# 2018 Key Accomplishments

- Committee of Adjustment fee review and implementation of "Adjournment Fee".
- Establishment of "Notification Tool" to enhance the public notification process.
- Review and modernization of internal Committee of the Adjustment processes/procedures.
- Implemented an Electronic Agenda Management System.
- Continued to establish engaging and collaborative advisory and task forces, including the Older Adult Task Force, Human Resources Task Force, Recruitment Policy Review Task Force and the Smart City Advisory Task Force.
- Implemented external Marriage Officiant to improve civil marriage availability and service.
- Implemented new external records storage contract resulting in a reduction of approximately \$25,000 annually in records storage costs.
- Provided leadership to the new Corporate Policy Committee.
- Planned and executed the 2018 Municipal and School Board Elections.
- Coordinated and facilitated the third annual Order of Vaughan nominations.

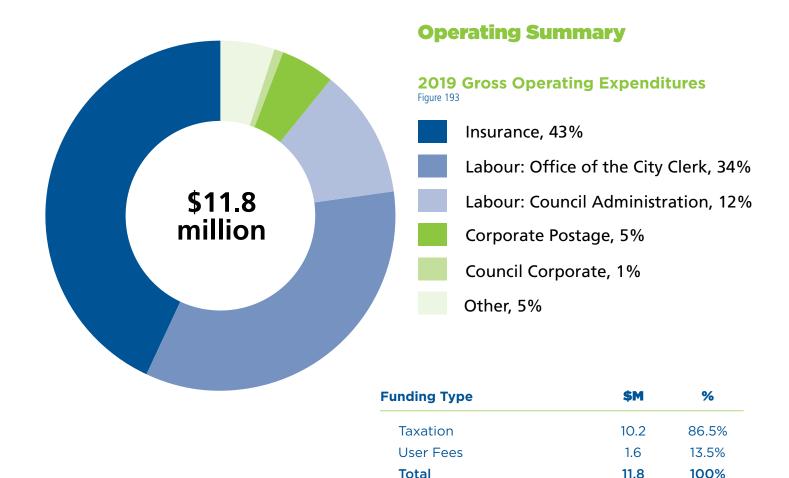


#### Commitments

- Development of an on-line records management training and information corporate resource.
- Provide support to the by-law review and modernization initiative.
- Explore the implementation of an Access and Privacy tracking and reminder tool.
- Implementation of marriage ceremony processing in AMANDA.
- Review the implementation of new voting technology such as online voting.



Office of the City Clerk



**Budget Change:** The decrease in the 2019 Operating Budget is largely driven by insurance expense reductions and block purchase savings, partially offset by labour progressions and additional resource request.

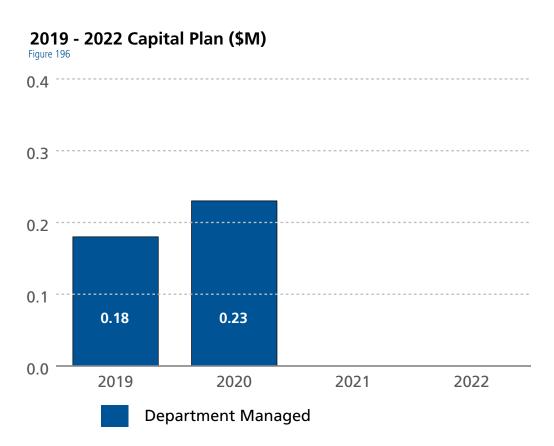
#### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		10.8	10.2	10.3	10.4
Status Quo		(0.6)	0.1	0.1	0.1
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	10.8	10.2	10.3	10.4	10.5
Full Time Equivalents (FTE's)	47.4	47.4	47.4	47.4	47.4

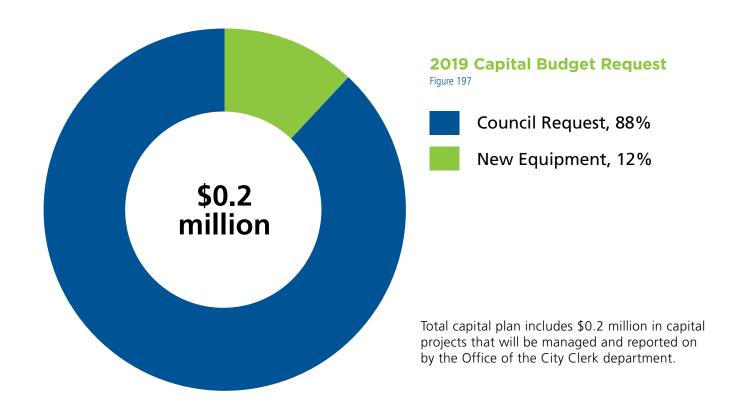
**New Requests:** The Order of Vaughan is an award that recognizes the individuals who have made a significant and enduring contribution to the City of Vaughan through their endeavors. This request will provide funding to support the annual Order of Vaughan ceremony and celebration.

Figure 195		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
060-1-2019	Order of Vaughan Ceremony	-	0.02	-	-	-
	Total	-	0.02	-	-	-

#### **Capital Summary**



Office of the City Clerk



#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 198

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	-	0.15	-	-	-
Good Governance	-	-	0.13	-	-
Operational Performance	0.07	0.02	0.10	-	-
Grand Total	0.07	0.18	0.23	-	-

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital From Taxation	0.02	0.23	-	-	0.25
Other	0.15	-	-	-	0.15
Grand Total	0.18	0.23	-	-	0.41

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
CL-2523-19 High Density Mobile Shelving Retrofit	0.02	-	-	-
CL-7208-19 Internet Voting Assessment	0.15	-	-	-
CL-2527-20 Corporate Printing Strategy	-	0.10	-	-
CL-7209-19 Ward Boundary Review	-	0.13	-	-
Total	0.18	0.23	-	-



Office of the City Clerk

# Office of the Chief Information Officer

## **Department Overview**

The Office of the Chief Information Officer (OCIO) is responsible for managing the effective delivery of technologies and services to achieve the organization's objectives. The Office is responsible for the engineering, architecting, implementation, security, maintenance and support of city-wide technology and communications infrastructure. OCIO's vision is "Making Vaughan Better for People in our Digital Age".



#### 2019 Budget and 2020-2022 Financial Plan

g =					
(\$M)	2018	2019	2020	2021	2022
Revenue					
Capital Fund	0.3	0.3	0.3	0.3	0.3
Total	0.3	0.3	0.3	0.3	0.3
Expenditures					
Labour	7.6	8.3	8.6	8.9	9.1
Service Contracts	3.0	3.4	3.5	3.5	3.5
Professional Fees	0.3	0.3	0.3	0.3	0.3
Other	1.2	1.4	1.4	1.4	1.4
Total	12.1	13.3	13.8	14.0	14.3
Net Operating Budget	11.8	13.0	13.5	13.7	13.9
Capital Plan	2.2	2.3	2.8	2.7	2.8

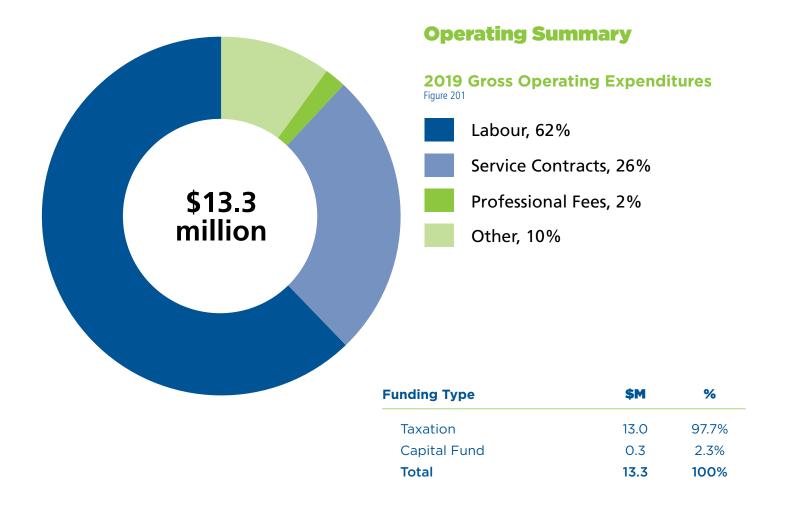
# 2018 Key Accomplishments

- A Web Strategy is scheduled to be completed by end of Q4, 2018. This multiyear strategy will enhance the City internet website to allow for new web-based services and automations to better serve our residents, businesses, cultural groups and community organizations and all other stakeholders who use the website.
- Rolled out 110 rugged devices to field workers throughout multiple departments. Field workers now have the capabilities of real time updates to enterprise systems, files on the City network, and the Microsoft Office 365 Suite.
- The City computing network has been redesigned for better security, performance and automation. Improved network connectivity at Fire Stations.
- Audio/Visual infrastructure in the Council Chambers, Multi-Purpose Room, Committee Rooms 242 and 243, and the Emergency Operations Centre (EOC) are scheduled to be completed for Q1, 2019.
- A Proof of Concept (PoC) project was created to assess the viability of using ESRI ArcGIS Enterprise (v10.6.1) to collaborate with York Region and Yorkinfo Partners by sharing data, apps and maps.
- Implemented a production-ready Business Intelligence and Data Integration Platform, which is being driven by the City's Data Management Program.

#### Commitments

- Procure and implement a new Recreation System to ensure Citizen satisfaction.
- Implement a new Tax System to improve operational efficiencies and provide new features and capabilities to better serve our Citizens.
- The 2018 recommendations provided in the Web Strategy will determine a new web platform to be implemented in 2019. The new website will have a fresh look with new functionalities and will be integrated with all City strategies moving Digital, Service Vaughan, GIS, Data and Mobility forward.
- Implement a single, branded Wi-Fi at all Public City facilities.
- Integration of other City departments to the AMANDA Solution to further increase collaboration through a centralized system.
- Facilitate the implementation of the Open Data program with an internal pilot followed by citizen-facing deployment.





**Budget Change:** The increase in the 2019 operating budget is largely related to increases in Service Contracts, labour progressions and the additional resource requests below.

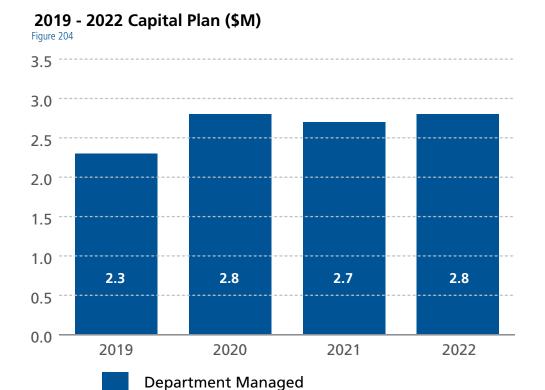
#### **Budget Change**

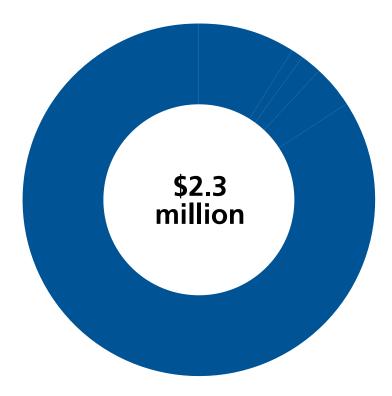
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		11.8	13.0	13.5	13.7
Status Quo		0.4	0.5	0.2	0.3
Growth		0.7	-	-	-
New		-	-	-	-
Net Operating Budget	11.8	13.0	13.5	13.7	13.9
Full Time Equivalents (FTE's)	56.7	62.2	62.2	62.2	62.2

**New Requests:** Additional resource requests have been proposed to accommodate the substantial growth in new technology projects and increased utilization of existing technologies. In addition, the request for a Junior Client Support Analyst and the Systems Analysts/Project Leaders will focus on system productivity, solution integration, and the property tax software projects. To maintain appropriate licencing through vendor service agreements, a request has been made to increase funding for Service Contracts.

Figure 203		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
050-1-2019	Service Contracts - increases in licensing and support	-	0.36	0.30	0.31	0.31
050-2-2019	Systems Analyst / Project Leader (JDE)	1	0.10	0.14	0.15	0.15
050-3-2019	Junior Client Support Analyst	1	0.07	0.10	0.10	0.11
050-4-2019	Systems Analyst / Project Leader (Productivity)	1	0.09	0.13	0.14	0.14
050-5-2019	Systems Analyst / Project Leader - Solution Integration	1	0.09	0.13	0.13	0.14
050-6-2019	Systems Analyst / Project Leader (Tax Manager and Operating Cost)	1	0.09	0.30	0.31	0.32
141-1-2019	Systems Analyst / Project Leader (Payroll Services - Part Time)	0.5	-	-	-	-
Total		5.5	0.80	1.10	1.14	1.17

#### **Capital Summary**





#### **2019 Capital Budget Request**

Figure 205

Technology, 100%

Total capital plan includes \$2.3 million in capital projects that will be managed and reported on by the Office of the Chief Information Officer department.

#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Operational Performance	3.89	2.30	2.76	2.65	2.78
Grand Total	3.89	2.30	2.76	2.65	2.78
2019-2022 Capital Plan by Funding Source					
Figure 207					

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Infrastructure Reserves	1.6	1.6	1.6	1.8	6.5
Capital From Taxation	0.7	1.2	1.1	1.0	4.0
Grand Total	2.3	2.8	2.7	2.8	10.5



Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
IT-3011-16 - Central Computing Infrastructure Renewal	0.90	0.90	0.90	1.10
IT-3013-16 - Personal Computer (PC) Assets Renewal	0.68	0.68	0.68	0.70
IT-9546-17 - AV Infrastructure Renewal	0.40	0.60	0.60	0.60
IT-3020-14 - Continuous Improvement - City Website (Vaughan Online)	0.15	0.15	-	-
IT-2502-19 - Electronic Document Management System	0.10	0.43	0.48	0.38
IT-7222-19 - 2019 Budget - Various Departments - One Time IT Costs	0.08	-	-	-
Total	2.30	2.76	2.65	2.78





# Vaughan Public Libraries

# **Department Overview**

Our Vision: Enrich, Inspire and Transform

**Our Mission:** Offer welcoming destinations that educate, excite and empower our community

Vaughan Public Libraries (VPL) provides a valuable service to the residents of Vaughan, reaching out to people of all ages to provide access to a wide variety of materials and equipment, as well as promote learning and community education. More importantly, VPL is a centre for community activity. By participating in a wide variety of innovative programs and services, residents can become more involved

in community life and explore the rich cultural and social diversity that makes Vaughan such a great city to live in.

VPL currently has 10 libraries. Our 11th location is currently under construction. The anticipated opening of the new Vaughan Metropolitan Centre Library (VMCL) is in Q4, 2019.

#### 2019 Budget and 2020-2022 Financial Plan

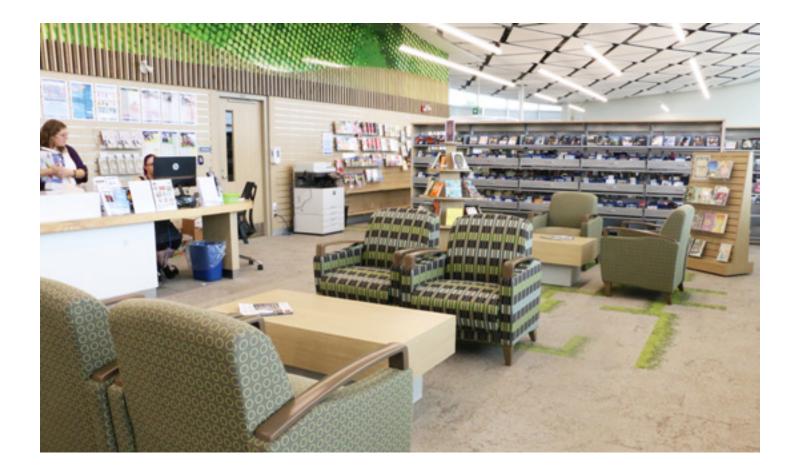
(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	0.5	0.5	0.5	0.5	0.5
Grants	0.1	0.1	0.1	0.1	0.1
Total	0.6	0.6	0.6	0.6	0.6
Expenditures					
Labour	14.4	14.9	16.6	16.9	17.2
Collection Reserve Contribution	1.8	1.8	2.0	2.0	2.2
Other	1.6	1.4	1.4	1.4	1.4
Maintenance & Utilities	0.7	0.8	0.8	0.8	0.8
Periodicals	0.5	0.5	0.6	0.6	0.6
Service Contracts	0.2	0.2	0.2	0.2	0.2
Total	19.2	19.6	21.5	21.9	22.3
Net Operating Budget	18.6	19.0	20.9	21.3	21.8
Capital Plan	3.0	3.2	3.6	8.6	3.0

#### 2018 Key Accomplishments

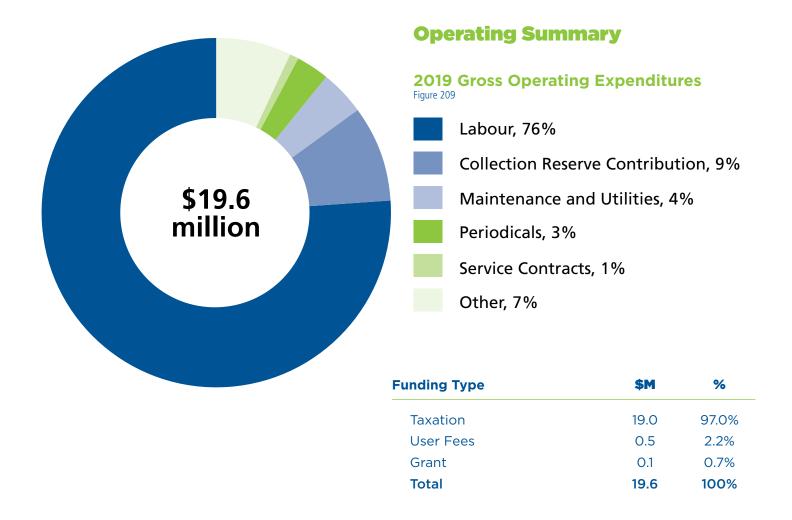
- New Vellore Village Library opened to the community in August 2018
- Initiated/continued activities on 3 new library locations: Vaughan Metropolitan Centre Library, Mackenzie Vaughan Hospital Library; and Carrville/ Block 11 Library
- Completed renovations at Bathurst Clark Resource Library; Pierre Berton Resource Library; and Maple Library. Introduced new universal and accessible washrooms at Bathurst Clark Resource Library
- Completed review and update of the Active Together Master Plan for Libraries, Recreation and Parks
- Introduced new mini-sorters at two library locations; new self-checkout machines at three library locations and new computer kiosks at two library locations
- Improved service delivery through new program offerings such as full-day library based camps and operating efficiencies by introducing a new internal courier service

#### Commitments

- Open the new library and storefront location in the VMC
- Extend community outreach in both the Vellore Village and VMC neighbourhoods
- Continue working with City of Vaughan departments for the planning and design of the Carrville/Block 11 library, community centre and park
- Work with Mackenzie Vaughan Hospital for design and completion of a possible public library to be wholly incorporated into the new hospital scheduled for completion in 2020
- Complete a branch feasibility study for potential future library locations



Vaughan Public Libraries 177



**Budget Change:** The increase in the 2019 operating budget is largely related to labour progressions and the opening of the Vaughan Metropolitan Centre library during the latter part of the year. The increases reflected beyond 2019 are mainly related to the full annual impact of the VMC library.

#### **Budget Change**

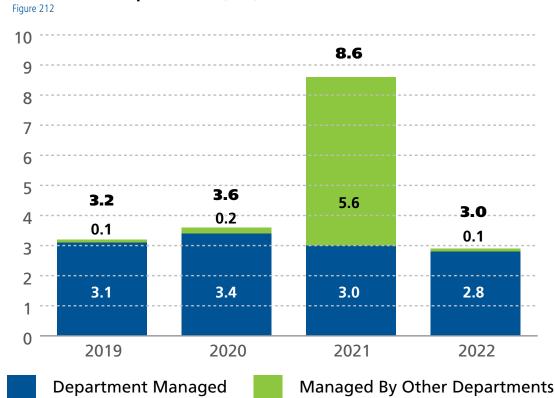
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		18.8	19.0	20.9	21.2
Status Quo		0.1	0.9	0.4	0.5
Growth		0.1	1.0	-	-
New		-	-	-	-
Net Operating Budget	18.8	19.0	20.9	21.3	21.8
Full Time Equivalents (FTE's)	197.2	211.9	211.9	211.9	211.9

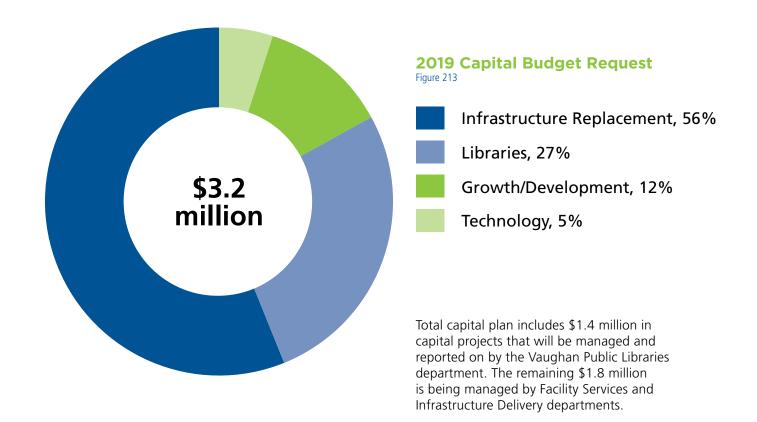
**New Requests:** Vaughan Metropolitan Centre Library will be opening end of 2019 and requires approximately 14.7 new FTEs to bring its operation to fruition.

Figure 211		FTE's	2019	2020	2021	2022
index Number	New Requests (\$M)					
220-1-2019	Vaughan Metropolitan Centre Library	14.7	0.09	1.20	1.20	1.30
	Total	14.7	0.09	1.20	1.20	1.30

#### **Capital Summary**

#### 2019 - 2022 Capital Plan (\$M)





#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 214

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Safe, Active and Engaged Communities	4.68	2.54	2.13	2.78	2.65
Operational Performance	0.22	0.15	0.17	0.17	0.18
Land Use and City Building	0.73	0.48	1.34	5.63	0.14
Good Governance	0.04	0.05	-	-	-
Grand Total	5.67	3.23	3.65	8.58	2.97

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Infrastructure Reserves	1.8	3.2	2.0	2.3	9.3
Development Charges	1.2	0.1	5.7	0.4	7.5
Capital from Taxation	0.3	0.3	0.8	0.2	1.7
Grand Total	3.2	3.6	8.6	3.0	18.4



#### 2019 - 2022 Capital Project List

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
LI-9553-19 - Capital Resource Purchases	1.76	1.99	2.03	2.17
LI-4554-17 - VMC Library - Resource Material, F&E, Comm/Hrdwr	0.79	-	-	-
LI-4570-19 - Vaughan Hospital Library - Non-Building Capital Costs	0.40	0.14	-	-
LI-4564-19 - Library Technology Program	0.15	0.18	0.18	0.19
LI-9552-19 - VPL Branch Feasibility Study	0.05	-	-	-
LI-4512-20 - Maple Library Renovations	-	0.98	-	-
LI-4550-20 - Library Signage	-	0.14	-	-
LI-4562-21 – Carrville Library BL11 – Resource Material, F&E, Comm/Hrdwr	-	-	0.75	0.48
Total Managed by Department	3.15	3.43	2.96	2.84
Managed by Other Departments				
LI-4522-15 - New Carrville Block 11 Library	0.08	-	5.63	_
BF-8516-20 - Kleinburg Library Parking Extension	-	0.15	-	-
BF-8759-20 - Window Replacement/Upgrading Dufferin Clark Library	-	0.80	-	-
BF-8780-22 - Roof Replacement Kleinburg Library	-	-	-	0.14
Total Managed by Other Departments	0.08	0.95	5.63	0.14
Total	3.23	3.65	8.58	2.97





# Corporate Initiatives and Intergovernmental Relations

#### Portfolio Overview

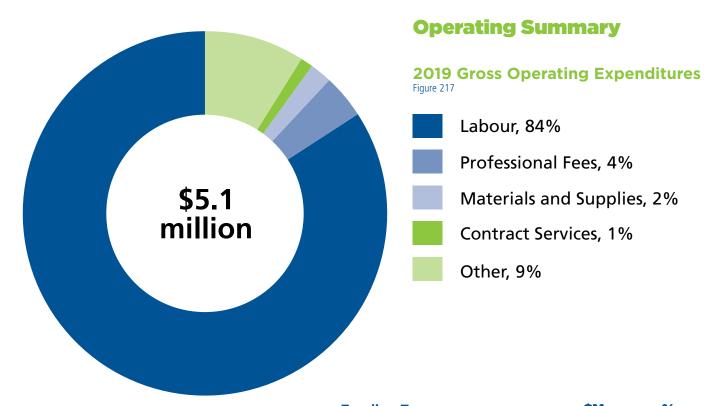
The Office of the Chief of Corporate Initiatives and Intergovernmental Relations (CCIIR) oversees the Economic and Cultural Development Department and the Corporate and Strategic Communications Department. Together, this includes Community Engagement, Intergovernmental Relations, Vaughan Business Enterprise Centre and Municipal Partnerships.

In addition, CCIIR has a continued focus on providing support to the City Manager on major initiatives, including the outward and inward communications of the corporation, while working collaboratively with other levels of government and third-party entities on transformational city projects to further the economic vitality of the City.



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Corporate and Other	0.3	0.6	0.7	0.7	0.7
Total	0.3	0.6	0.7	0.7	0.7
Expenditures					
Labour	3.7	4.3	4.5	4.7	4.8
Professional Fees	0.1	0.2	0.2	0.2	0.2
Materials & Supplies	0.1	0.1	0.1	0.2	0.2
Contract Services	0.1	0.1	0.2	0.1	0.1
Other	0.4	0.4	0.4	0.4	0.4
Total	4.4	5.1	5.4	5.5	5.7
Net Operating Budget	4.0	4.5	4.7	4.9	5.0
Capital Plan	-	0.4	0.1	0.0	0.1



Funding Type	\$M	%
Corporate and Other	0.6	12.1%
Taxation	4.5	87.9%
Total	5.1	100%



# Office of the Chief of Corporate Initiatives and Intergovernmental Relations

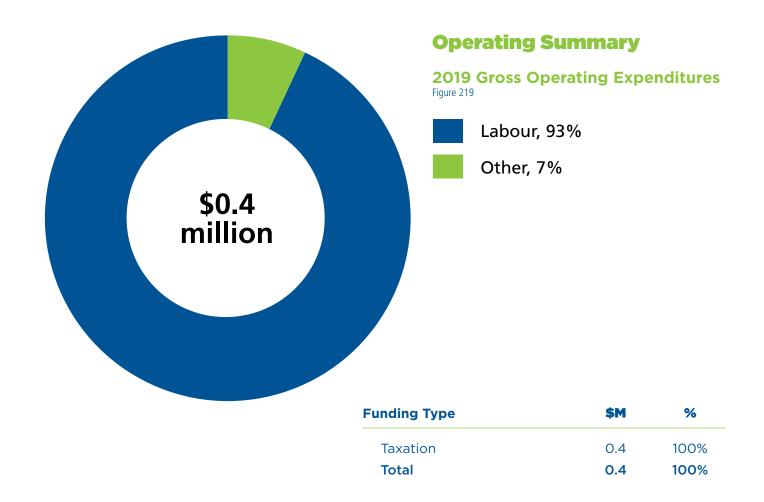
#### Department Overview

The Office of the Chief of Corporate Initiatives and Intergovernmental Relations has a continued focus on providing support to the City Manager on major initiatives, including the outward and inward communications of the corporation, while working collaboratively with other levels of government and third-party entities on transformational city projects to further the economic vitality of the City.



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Reserves	0.24	-	-	-	-
Corporate and Other	0.09	-	-	-	-
Total	0.33	-	-	-	-
Expenditures					
Labour	0.75	0.37	0.38	0.39	0.39
Other	0.10	0.03	0.03	0.03	0.03
Total	0.86	0.40	0.40	0.41	0.42
Net Operating Budget	0.53	0.40	0.40	0.41	0.42
Capital Plan	-	-	-	_	_



**Budget Change:** The change in revenue and expenditures is due to the re-organization of the Municipal Sponsorship business unit to the Economic and Cultural Development department.

#### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.53	0.40	0.40	0.41
Status Quo		(0.13)	0.01	0.01	0.01
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	0.53	0.40	0.40	0.41	0.42
Full Time Equivalents (FTE's)	2	2	2	2	2

# Economic and Cultural Development

#### **Department Overview**

The Economic and Cultural Development Department works to make Vaughan an inspired community through entrepreneurship, business and cultural development, and strategic partnerships.

Our mandate is to:

- Facilitate entrepreneurship, employment and investment opportunities
- Develop and promote creative art and cultural experiences that convey Vaughan's identity and economic vitality
- Engage thought leaders to generate insightful ideas, strategies and actions that drive economic, cultural and partnership investments
- Deliver a valuable and relevant customer experience



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Corporate and Other	-	0.6	0.7	0.7	0.7
Total	-	0.6	0.7	0.7	0.7
Expenditures					
Labour	1.7	1.9	1.9	2.0	2.1
Materials & Supplies	0.1	0.1	0.1	0.2	0.2
Contract Services	0.1	0.1	0.1	0.1	0.1
Professional Fees	0.1	0.2	0.2	0.2	0.2
Other	0.2	0.3	0.3	0.3	0.3
Total	2.1	2.5	2.6	2.7	2.8
Net Operating Budget	2.1	1.9	2.0	2.0	2.1
Capital Plan	0.14	0.37	-	-	-

#### 2018 Key Accomplishments

In addition to the daily customer interactions and planning associated with operating programs and services of the Economic and Cultural Development Department, the following strategic initiatives are highlighted to demonstrate positive Corporate impacts and improved progress in the Vaughan community as a result of this Department's work.

- Completed first-of-its-kind in Vaughan, a Business Satisfaction and Needs Survey to assess and evaluate the business climate in Vaughan.
- The Vaughan Business Enterprise Centre doubled the amount of one-on-one consultations for entrepreneurs and small business from 769 in 2016 to approximately 1,200 in 2018.
- Inspired the creative and cultural community by hosting and supporting innovative initiatives, such as: Culture Days, Inspirit, Familiarization Tours with Film Industry Executives, and developed an art exhibition and salon aligned with the transformative role technology plays in Vaughan's digital evolution: smARTcities - exploring the digital frontier.

- In collaboration with City Departments, facilitated the Mayor's Smart City Task Force and obtained Council Approval of the Task Force Findings report and recommendations.
- Supported Council tax rate targets by attracting over \$200,000 in sponsorship and advertising revenue in the past two years and launched a new corporate-wide grant system that supported over \$1M in revenue for various departments thus far.



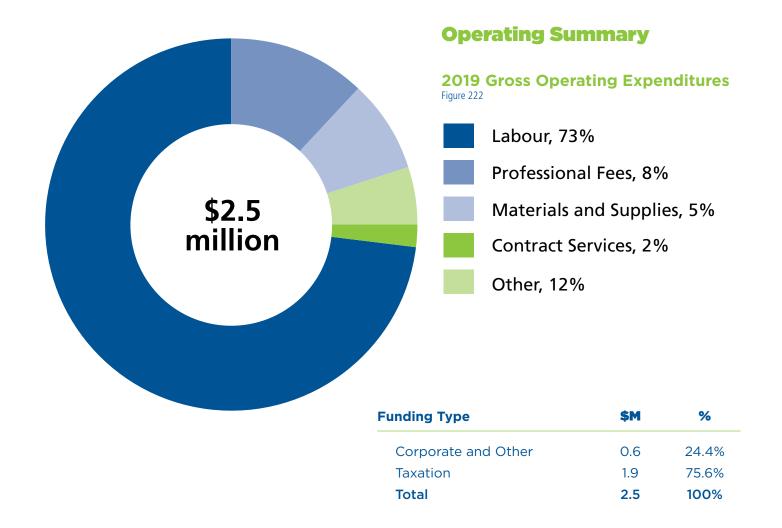
#### Commitments

2019 key commitments from the Economic and Cultural Development Department are:

- Communicate and deliver relevant economic development services to support the growth objectives of existing and future Vaughan businesses.
- Invest in the tourism and accommodation industry with funding from a new Municipal Accommodation Tax that will allow for a Destination Marketing/Tourism Branding Strategy to attract visitors, increase overnight stays in Vaughan hotel properties and remain competitive in the marketplace.
- With a Service Excellence mandate, the department will support the City Manager and Corporate Management Team in creating a Smart City Business Unit focused on delivering the Mayor's Task Force findings.
- Initiate a pilot project to retain a sponsorship sales consultant that will inform a Term of Council action plan for sponsorship.
- Expand cultural heritage programming in Vaughan by formalizing the support services for community cultural heritage events and develop a Public Art Program.

- Plan for future business investments and new jobs related to the healthcare, bio/life sciences, postsecondary education and health and wellness sectors by completing an Opportunity/Feasibility Study on Economic Development Priorities at the Mackenzie Vaughan Hospital Precinct.
- Strengthen Vaughan as an entrepreneurship hub by facilitating citywide small business and entrepreneurship services, including the launch of a new Vaughan Business Online Mentorship Tool.





**Budget Change:** The change in revenue and expenditures is due to a re-organization within the Office of the Chief of Corporate Initiatives and Intergovernmental Relations portfolio, as well as the new additional resource request detailed further below.

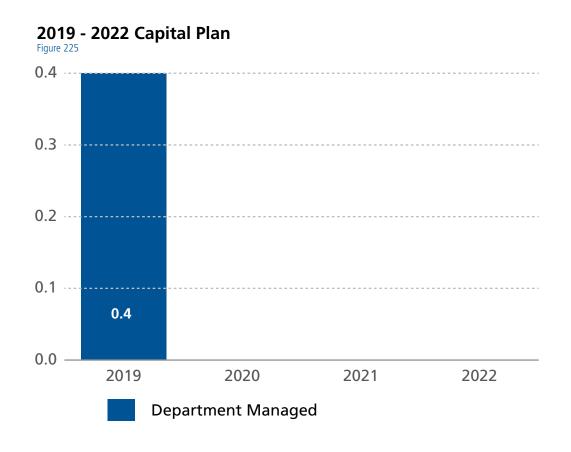
#### **Budget Change**

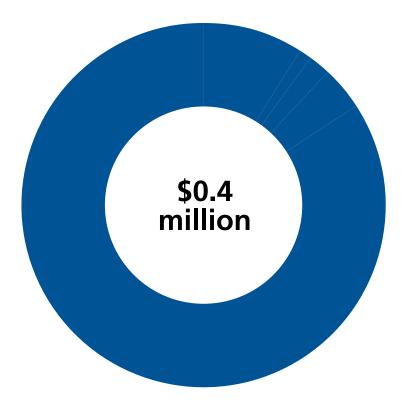
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		2.1	1.9	2.0	2.0
Status Quo		(0.2)	0.1	0.1	0.0
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	2.1	1.9	2.0	2.0	2.1
Full Time Equivalents (FTE's)	12.7	14.7	14.7	14.7	14.7

**New Requests:** These roles are required to lead the completion and implementation of the Performing and Cultural Art Centre Feasibility Study, as well as address the growing demand for additional arts and cultural support and programming, including community-based heritage cultural events. In June 2018, Council approved FAA report: Municipal Accommodation Tax - A Forward Plan for the City of Vaughan directing staff to work on public consultations and implementation of by-laws to collect a Municipal Accommodation Tax (MAT) in 2019 and to report findings during the 2019 Budget process. Anticipating that a MAT becomes effective April/May 2019, the cost of these positions and the Tourism Strategy will be fully offset by non-taxation sources.

Figure 224		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
125-1-2019	Tourism, Creative And Cultural Development Resources	2	-	-	-	-
	Total	2	-	-	-	-

#### **Capital Summary**





#### **2019 Capital Budget Request**

Figure 226



Studies, 100%

Total capital plan includes \$0.4 million in capital projects that will be managed and reported on by the Economic and Cultural Development department.

#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 227

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	0.14	0.37	-	-	-
Grand Total	0.14	0.37	-	-	-

#### 2019-2022 Capital Plan by Funding Source

Figure 228

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital From Taxation	0.4	-	-	-	0.4
Grand Total	0.4	-	-	-	0.4

#### 2019 - 2022 Capital Project List

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
EB-9551-19 Opportunity/Feasibility Study on Economic Development Priorities for the Mackenzie Vaughan Healthcare	0.21	-	-	-
SE-7221-19 Smart City Study	0.16	-	-	-
Total	0.37	-	-	-



## Corporate and Strategic Communications

#### Department Overview

Corporate and Strategic Communications (CSC) provides communications, intergovernmental relations and stakeholder and community engagement support for the Corporation's departments, including Mayor and Council.





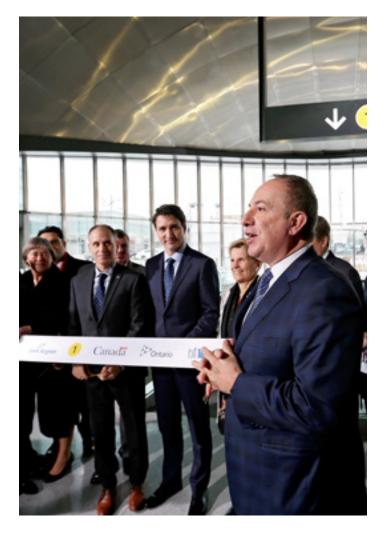
#### 2019 Budget and 2020-2022 Financial Plan

2018	2019	2020	2021	2022
-	-	-	-	-
1.3	2.1	2.2	2.3	2.3
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.1	0.1	0.1	0.1	0.1
1.4	2.2	2.3	2.4	2.4
1.4	2.2	2.3	2.4	2.4
-	0.0	0.1	0.0	0.1
	1.3 0.0 0.0 0.0 0.1 1.4	1.3 2.1 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1 1.4 2.2	1.3       2.1       2.2         0.0       0.0       0.0         0.0       0.0       0.0         0.0       0.0       0.0         0.1       0.1       0.1         1.4       2.2       2.3	1.3       2.1       2.2       2.3         0.0       0.0       0.0       0.0         0.0       0.0       0.0       0.0         0.0       0.0       0.0       0.0         0.1       0.1       0.1       0.1         1.4       2.2       2.3       2.4

#### 2018 Key Accomplishments

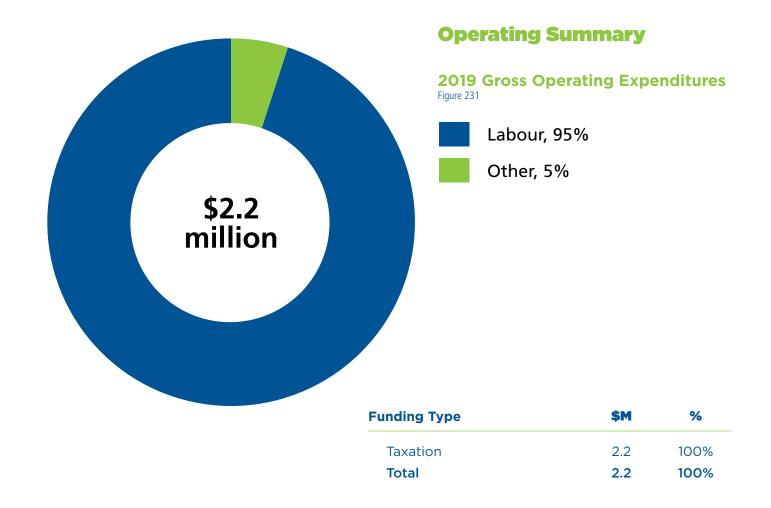
- Grew social media platforms to increase information sharing and engagement.
- Garnered top-tier media on major City-building projects.
- Refreshed several high-traffic website sections.
- Undertook a departmental reorganization.
- Extended service offerings to support the entire Corporation, including but not limited to: media and external communications; partner and internal communications; marketing and creative services; stakeholder and community engagement; and intergovernmental relations services.





#### Commitments

- Finalize, secure approval and implement a CSC manual and catalogue. The manual will set out policies and procedures that govern each of CSC's three individual business units and help the corporation mitigate future potential risks. Tracking the achievement of this initiative will be measured by the completion of the manual and catalogue.
- Develop and implement a comprehensive 2019 department plan that encompasses each business unit and its service offerings in support of the City's commitment to service excellence.
- Further utilize the City's intranet site and/or identify an alternative to Jostle and develop an implementation strategy to raise awareness and secure buy in from Vaughan staff about the alternative tool.
- CSC will improve its efforts to tell "the Vaughan story" through the use of citizen marketing and engagement tactics. This includes, but is not limited to, the creation of a "Vaughan News Stand" presence at City events.
- Support the ongoing development and begin improving governance of the new Vaughan website to facilitate stronger citizen engagement.



**Budget Change:** The change from 2018 to 2019 is due to a re-organization within the Office of Corporate Initiatives and Intergovernmental Relations portfolio, as well as the new additional resource requests detailed further below.

#### **Budget Change**

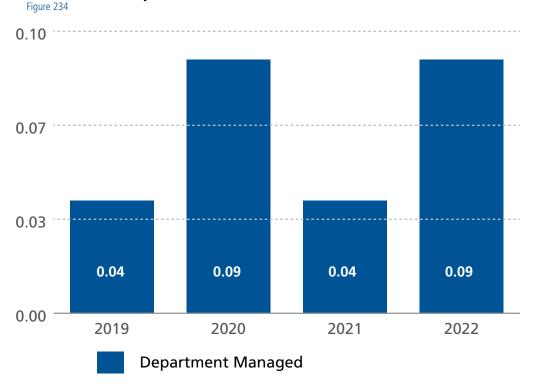
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		1.4	2.2	2.3	2.4
Status Quo		0.7	0.1	0.1	0.1
Growth		-	-	-	-
New		0.1	-	-	-
Net Operating Budget	1.4	2.2	2.3	2.4	2.4
Full Time Equivalents (FTE's)	15	16	16	16	16

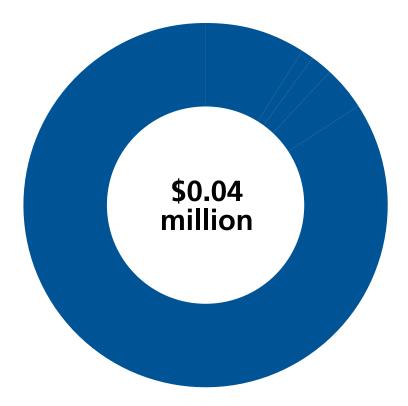
**New Requests:** The new role will provide broad communications and project management support to each of the three Corporate and Strategic Communications Department groups, including: Media and External Communications, Marketing and Creative Services, and Partner and Internal Communications. It is the goal of the department to maximize the number of projects in house, thereby, reducing costs that would result from having third-party consultants undertake the work to be completed.

Figure 233		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
120-1-2019	Communications Advisor, Special Projects	1	0.08	0.11	0.11	0.12
	Total	1	0.08	0.11	0.11	0.12

#### **Capital Summary**







#### **2019 Capital Budget Request**

Figure 235



Studies, 100%

Total capital plan includes \$0.04 million in capital projects that will be managed and reported on by the Corporate and Strategic Communications department.

### **2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 236

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	0.05	-	0.05	-	0.05
Staff Engagement	0.01	0.04	0.04	0.04	0.04
Grand Total	0.06	0.04	0.09	0.04	0.09

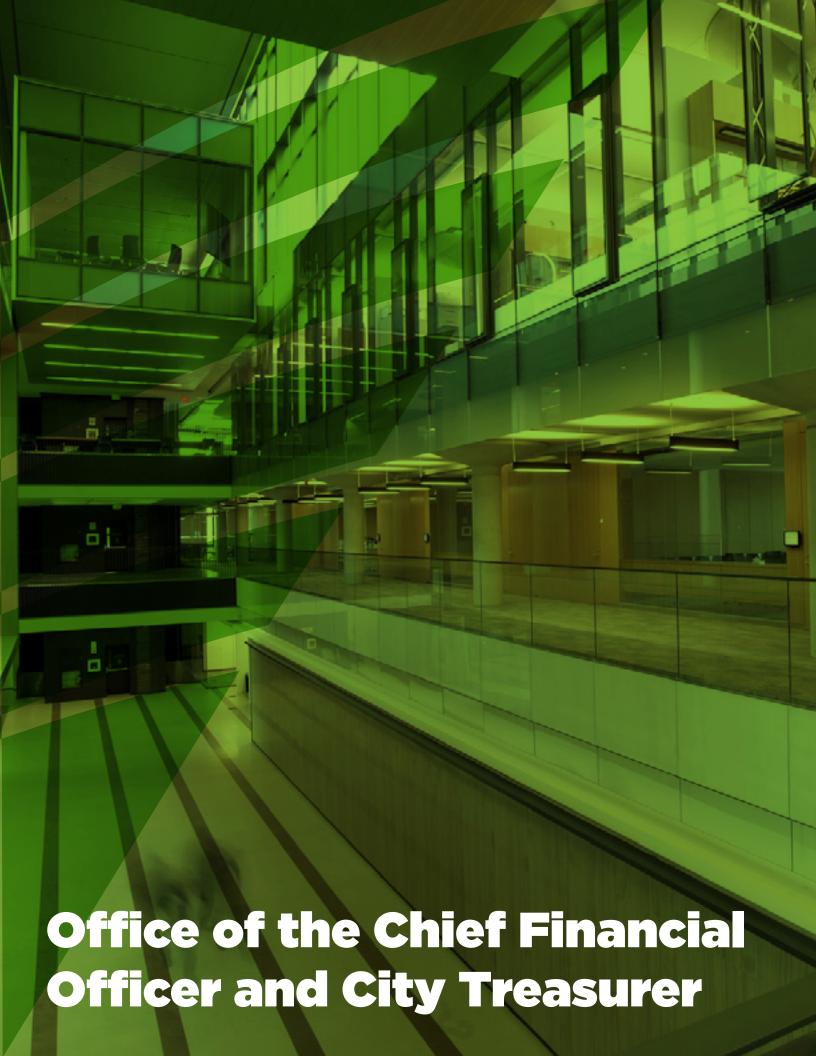
#### 2019-2022 Capital Plan by Funding Source

Figure 237

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital From Taxation	0.0	0.1	0.0	0.1	0.2
Grand Total	0.0	0.1	0.0	0.1	0.2

#### 2019 - 2022 Capital Project List

Capital Project Number & Title (\$M)		2020	2021	2022
Department Managed				
SE-0083-16 Service Excellence Communications Staff Forum	0.04	0.04	0.04	0.04
SE-0017-18 Citizen Engagement Study	0.00	0.05	0.00	0.05
Total	0.04	0.09	0.04	0.09



# Office of the Chief Financial Officer and City Treasurer

#### Portfolio Overview

The Office of the Chief Financial Officer and City Treasurer provides financial management and procurement functions to support the City in the achievement of its objectives. A key initiative for the Office is leading the implementation of the Finance Modernization project to drive efficiencies, while streamlining processes and automation of technology with an outcome of providing relevant, reliable and timely information to all decision makers. The Financial Planning and Development Finance Department is responsible for fiscal policies, development of the tax-supported budget and providing financial advice to Departments and Council. Procurement Services provides strategic procurement of goods, services and

construction through open, fair and transparent competition. The Financial Services Department provides property taxation and assessment services, cashiering services, development of the water/wastewater/stormwater rate-supported budgets and accounting and statutory financial reporting.

Office of the Chief Financial

Financial Planning and Development Finance

Procurement Services

#### 2019 Budget and 2020-2022 Financial Plan

Figure 239

(\$M)	2018	2019	2020	2021	2022
Revenue					
User Fees	1.2	1.3	1.4	1.4	1.5
Capital Fund	0.4	0.3	0.3	0.3	0.3
Internal Recovery	0.4	0.4	0.4	0.4	0.4
Total	2.0	2.0	2.1	2.2	2.2
Expenditures					
Labour	10.5	11.1	11.4	11.5	11.8
Service Contracts	0.1	0.1	0.1	0.1	0.1
Professional Fees	0.1	-	-	-	-
Other	0.5	0.6	0.7	0.7	0.7
Total	11.2	11.9	12.2	12.4	12.6
Net Operating Budget	9.2	9.9	10.1	10.2	10.4
Capital Plan	0.9	2.4	1.4	1.1	0.7

**Financial Services** 

Note: Water/wastewater recoveries are included as revenue in the chart above. These recoveries are reflected as a reduction to gross expenditures on a consolidated basis in Volume 1 of the Budget Book.

#### 2018 Key Accomplishments

#### **Financial Planning and Development Finance**

- Completed the 2018 Development Charges Background Study and By-law update.
- Completed Phase 1 of Finance Modernization strategy.
- Initiated work on the Long Range Fiscal Model.
- Initiated updates to Fiscal Policies.

#### **Financial Services**

- Assessment of a new property tax system to increase operational performance and enhance the citizen experience.
- Developed a Payment Card Industry Business Policy and Procedural Update to reduce risk and safeguard the financial information of residents and businesses.

#### **Procurement Services**

- Continued with implementation of procurement modernization plan to enhance operational performance.
- Provided training on Procurement Policy, Procedures and Processes to Procurement and City staff to enhance operational performance. Training also included On-line Bidding for the vendor community.
- Completed the implementation of the online bidding system and an automated bidding process to make it paperless and reduce the time to contract award.
- Improved procurement reporting and transparency by publishing quarterly procurement activity reports.
- City received *The Achievement of Excellence in Procurement Award* from the National Procurement Institute.

#### Commitments

#### **Financial Planning and Development Finance**

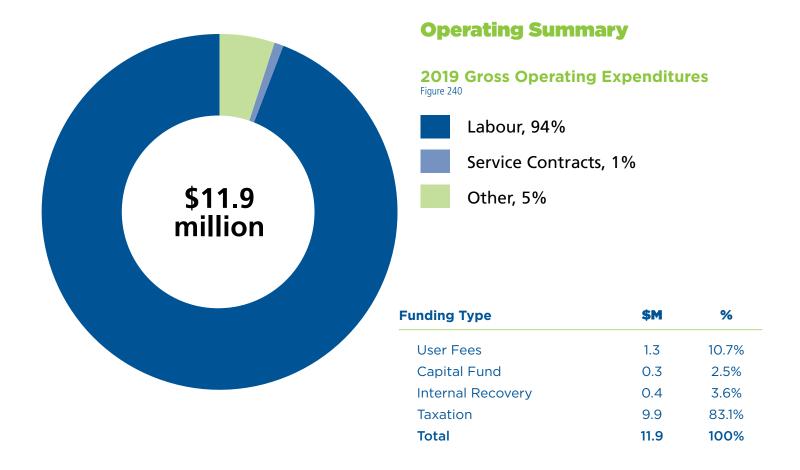
- Continue to develop Fiscal Policies and the Long Range Fiscal Model to support operational performance of the organization, investment in growth-related infrastructure and asset renewal activities, in a financially sustainable manner.
- Initiate implementation of Phase 2 of Finance Modernization strategy.
- Initiate the Development Charges Rate Review to ensure that growth related infrastructure is paid for through growth-related revenues.

#### **Financial Services**

- Implement a new property tax system to increase operational performance and enhance the citizen experience.
- Develop a 12 year Water Financial Plan in support of the application for the renewal of the City's Water licence.
- Support the implementation of smart meters for Water and Wastewater billing.
- Support the implementation of a finance modernization plan to enhance operational performance.

#### **Procurement Services**

- Continue with implementation of procurement modernization plan to enhance operational performance.
- Continue to seek ways to use technology to enhance reporting and analytic capabilities to assist with strategic procurement.
- Review the Procurement Policy, Procedures and Processes to seek efficiencies that will sustain growth and further enhance the City's operational performance and service delivery to the community through continuous improvement.



**Budget Change:** The change from 2018 to 2019 is largely driven by labour progressions and proposed additional resources, detailed further below.

#### **Budget Change**

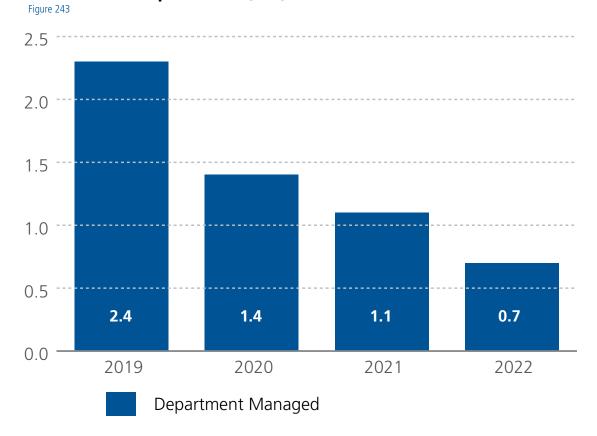
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		9.2	9.9	10.1	10.2
Status Quo		0.7	0.2	0.1	0.2
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	9.2	9.9	10.1	10.2	10.4
Full Time Equivalents (FTE's)	85.8	90.8	88.8	88.8	88.8

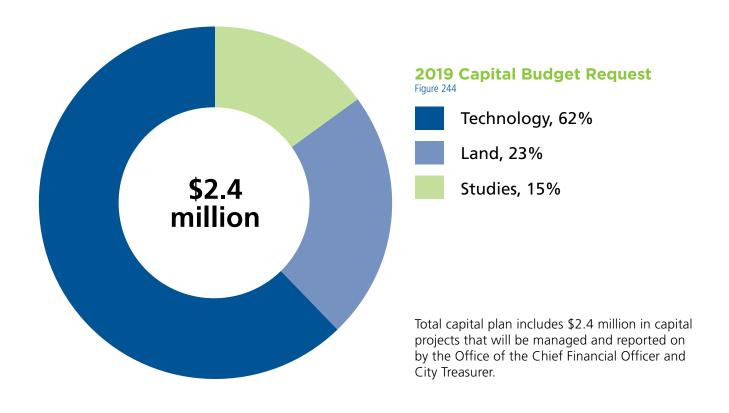
**New Requests:** A request has been made for three positions to support the implementation of the new tax software program. This will involve the hiring of two contractor positions; and one permanent staff, Business Analyst to provide ongoing support to minimize interruptions of the City's tax system. Financial Services is also requesting new positions to support bringing the City's payroll services in-house.

Figure 242		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
070-1-2019	TXM Operating Cost- 3 Positions (2 1-year Contract, 1 Permanent)	3	0.2	0.2	0.1	0.2
070-2-2019	Payroll Services - 2 positions	2	-	-	-	-
	Total	5	0.2	0.2	0.1	0.2

#### **Capital Summary**

#### 2019 - 2022 Capital Plan (\$M)





### **2019 - 2022 Capital Plan including Open Projects by Strategy Map** Figure 245

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	0.39	-	-	-	-
Operational Performance	0.21	0.90	0.84	0.55	0.16
Staff Engagement	0.90	1.45	0.52	0.52	0.52
Grand Total	1.49	2.35	1.37	1.08	0.68

#### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital from Taxation	1.48	0.53	0.55	0.53	3.09
Development Charges	0.85	0.79	0.51	0.13	2.29
Other	0.02	0.05	0.02	0.02	0.11
Grand Total	2.35	1.37	1.08	0.68	5.48



#### 2019 - 2022 Capital Project List

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
BU-2551-18 Growth Related Financial Analysis and Long Range Fiscal Planning	0.35	0.16	0.55	0.16
BU-2554-20 Black Creek Financial Strategy	-	0.14	-	-
CO-0086-18 Woodlot Acquisition - Block 39	0.55	0.55	-	-
FI-0073-19 New Property Tax System	0.93	-	-	-
FI-2533-18 Finance Modernization	0.52	0.52	0.52	0.52
Total	2.35	1.37	1.08	0.68





### Office of the City Solicitor

#### Portfolio Overview

The Legal Services Department provides timely, accurate, practical, and strategic advice to Council and internal departments on a broad range of legal matters. In addition to supporting the achievement of the City's various corporate objectives and strategic initiatives, the Legal Services Department also advises internal stakeholders on matters related to litigation, planning, real estate and development, procurement, labour/employment, by-law, construction, prosecutions, corporate and risk management, and general municipal law.

The Real Estate Department provides a full range of timely, accurate, relevant and strategic real estate services to support corporate objectives, legislative compliance, strategic initiatives, general administrative and operational issues and risk management.



#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Capital Fund	0.8	0.8	0.8	0.8	0.8
Reserves	0.4	0.5	0.5	0.6	0.6
User Fees	0.1	0.1	0.1	0.1	0.1
Total	1.3	1.3	1.4	1.5	1.5
Expenditures					
Labour	3.9	3.8	3.9	4.2	4.3
Other	0.8	0.9	0.9	0.9	0.9
Professional Fees	0.2	0.2	0.2	0.2	0.2
Total	4.9	4.9	5.1	5.3	5.4
Net Operating Budget	3.6	3.6	3.7	3.9	3.9
Capital Plan	0.4	-	-	-	-

#### 2018 Key Accomplishments

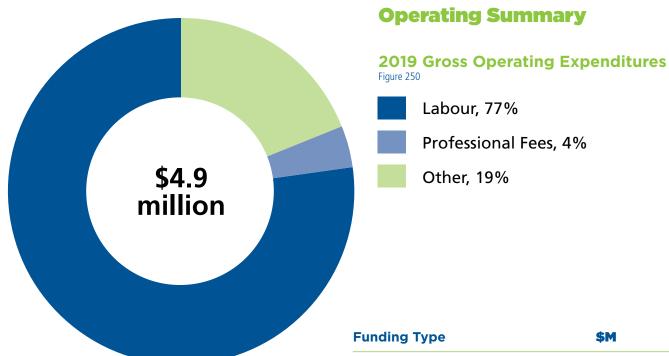
- Supported several key Term of Council priorities, including the development of Mackenzie Vaughan Hospital, VMC Mobility Hub, North Maple Regional Park, and Sports Village proposal
- Negotiated the successful resolution of several complex LPAT appeals
- Provided updates and developed internal processes regarding legislative changes to the Construction Act, the Fair Workplaces, Better Jobs Act, the Building Better Communities and Conserving Watersheds Act, 2017 (Bill 139), and the Cannabis Act
- Resolved Vaughan Mills Secondary Plan appeals which resulted in the approval of 26 towers and additions to the surrounding road network
- Negotiated strategic land acquisition transactions, including Weston Road Public Works Yard, Vaughan Mills Park, and Martin Grove Sports Facility and Park

#### Commitments

- Continue to support strategic parkland acquisitions, including VMC developments
- Facilitate and support procurement modernization
- Support VOP 2010 and secondary plan appeals, Hospital precinct development, zoning by-law review, North Maple Regional Park and Sports Village development, and the municipal comprehensive review



Office of the City Solicitor



**Budget Change:** The projected year over year increases in the operating budget are due to labour progressions.

Total	4.9	100%
User Fees	0.1	1.6%
Reserves	0.5	9.3%
Capital Fund	0.8	15.8%
Taxation	3.6	73.3%

%

#### **Budget Change**

Figure 251

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		3.6	3.6	3.7	3.9
Status Quo		-	0.1	0.2	0.1
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	3.6	3.6	3.7	3.9	3.9
Full Time Equivalents (FTE's)	21.8	21.0	21.0	21.0	21.0

#### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Land Use and City Building	1.42	-	-	-	-
Grand Total	1.42	-	-	-	-



### City Council

#### Department Overview

The mandate of City Council is to ensure the governance of the city, while committing and dedicating to the task of city building. City Council also promotes the city, as a city of choice, through cultural and economic growth and innovation.

City Council is comprised of:

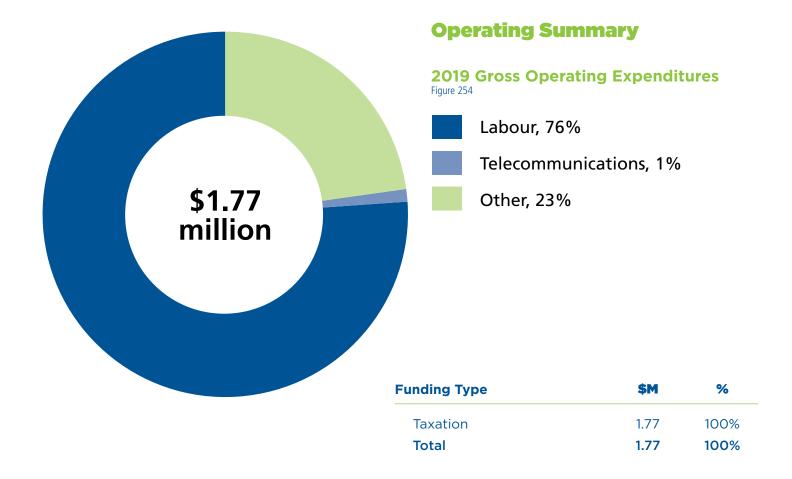
- Mayor elected at large by the residents, is the head of Vaughan Council and represents the city on Regional Council.
- 3 Local and Regional Councillors elected to represent the city on both Local and Regional Council. The Local and Regional Councillor receiving the most votes in the municipal election serves as Deputy Mayor.
- 5 Local Councillors the city is comprised of five Wards; each Ward elects a member of Council to represent their interests at City Council meetings.

Council governs the city through public council meetings where decisions that have a direct impact on residents are made. These decisions may have an impact on property taxes, water-related rates, service levels and the variety of services provided. Council is the decision-making body responsible for the governance of the City of Vaughan and is responsible for turning community needs into municipal services including fire, community centres, parks, libraries and roads maintenance. This is accomplished through Council meetings, Standing Committees and Advisory Committees that are all open to the public. Members of Council encourage residents to participate in these meetings and provide their input into the decision-making process.

Members of Council, through their office budget, also host community events and distribute newsletters to the residents to encourage community engagement and promote the City's accomplishments.

#### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Labour	1.32	1.34	1.35	1.36	1.36
Telecommunications	0.02	0.02	0.02	0.02	0.02
Other	0.38	0.4	0.44	0.47	0.5
Total	1.72	1.77	1.81	1.85	1.89
Net Operating Budget	1.72	1.77	1.81	1.85	1.89



**Budget Change:** The increase to the Council budget is largely driven by annual increases to the Councillor's expense lines in order to facilitate interaction with citizens through a wide array of mediums, which in turn is driven by population growth across the City.

### **Budget Change**

Figure 255

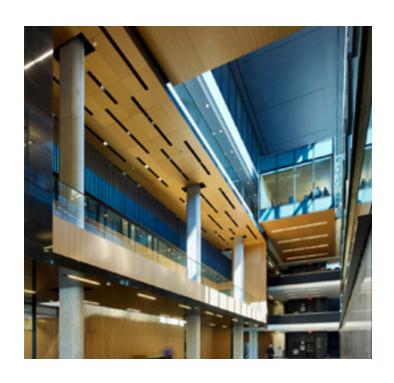
(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		1.72	1.77	1.81	1.85
Status Quo		0.04	0.04	0.04	0.04
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	1.72	1.77	1.81	1.85	1.89
Full Time Equivalents (FTE's)	15.2	15.2	15.2	15.2	15.2

City Council 213

### Office of the City Manager

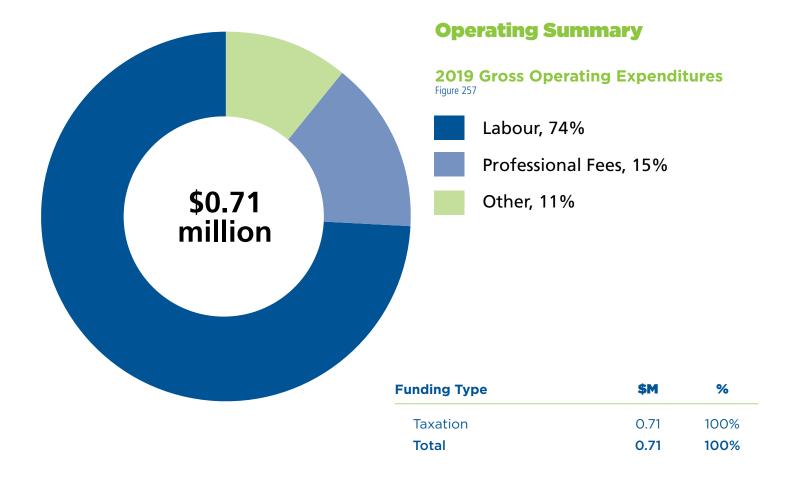
### Department Overview

The Office of the City Manager ensures the decisions and policy direction of Vaughan Council are effectively implemented in support of the City's progressive vision of building "a city of choice" that promotes diversity, innovation, and opportunities for all citizens.



### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Labour	0.51	0.52	0.53	0.54	0.55
Professional Fees	0.04	O.11	0.11	O.11	0.11
Other	0.06	0.08	0.08	0.08	0.08
Total	0.61	0.71	0.72	0.73	0.74
Net Operating Budget	0.61	0.71	0.72	0.73	0.74



**Budget Change:** There is a budget increase of approximately \$0.10 million driven largely by a reallocation of funds to the City Manager's professional fees budget. This movement of funds has no tax implication.

### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.61	0.71	0.72	0.73
Status Quo		0.10	0.01	0.01	0.01
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	0.61	0.71	0.72	0.73	0.74
Full Time Equivalents (FTE's)	2	2	2	2	2

## Office of the Integrity Commissioner and Lobbyist Registrar

### Department Overview

The Office of the Integrity Commissioner and Lobbyist Registrar supports the City of Vaughan's commitment to accountability and transparency.

The mandate of the Integrity Commissioner is to work in collaboration with City Council and the City's administration to ensure that the Code of Conduct and ethics governing elected officials are objectively communicated and applied.

The mandate of the Lobbyist Registrar is to oversee the administration of the lobbyist registration system and provide advice, opinions, and interpretations regarding the lobbyist registry.

### 2018 Key Accomplishments

- Collaborated on the update of the Council Member Expense Policy through recommendations to the Council Expenditure and Code of Conduct Review Task Force.
- Delivered 15 training sessions to DCM's and SMT as well as at the department level on the Mandatory Lobbyist Registry.

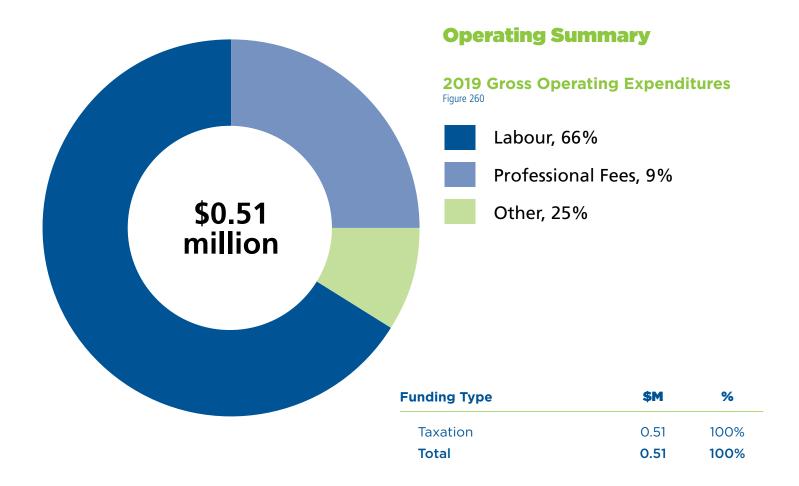
- Delivered Outreach Education Sessions on new Mandatory Lobbyist Registry regime to External Stakeholders.
- Co-Chaired the Municipal Integrity Commissioners of Ontario bi-annual conferences, establishing the City of Vaughan's accountability framework as best practice in Ontario.
- Established Vaughan's first Mandatory Lobbyist Registry.

### Commitments

- Continue the development of the mandatory Lobbyist Registry, Public and Stakeholder.
- Awareness Strategy.
- Update and roll out changes to the Code of Ethical Conduct to reflect the statutory amendments to the Municipal Act and the Municipal Conflict of Interest Act in alignment with Bill 68 Amendments.
- Update the Reporting capabilities and transparency of the Lobbyist Registry through IT enhancements.

### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Labour	0.33	0.34	0.34	0.35	0.35
Professional Fees	0.05	0.05	0.05	0.05	0.05
Other	0.13	0.13	0.13	0.13	0.13
Total	0.51	0.51	0.52	0.52	0.53
Net Operating Budget	0.51	0.51	0.52	0.52	0.53



### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.51	0.52	0.52	0.53
Status Quo		-	_	-	-
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	0.51	0.51	0.52	0.52	0.53
Full Time Equivalents (FTE's)	2	2	2	2	2

### Internal Audit

### **Department Overview**

The Internal Audit Department provides independent, objective assurance and advisory activity designed to add value and improve the City's Operations. The Department helps the City accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve effectiveness of risk management, control and governance processes.



### 2018 Key Accomplishments

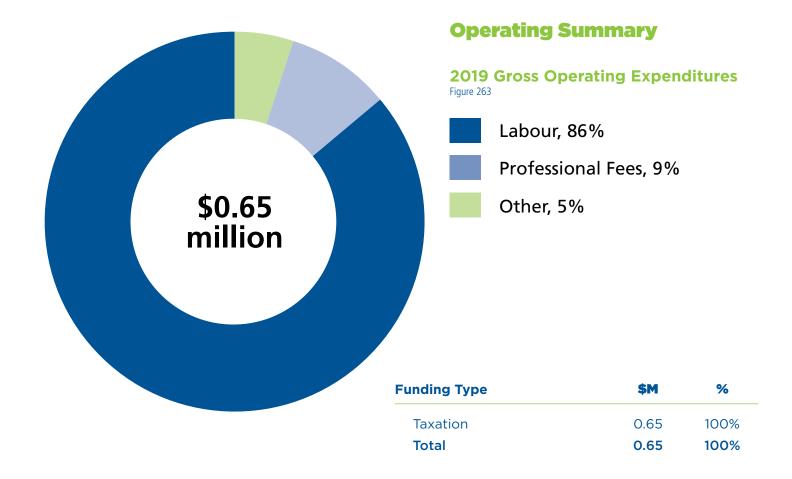
- Presented the findings of the 2017 Governance & Accountability Survey.
- Continued to manage the City's Anonymous Reporting System.
- Presented the Internal Audit Annual Report, Construction Audit of Fire Station 7-4: Phase 1, Winter Maintenance Audit, Forestry Operations Audit, MTO Driver Certification Program Specified Procedures Inspection Audit Report and the Water, Wastewater and Stormwater Audit Project Update report.

### Commitments

- Execute the assurance and consulting engagements as per the 2019 Internal Audit Risk Based Work Plan, which directly supports the Term of Council Priorities.
- Conduct the 2019 Internal Audit Governance and Accountability Survey.

### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Total	-	-	-	-	-
Expenditures					
Labour	0.60	0.56	0.58	0.60	0.61
Professional Fees	0.06	0.06	0.06	0.06	0.06
Other	0.03	0.03	0.03	0.03	0.03
Total	0.69	0.65	0.67	0.69	0.70
Net Operating Budget	0.69	0.65	0.67	0.69	0.70



**Budget Change:** There is a budget decrease of \$0.04 million seen in 2019 due to a contract Internal Audit role coming to an end.

### **Budget Change**

Figure 264

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.69	0.65	0.67	0.69
Status Quo		(0.04)	0.02	0.02	0.01
Growth		-	-	-	-
New		-	-	-	-
Net Operating Budget	0.69	0.65	0.67	0.69	0.70
Full Time Equivalents (FTE's)	3	3	3	3	3

Internal Audit 219

### Office of Transformation and Strategy

### Department Overview

The Office of Transformation and Strategy provides strategic support to the entire corporation (planning, guidance, advisory, consulting, analytics, reporting). Our role is to integrate and support key management frameworks and practices to bridge efforts and leverage results by providing consistent approaches, decision-making models, data analytics and oversight to ensure the success of key strategic initiatives and support business effectiveness and efficiencies. Key business functions:

- Strategic Planning and Business Planning
- Corporate Performance Measurement; Results Based Accountability
- Accountability and Governance
- Enterprise Risk Management
- Enterprise Project and Change Management Office
- Strategic Innovation and Process Improvement



### 2019 Budget and 2020-2022 Financial Plan

(\$M)	2018	2019	2020	2021	2022
Revenue					
Capital Fund	0.1	0.4	0.1	0.1	0.1
Total	0.1	0.4	0.1	0.1	0.1
Expenditures					
Labour	0.8	1.9	1.6	1.6	1.6
Professional Fees	0.1	0.1	0.1	0.1	0.1
Other	-	-	-	-	-
Total	0.9	2.0	1.6	1.7	1.7
Net Operating Budget	0.7	1.6	1.5	1.6	1.6
Capital Plan	0.1	2.4	3.0	2.9	2.8



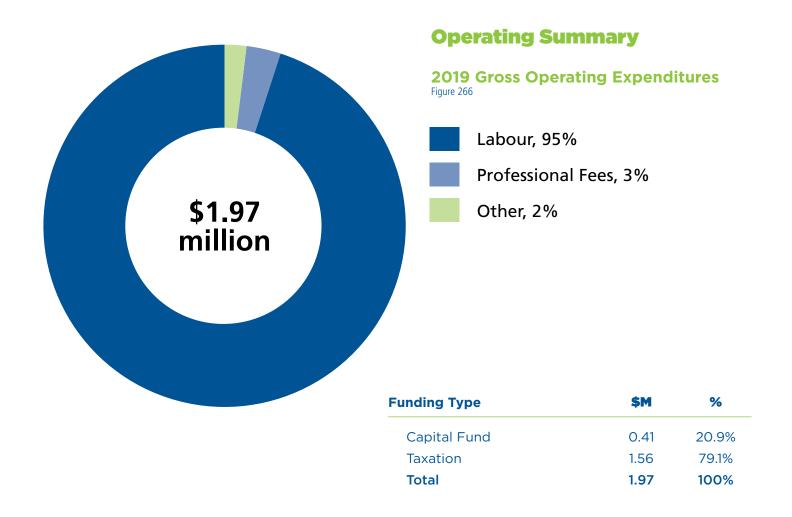
### 2018 Key Accomplishments

- Delivered two semi-annual progress reports on the success of the Term of Council Service Excellence Strategy Map.
- Further advancement in performance measurement through introducing and implementing results-based accountability.
- Conducted 2018 Citizen Survey.

### Commitments

- Establish the new 2018-2022 Term of Council Service Excellence Strategy Mapin alignment with the City's mission, vision and values.
- Support the Plan and implementation of Phase 1 of the long-term strategic plan process for Vaughan Vision 2051.
- Establish corporate performance measures and key performance indicators to support evidence-based priority setting and decision making.
- Develop an integrated management framework which supports business transformation, continuous improvement and process improvement to increase service efficiencies and effectiveness and support the modernization of service delivery approaches.
- Develop a Data and Analytics framework to support evidence-based decision-making.
- Establish the Enterprise Project and Change Management Office and develop project management and change management frameworks.
- Establish the Enterprise Risk Management function and develop a risk management framework and risk assessment program.





**Budget Change:** The increase in Transformation & Strategy's budget is largely driven by several additional resource requests to support the office's expansion.

### **Budget Change**

(\$M)	2018	2019	2020	2021	2022
Net Operating Budget		0.7	1.6	1.5	1.6
Status Quo		0.1	-	0.1	-
Growth		0.5	(0.1)	-	-
New		0.4	-	-	-
Net Operating Budget	0.7	1.6	1.5	1.6	1.6
Full Time Equivalents (FTE's)	6	14	12	12	12

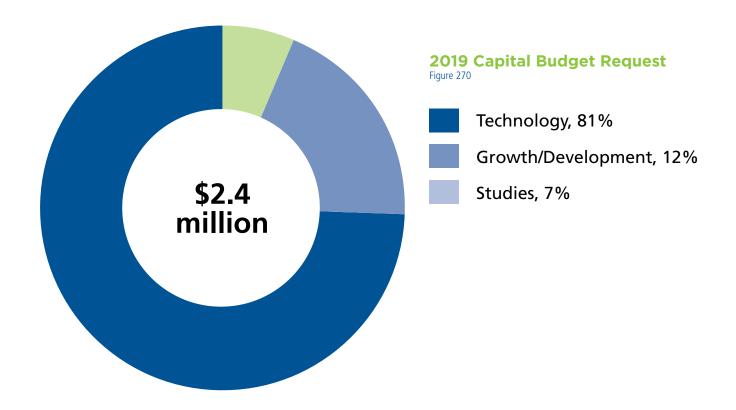
**New Requests:** Total of 6 ARRs (8 additional FTE's) submitted for 2019 to support the expansion into Accountability and Governance, Project Management, Change Management, Enterprise Risk Management, Data Analytics, Strategic innovation and Process improvement.

Figure 268		FTE's	2019	2020	2021	2022
Index Number	New Requests (\$M)					
024-1-2019	Project Manager/Change Management Advisor	2	-	-	-	-
024-2-2019	Strategic Innovation and Process Improvement Specialist	2	-	-	-	-
024-3-2019	Enterprise Risk Management Specialist	1	-	-	-	-
024-4-2019	Service Excellence Project Coordinator	1	-	-	-	-
024-5-2019	Strategic Data Specialist	1	-	-	-	-
024-6-2019	Manager Enterprise Project and Change Management Office	1	-	-	-	-
	Total	8	-	-	-	-

### **Capital Summary**







### 2019 - 2022 Capital Plan including Open Projects by Strategy Map

Figure 271

(\$M)	Open	2019	2020	2021	2022
Service Excellence Strategy Map					
Citizen Experience	1.1	0.5	1.2	1.2	1.2
Operational Performance	1.1	1.6	1.6	1.5	1.4
Staff Engagement	0.3	0.2	0.2	0.2	0.2
Grand Total	2.5	2.4	3.0	2.9	2.8

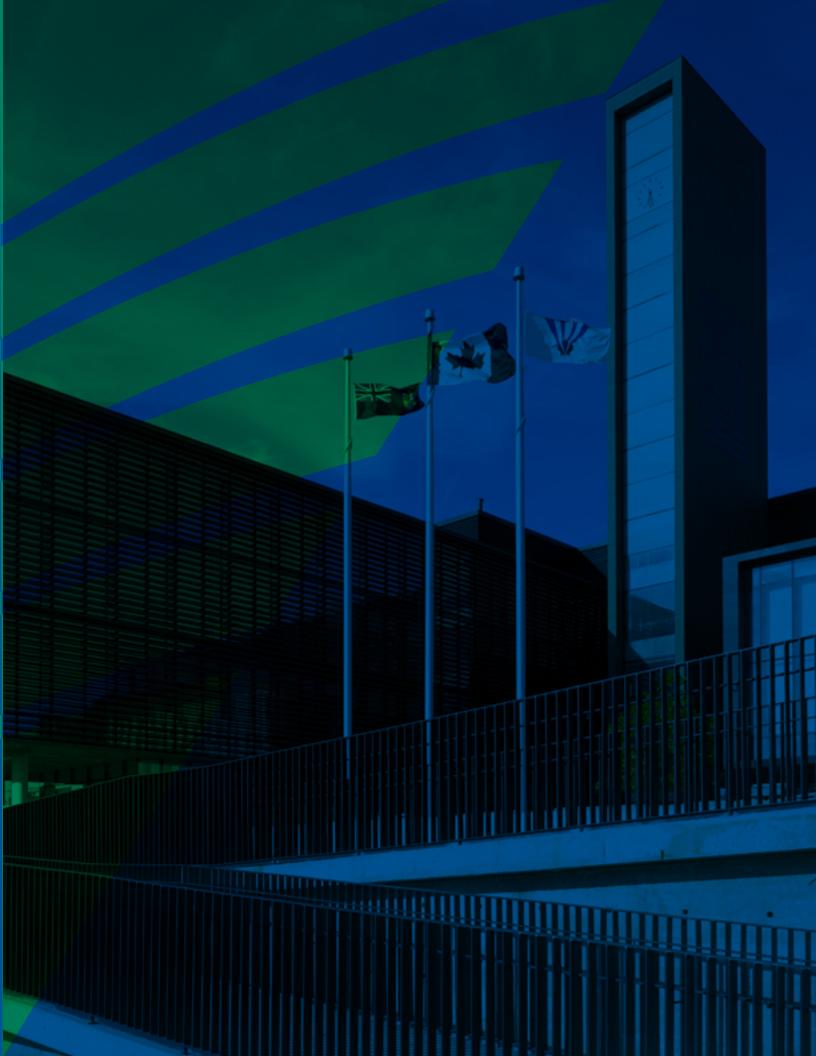
### 2019-2022 Capital Plan by Funding Source

(\$M)	2019	2020	2021	2022	Grand Total
Funding Source					
Capital from Taxation	2.2	2.9	2.8	2.7	10.6
Development Charges	0.1	0.1	0.1	0.1	0.5
Grand Total	2.4	3.0	2.9	2.8	11.2



### 2019 - 2022 Capital Project List

Capital Project Number & Title (\$M)	2019	2020	2021	2022
Department Managed				
CM-2526-16 Service Excellence Strategic Initiatives	-	-	-	-
SP-0016-17 Strategy Update	-	-	-	-
SP-0093-19 Implementation of a Growth Management Strategy	0.29	-	-	-
SP-0093-20 Implementation of a Growth Management Strategy	-	0.29	-	-
SP-0093-21 Implementation of a Growth Management Strategy	-	-	0.29	-
SP-0093-22 Implementation of a Growth Management Strategy	-	-	-	0.29
Total Managed by Department	0.29	0.29	0.29	0.29
Managed by Other Departments				
FI-2533-18 Finance Modernization	0.52	0.52	0.52	0.52
SE-0017-18 Citizen Engagement Study	-	0.05	-	0.05
SE-0076-16 Job Description & Evaluation Program	-	-	-	-
SE-0078-16 Procurement Modernization	-	-	-	-
SE-0079-16 Workforce Management System	-	-	-	-
SE-0080-16 Service Excellence Masters Leadership Program	0.10	0.10	0.10	0.10
SE-0081-16 Service Excellence Recognition Program	0.04	0.04	0.04	0.04
SE-0083-16 Staff Forum	0.04	0.04	0.04	0.04
SE-0088-16 Service Vaughan	0.38	1.10	1.20	1.10
SE-0089-19 Wellness Strategy	0.07	0.07	0.07	0.07
SE-0091-19 Workforce Management System- Phase 2 System	0.76	0.83	0.68	0.60
SE-7221-19 Smart City Study	0.16	-	-	-
Total Managed by Other Departments	2.07	2.75	2.65	2.52
Total	2.36	3.05	2.95	2.82





### **City of Vaughan**

Office of the Chief Financial Officer and City Treasurer

905-832-8526 finance@vaughan.ca

2141 Major Mackenzie Dr. Vaughan, ON, Canada L6A 1T1

vaughan.ca



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### **Dates to Remember**

May 31, 2018	Budget Kick-Off
June/July	Development of departmental budgets
August 17, 2018	Budget Submissions Due (Operating + ARR + Capital)
September 2018	City Manager Budget Briefings
October 2018	CMT Budget Prioritization & Finalize Draft Budget
January 2019	Draft Budget Presented to FA&A

### 2019 Financial and Business Planning Guidelines

Listed below are some high-level concepts that should assist departments in their understanding of the budgeting and business planning principles to be applied when developing their departmental four-year budgets (2019-2022).

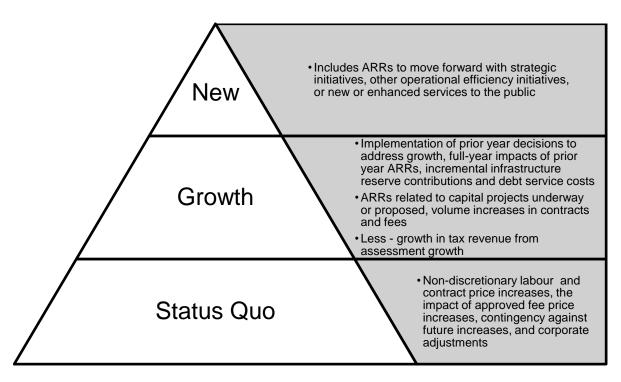
Departments will develop their 2019 operating budgets, 2020-2022 operating plan and ten-year capital plans. Council will be presented with budgets aligned to the term of Council for approval, with plans for the term beyond the term of Council for recognition. The term of council target property tax increase of not more than three percent is expected to remain substantially the same post-2019. This will be confirmed with the new Council early in 2019.

### **Conceptual Budget Framework**

When considering budget pressures, it is helpful to categorize incremental costs into a Conceptual Budget Framework. This framework can be categorized into three main components:

- Status Quo: pressures related to providing existing levels of service to existing residents, primarily price pressures from pre-determined labour cost increases and material or service contracts.
- Growth-related: pressures representing the operating costs associated with providing existing levels of services to new residents less expected incremental revenue from assessment growth.
- New: pressures representing proposed funding for additional resources to support strategic, transformational or new initiatives.

The illustration below provides a visual representation of this Conceptual Budget Framework:



### **Applying the Budget Framework**

### Status Quo

Preliminary department budgets will be set based on what was forecasted in the Approved 2018 Budget and Recognized 2019-22 Plan. A savings target will be budgeted and allocated across the organization through CMT.

As departments work with Financial Planning & Development Finance staff to develop their budget submissions and savings initiatives they should keep in mind that budget categories may be adjusted to reflect the following items, provided that they are fiscally neutral to the department overall or fully offset by reallocations between departments. Permissible adjustments include those for:

- Council approved employment agreements;
- · Full year impact of previous Council decisions;
- External contractually committed price increases;
- · Insurance premium increases;
- Defined corporate contingency items;

It is important to note that any changes to the status quo should reflect price increases only. Cost increases resulting from additional volume or growth should be identified separately.

As noted, price increases are expected to be absorbed within overall department budgets through offsets or efficiencies. In rare cases where extraordinary price increases cannot be fully offset, portfolio and office heads may consider inter-departmental reallocations to offset these increases.

### User Fees and other non-tax revenue

In addition to tax-supported services, many services provided by the City are fully or partially funded through fees charged to users. Other sources of non-tax revenue include fines and penalties. For many of those revenue sources, Council has set cost recovery targets that departments are expected to be moving towards.

For the 2019 financial planning process departments that already charge fees or are considering the implementation of new charges, departments are expected to consider the following measures when developing their budget submission:

- Increase fees and other charges in-line with cost increases faced by the City, at a minimum. For 2019 these increases should be three per cent to ensure that there is no erosion of cost recovery ratios.
- Where cost recovery ratios are less than the targets set by Council, submit a business
  case for how the department could move to the target over the next three years or with
  a recommendation to change the target.
- Where there is no current cost recovery target, either a business case recommending the creation of a target or a timeline for reviewing the fees and charges to develop a target.
- Ensure that services or cost-sharing opportunities with other municipalities are fully costrecovered
- Identify and submit business cases for the implementation of new user fees, and service charges opportunities, including recommendations on appropriate cost-recovery targets.

It is important to note that any changes to revenue in the status quo should reflect rate increases only. Revenue increases that are expected from additional volume or growth should be identified separately.

**Note:** Departments should consult with the Office of the City Solicitor prior to including any new fees to ensure that all regulatory and legislative requirements to implement the proposed user fee are in place. Proposed new user fees that have not been vetted by the City Solicitor should not be included as a part of the department's revenue plan.

### Growth

Growth-related costs include non-discretionary and discretionary costs. To help manage budget pressures, growth related budget requests should be limited to:

- Demand driven, contractual volume changes (e.g. additional units of waste collection)
- Increased debt service and infrastructure renewal reserve contributions as a result of new infrastructure assets going into service
- Staff and operating costs for newly opened libraries, fire stations, community centers and other infrastructure, including the full year impacts of previous Council decisions.

All other growth-related additional resource requests (ARRs) will only be recommended to the Committee if there is sufficient assessment growth and growth-related fee revenue available over and above the non-discretionary growth-related costs. These additional growth-related costs may be identified by departments and will be prioritized by City staff if appropriate.

### New

The City faces a variety of budget pressures related to citizens' expectations for enhanced services and operational efficiency initiatives. As introduced during the 2016 budget process, nongrowth related ARRs may only be submitted if they can be fully offset from expenditure savings or additional non-tax revenue over and above the preliminary budget reduction target. Offsets should be identified within a department wherever possible but may include inter-department offsets within a Portfolio/Office.

In rare cases, where a proposed new expenditure cannot be offset, Deputy City Managers and Office heads may propose the ARR for the Corporate Management Teams (CMT) consideration. Only ARRs that can be accommodated from within the tax rate increase of maximum of three percent will be proposed to Council.

### Budget Framework - Rate Based Budget developed on a full cost recovery model

The water and wastewater rates and stormwater budgets are developed to recover the costs of operating and maintenance activities, including regulatory compliance and the purchase of water and wastewater treatment services from the Region of York. This also includes investments in reserves that are required to meet future infrastructure replacements as these assets reach the end of their useful life.

Water and wastewater are regulated services and must meet legislated requirements of the Safe Drinking Water Act, the Environmental Protection Act and the Ontario Water Resources Act. The Acts' purposes are to protect human health and the environment through the control and regulation of drinking water systems, drinking water testing, wastewater collection and treatment facilities as well as to ensure financial viability. The Ontario Water Resources Act provides a framework for the establishment, alteration, replacement and in some cases the operating requirements of stormwater infrastructure in order to mitigate the impact of stormwater on the receiving environment. It is incumbent upon Council and to management to ensure that the City meets its obligations under the various Acts.

### **Guidelines for Additional Resource Requests (ARRs)**

If departments choose to submit ARRs, a separate business case must be submitted detailing links to the Term of Council Service Excellence Strategy Map, costs, benefits, implications, success indicators, timelines, capital implications and project references, etc. All ARRs, whether growth-related or new will only be included in the budget recommendation to the Committee if the City's budget reduction target has been met. Growth-related and new ARRs will be evaluated through separate staff processes.

ARR business cases must be submitted for new staff requests, proposed increases in service levels, or new or transformational initiatives. Requests are limited to items with a gross cost in excess of \$10,000, and should be fiscally neutral. Offsets should be identified within a department wherever possible but may include inter-department offsets within a Portfolio/ Office.

In rare cases, where a proposed new expenditure cannot be offset, Deputy City Managers and Office heads may propose the ARR for the Corporate Management Teams (CMT) consideration. Only ARRS that can be accommodated from within the tax rate increase of maximum of three percent will be proposed to Council.

### **Savings Initiatives**

Deputy City Managers and Office heads are encouraged to work with their management teams to explore all possible savings initiatives with the goal of limiting any impact on the programs and services that the City's residents and businesses rely on. It is encouraged that initiatives identified generate longer term efficiencies that will help to put the City on a sustainable financial path that meets Council's objective to keep tax rate increases in Vaughan at one of the lowest rates in the GTA.

It should be noted that savings targets could be adjusted as the results of fee reviews are incorporated into forecasts. Savings targets could also require adjustment as staff identify and develop specific efficiency and service improvement initiatives or as a result of revised tax revenue forecasts.

### **Capital Plan Guidelines**

Each capital project has been linked to an initiative under the Term of Council Priorities or Service Excellence Strategic Initiatives. Proposed additions to the capital plan will also need to be aligned to the Term of Council Priorities or Service Excellence Strategic Initiatives. In addition, the pressures of new initiatives, maintaining existing infrastructure and growth requirements will need to be balanced against available funding, the impact on future operating plans and the staff resources to undertake and manage capital projects. The current Term of Council Service Excellence Strategy Map should be used to help inform the development of the 10-year capital forecast.

### Alignment of Scope and Project Budget

The objective of the guidelines is to build a responsible Capital Plan that is in alignment with the Strategy Map, allocates resources in a way that balances needs and aspirations of the present while meeting the requirements of longer term sustainability.

Departments should review all open and recognized capital projects to ensure the project scope continues to align with the required works to be completed and to ensure that the requested funding is in alignment with what is needed to deliver a completed project. Capital project scopes should be revised to account for any changes to the purpose or requirements of the project. The capital project funding should be amended to account for any costing changes as a result of detailed design completion or project scope amendments.

**Important:** Capital funding requirements should be cash flowed to align funding requirements with the progression of the works completed. To assist with this, department must provide some milestone information to support the cash flow of the projects. Capital projects will be approved on a cash flow basis.

### **Capital Project Definition:**

- A gross cost exceeding \$20,000; and
- For the purpose of constructing, acquiring or improving lands, buildings, engineering services, machinery and equipment or furniture and fixtures. The project must be undertaken for the purpose of providing municipal services, have a lasting benefit beyond one year and/or extend the life of the asset. Projects should incorporate all costs associated

with getting the project ready for its intended use (i.e. license costs, survey costs, etc). Expenditures for regular repair or maintenance designed to maintain an asset in its original state are not a capital expenditure; or

- A non-capital expenditure that is related to planning for growth (i.e. planning studies, master plans, etc); or
- A non-capital expenditure that is time-limited or one-time in nature such as a major process improvement initiative that may have a technology component.

### **Identifying Funding Sources**

Proposed capital investments must have an identified funding source. Capital projects may be funded from the following six main sources:

- Development/Special Area Charges Reserves
- Infrastructure Renewal Reserves
- Other Discretionary Reserves
- Grants and Other External funding sources
- Debenture or other financing sources
- Capital from Taxation

### **Operating Costs Associated with Capital**

Incremental operating costs associated with a proposed capital projects, must be identified and be able to be absorbed within the fiscal plan. Growth-related infrastructure should be staged so that related operating costs can be accommodated from assessment growth and user fee volume increases. If the associated operating costs are anticipated to begin in the four-year budget period, an ARR is required. If the operating costs are anticipated to begin beyond the four year budget period, these costs should be identified, even if at a high level.

### **Capital from Taxation**

The Capital from Taxation preliminary envelope for 2019 – 22 is consistent with the Recognized 2019-22 Plan but will be subject to change as the budget is refined.

### **Business Planning**

Strategic Planning, Office of Transformation and Strategy will support departments to prepare their business plans. The 2018 business plans have been roll forwarded to 2019 and a copy of the 2018 business plans have been saved in ClearPoint for each department. A detailed guide has been distributed to each Business Plan lead. Budget submissions will demonstrate alignment with department business plans.

Note: Business Case Templates are now available in ClearPoint. Please contact the Office of Transformation and Strategy team (*Christina Coniglio or Christina Bruce*) if you have questions.

### **Financial Plan Timetable**

The submission process will occur in three steps. The overall intent is to layer the submission process and allocate time for departments to focus on specific process components. This in turn will allow adequate time for submission review and feedback. The submission process stages are as follows:

- June/July Departments develop business plans with support from Transformation and Strategy
- Mid July Validate and submit base plans, including savings initiatives and validate alignment with budget development
- August submit ARRs, capital requests, and any additional savings initiatives

This process is designed to build the department financial plan in a systematic and logical manner. Financial Planning and Development Finance (FP&DF) staff will be actively involved with departments to provide assistance with financial plan development.

2019	- 2022 Budget Process Timetable
Dates	Activity
June – July	Office of Transformation & Strategy support as needed (ClearPoint Training, Portfolio Alignment etc.)
July 18	1st Draft of Business Plan
July 23, 24	Business Plan Open House (Gallery Walk)
August 10	2 <sup>nd</sup> Draft of Business Plan (including revisions from Gallery Walk)
August 17	Final Draft of Business Plans Due
September 2018	City Manager Briefings
October 2018	CMT Budget Prioritization & Finalize Draft Budget
January 2019	Draft Budget Presented to FA&A

## CITY OF VAUGHAN 2019 BUDGET AND 2020 - 2022 PLAN

# REVENUE AND EXPENDITURE SUMMARY

	2018 BUDGET	DRAFT 2019 BUDGET	INC. / (DEC.)	(; %	2020 Forecast	INC. / (DEC.)		2021 Forecast	INC. / (DEC.) \$	(; (;	2022 Forecast	INC. / (DEC.) \$	·:)
B				:								٠	
REVENUES:													
	191,650,052	197,399,554	5,749,502	3.0%	206,681,675	6,019,855	3.0%	214,948,942	6,260,649	3.0%	223,546,899	6,511,075	3.0%
SSESSMENT GROWTH		3,262,266	3,262,266	1.7%	2,006,618	2,006,618	1.0%	2,086,883	2,086,883	1.0%	2,170,358	2,170,358	1.0%
SASE TAXATION 191,6	191,650,052	200,661,820	9,011,768	4.7%	208,688,293	8,026,473	4.0%	217,035,825	8,347,532	4.0%	225,717,257	8,681,433	4.0%
S,2 UPPLEMENTAL TAXATION	3,200,000	3,200,000	0	%0.0	3,200,000	0	%0.0	3,200,000	0	0.0%	3,200,000	0	%0.0
ОТНЕК	2,725,200	2,725,200	0	%0.0	2,725,200	0	%0.0	2,725,200	0	0.0%	2,725,200	0	%0.0
18,3 1,8,3	18,304,415	18,802,435	498,020	2.7%	17,535,751	(1,266,684)	-6.7%	17,407,844	(127,907)	-0.7%	17,789,602	381,758	2.2%
	20,229,735	22,769,735	2,540,000	12.6%	23,969,735	1,200,000	5.3%	24,169,735	200,000	0.8%	24,369,735	200,000	0.8%
DEES AND SERVICE CHARGES 56,4	56,408,935	62,176,299	5,767,364	10.2%	62,951,802	775,503	1.2%	63,210,301	258,499	0.4%	63,533,775	323,474	0.5%
DOTAL REVENUES 292,5	292,518,337	310,335,489	17,817,152	5.7%	319,070,781	8,735,292	2.7%	327,748,905	8,678,124	2.7%	337,335,569	599'985'6	2.9%
OS PPENDITURES:													
<b>86</b> PARTMENTAL 263,2	263,220,809	274,957,764	11,736,955	4.5%	281,193,056	6,235,292	2.3%	287,671,180	6,478,124	2.3%	295,057,844	7,386,664	2.6%
#ESERVE CONTRIBUTION & CORPORATE EXP. 9,8	9,891,322	13,104,736	3,213,414	32.5%	15,604,736	2,500,000	19.1%	17,804,736	2,200,000	14.1%	20,004,736	2,200,000	12.4%
ВТ	9,921,368	10,023,360	101,992	1.0%	10,023,360	0	%0.0	10,023,360	0	0.0%	10,023,360	0	%0.0
CONTINGENCY 2,2	2,255,700	4,100,000	1,844,300	81.8%	4,100,000	0	%0.0	4,100,000	0	0.0%	4,100,000	0	%0.0
AAPITAL FROM TAXATION 7,2	7,229,138	8,149,629	920,491	12.7%	8,149,629	0	%0.0	8,149,629	0	%0.0	8,149,629	0	0.0%
TOTAL EXPENDITURES 292,5	292,518,337	310,335,489	17,817,152	6.1%	319,070,781	8,735,292	2.8%	327,748,905	8,678,124	2.7%	337,335,569	9,586,664	2.9%

### Additional Resource Requests for 2019

Portfolio	Department Communications	Title	Index #	Net FTE	Total Cost	Total Offset	Net \$
Corporate Initiatives and Intergovernmental Relations	Corporate and Strategic Communications  Economic and Cultural Development	Communications Advisor, Special Projects Tourism, Creative and Cultural Development	120-1-2019	1.00	77,257	-	77,257
	Economic and Cultural Development	Resources	125-1-2019	2.00	343,644	(343,644)	
Corporate Initiatives and Intergovernmental Relations Total				3.00	420,901	(343,644)	77,257
Community Services	Access Vaughan	Citizen Service Representative	121-1-2019	2.07	96,863	(96,895)	(32
	By-law & Compliance, Licensing & Permit Services	Policy Implementation Specialist	040-1-2019	1.00	116,718	(124,437)	(7,719
		By-law Clerk	040-2-2019 040-3-2019	1.00	69,633 107,504	(70,438) (105,504)	2,000
Community Services Total		Water / Wastewater Enforcement Officer	040-3-2019	5.07	390,719	(397,274)	(6,555
Corporate Services	Office of the Chief Human Resources Officer	HR Partner	090-1-2019	1.00	91,493	-	91,493
to portice services	Office of the Chief Information Officer	Service Contracts - increases in licensing and support					,
			050-1-2019	0.00	360,294	-	360,294
		Systems Analyst Project Leader (SA/PL) (JDE)	050-2-2019	1.00	102,119	-	102,119
		Junior Client Support Analyst	050-3-2019	1.00	71,590	-	71,590
		Systems Analyst Project Leader (SA/PL) (Productivity		1.00	02.612		02.612
		System Analyst / Project Leader - Solution Integration	050-4-2019	1.00	93,613	-	93,613
		System Analyst / Project Leader - Solution Integration	050-5-2019	1.00	91,393	_	91,393
		TXM Systems Analyst and Operating Cost	050-6-2019	1.00	91,993		91,993
	Office of the City Clerk	Order of Vaughan Ceremony	060-1-2019	0.00	20,000	-	20,000
Corporate Services Total				6.00	922,495	-	922,495
Finance	Financial Services	TXM Operating Cost- 3 Positions (2 1-year Contract,					
		Permanent)	070-1-2019	3.00	312,981	(100,000)	212,981
		Payroll Services - 3 positions	070-2-2019	2.50	398,663	(398,663)	
Finance Total	000 000	D : 114 /0  14   14   1	024 1 2010	5.50	711,644	(498,663)	212,981
Office of Transformation and Strategy	Office of Transformation & Strategy	Project Manager/Change Management Advisor Strategic Innovation and Process Improvement	024-1-2019	2.00	270,339	(270,339)	
		Specialist	024-2-2019	2.00	242,518	(242,518)	
		Enterprise Risk Management Specialist	024-3-2019	1.00	121,259	(121,259)	
		Service Excellence Project Co-ordinator	024-4-2019	1.00	124,899	(124,899)	
		Strategic Data Specialist	024-5-2019	1.00	121,259	(121,259)	
		Manager Enterprise Project and Change					
		Management Office	024-6-2019	1.00	175,762	(175,762)	
Office of Transformation and Strategy Total	Duilding Chandends	Lucias Building Laurantes	110 1 2010	<b>8.00</b> 2.00	1,056,036 234,461	(1,056,036)	
Planning and Growth Management	Building Standards	Junior Building Inspector Building Inspection Supervisor	110-1-2019 110-2-2019	1.00	151,548	(234,461) (151,548)	
		Professional Fees	110-3-2019	0.00	65,000	(65,000)	
		Senior Planner (3 year contract)	110-4-2019	1.00	136,819	(136,819)	
	DCM's Office, Planning & Growth Management	Manager, Growth Management Data & Analytical				, , ,	
		Systems	180-1-2019	1.00	167,707	(167,707)	
		Professional Fees	180-2-2019	0.00	30,000	(30,000)	
	Development Engineering; DCM Planning & Growth	Administrative Assistant	420 4 2040	4.00	00.000	(00.000)	
	Management	Puriness Presess Appliet	130-1-2019 130-2-2019	1.00	99,029 134,292	(99,029) (134,292)	
		Business Process Analyst Professional Fee	130-2-2019	0.00	55,000	(55,000)	
	Development Planning	PM, Yonge Subway Extension (2-Yr Contract if				(55,555)	
	•	approved by YRRTC)	181-1-2019	0.00	145,607	(145,607)	
		Business Process Analyst (2 Yr Contract)	181-2-2019	1.00	121,041	(121,041)	
		Business Operations, Co-op/Interns	181-3-2019	0.00	46,441	(46,441)	
		Professional Fees Increase to Budget	181-4-2019	0.00	50,000	(50,000)	
		Senior Planner, VMC	181-5-2019	1.00	156,841	(156,841)	
		Conversion of Urban Designer/Policy and Projects to Project Manager, Capital Projects & Studies	181-6-2019	0.00	152,107	(152,107)	
	Parks Development	VMC Project Manager	206-1-2019	1.00	104,397	(152,107)	104,397
	Tanks bevelopment	Clerical Assistant	206-2-2019	1.00	61,234	-	61,234
	Policy Planning and Environmental Sustainability	Planner - Long Range	185-1-2019	1.00	116,248	(116,248)	
		Environmental Planner	185-2-2019	1.00	120,336	(120,336)	
Planning and Growth Management Total				13.00	2,148,108	(1,982,477)	165,631
Public Works	Environmental Services	DWQMS Coordinator	155-1-2019	1.00	103,576	(103,576)	
		Stormwater Operator	155-2-2019 155-3-2019	1.00	64,917 88,954	(64,917) (88,954)	
		Stormwater Heavy Equipment Operator Stormwater Engineer	155-3-2019	1.00	116,923	(116,923)	
		Program Manager- Water/Wastewater/Stormwater	122.2025	2.00	210,525	(110,523)	
			155-5-2019	1.00	137,944	(137,944)	
		Project Manager-Water	155-6-2019	1.00	155,914	(155,914)	
	Infrastructure Delivery - DCM Public Works	Project Manager	135-1-2019	1.00	155,914	(155,914)	
			135-2-2019	1.00	155,914	(155,914)	
	Information Discourse and Co. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Senior Engineering Assistant	135-3-2019	1.00	114,036	(114,036)	
	Infrastructure Planning and Corporate Asset Management	Active Transportation Specialist	124-1-2019	1.00	139,642	(108,242)	31,400
		Infrastructure Planning Programming Lead	124-1-2019	1.00	150,458	(119,058)	31,400
		Transportation Project Manager	124-3-2019	1.00	174,841	(143,441)	31,400
	Office of Public Works	Quality & Risk Specialist	129-1-2019	1.00	84,282	-	84,282
	Transportation Services, Parks and Forestry Operations	Signals - Electricity and Maintenance for the Growing					
		Inventory	205-1-2019	0.00	30,551	-	30,551
		Streetlights - Electricity and Maintenance for the		IT			
		Growing Inventory	205-2-2019	0.00	88,360	-	88,360
		Managing Traffic to Support Growth and	205 2 2010	0.00	27.054		27.054
		Intensification	205-3-2019 205-4-2019	0.00 2.42	37,951 291,663	-	37,951 291,663
		North Maple Regional Park - Phase 1 Maintenance Winter Road Maintenance	205-4-2019	0.00	603,369		603,369
Public Works Total		The state of the s	1	15.42	2,695,210	(1,464,833)	1,230,376
Vaughan Public Libraries	Vaughan Libraries	Vaughan Metropolitan Centre Library	220-1-2019	14.72	107,466	-	107,466
Vaughan Public Libraries Total	1			14.72	107,466	-	107,466
Vaugilaii Fublic Libiaries rotai							

					OF VAUGHA					
					PERATING					
					RESOURCE R				1	
Re	quest Title			Commu	nications Advi	sor, Special F	Projects		(limit 70 Characters)	
Bu	siness Unit # 020002				Corporate	Communication	ns		]	
De	partment			Corpo	orate and Strate	gic Communica	itions		]	
Ter Ma	rm of Council Service Excellence Strategy p				Ci	tizen Experiend	ce			]
Tie	d to a Capital Project	No	Project						Approved/ Recognized	
Leç	gal/Regulatory Requirement	No	Indic	ate the Statute	or Regulation					]
AR	R Type		ı	New	Labou	r/Non-Labour	Lal	bour	1	
			An	nual Budget Ch	ange Summary	,			•	
	Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Sta	affing		1.00				4.00		4.00	
	Complements Net FTE's		1.00 1.00	-	-	-	1.00 1.00	-	1.00	
On	erating Revenue		_	_	_	_	_	_	_	
	erating Costs									
"	Staffing & Benefits		73,798	-	-	_	73,798	-	73,798	
	Other continuous costs		2,460	-	-	-	2,460	-	2,460	
	One-time expenses		1,000	(1,000)	-	-	-	-	-	
	Offsets/reductions Offsets Capital Projects	\$	-	-	-	s -	-	-	-	
Ne	t Operating Budget	\$	77,258	\$ (1,000)	\$ -	\$ -	\$ 76,258	\$ -	\$ 76,258	İ
Ass	sociated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
11								// imit 4 205 a	-h	
	e provide a brief description of the re rpose of this new position is to provide broad			and project many	agement ourner	t to each of the	throa Carparata	(Limit 1,325 c	•	Donartment
	inpose of this new position is to provide broad i, including: Media and External Communicati							and Strategic Co	ommunications L	<i>Јерантен</i>
lonti	ify the results or outcome that will be	achio	vad with t	he new reque	net .			(limit 720 cha	ractore)	
	osition provides an opportunity for the Corpora					provide enhanc		•		of the
	ment to maximize the number of projects in h									
dia	oto any impacto this request will have	on of	har danar	tmonto						
x	ate any impacts this request will have	on ot	T .	unents.		T. (				200 1
x	Building & Facilities		Legal				onsultation:	ks available Ma	will also require	200 characters)
	Information Technology		Other:				s, new monitors		wiii aiso require	uata ports,
Х	Human Resources		Other:							
	nere any implications if this ARR is no							(limit 600 ch	· · · · · · · · · · · · · · · · · · ·	
	plications can include a lack of department re tants to complete the communications work.	esource	es to comple	ete projects in-ho	ouse, thereby res	sulting in the ne	eed for other corp	oorate departme	nt's to retain third	J party
inan	cial Planning & Development Finance	e Only	,							
	ticaBudget Change Request:	Jilly			Included in	Draft Budget:		Ann	roval Received:	

Request Title	Communications	Advisor, Special Projects	(limit 70 Characte	ers)
Implications/Consequences (if request not app	proved)			
Legislative/Regulatory Requirement due to Law,	Regulation, or Act. (NOTE: A By-Law is	s not a legal requirement)		
Are there any Legislative or Regulatory Require	ements that this ARR is addressing?	No No	If yes, Type:	<u></u>
What is the consequence of non-compliance?	(fine, other penalty, amount)		(limit 650 characters)	
Risk Management				
What is the risk associated with not approving The CSC Department would be unable to properly meet the needs of othe communications support, thereby undertaking additional and unnecessary initiatives and key messages.	r Corporate department communication requests, and as	s a result, these departments would have to go	to third-party consultants to provide Council-approved directives or other corporate	
Complement Details				
Do	not gap positions - If required, please conta			
Futui Complement Information	e year progressions & eco. adj. will be calcu Position #1	lated corporately by the Budget Dep Position #2	Position #3	Sub-total
Budget Year	2019	2020	2021	ous total
Position title	Communications Advisor, Special Projects			
Estimated start date	April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	20002			
Grade level	5			
Est. starting step	1			
Desktop (HR) Review Performed?	Yes			
B&F Accommodations Available?	Yes			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

Blackberry

Blackberry/Cell Phone Required?

				0171/	. = \ / 4 :							
			2019	CITY ( -2022 C				DGFT				
				TIONAL F								
Poguact Title									PMENT RESC	NIBCES	(limit 70 Characters)	
Request Title		TOURISI	VI, CR	EATIVE	AND C	ULTUR	AL	DEVELO	PIMEINT RESC	JURCES	(limit 70 Characters)	
Business Unit # 1905012				Desti	nation Ma	arketing	- To	ourism Pron	notion (MAT)			
Department				ECONO	MIC AND	CULTU	JRAL	L DEVELO	PMENT		]	
Term of Council Service Excellence Strategy Map						Land	Use	& City Buil	ding			
Tied to a Capital Project	No	Project									Approved/ Recognized	
Legal/Regulatory Requirement	No	Indi	cate t	he Statute	or Regi	ulation						]
ARR Type		1	New			Labou	r/No	n-Labour	В	oth		
	•	Δn	nual F	Budget Ch	ange Si	ımmarv	,				_	
Financial Components		2019		2020	20			2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	]
Staffing										,		
Complements		2.00		-		-		-	2.00	-	2.00	
Net FTE's		2.00		-		-		-	2.00	-	2.00	
Operating Revenue		343,644		-		-		-	343,644	-	343,644	
Operating Costs		101 011							404.044		404.044	
Staffing & Benefits Other continuous costs		181,844 157,000		-		-		-	181,844 157,000	-	181,844 157,000	
One-time expenses		4,800		(4,800)		_		-	-	_	-	
Offsets/reductions		-		-		-		-	-	-	-	
Offsets Capital Projects	\$	-	\$	- (4.000)	\$	-	\$	-	- (4.000		- (4.000)	
Net Operating Budget         \$ 0 \$ (4,800) \$ - \$ - \$ (4,800) \$ - \$ (4,800)           Associated Capital Costs         \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -												
Associated Capital Costs	Ą		Þ		Þ	-	Þ		, -	, -	\$ -	1
Please provide a brief description of the	equest	i.								(Limit 1,32	5 characters)	
In May 2018, a new organizational structure was approved Cultural Development was approved under the new structu well as address the growing demand for additional arts and Accommodation Tax - A Forward Plan for the City of Vaugh findings during the 2019 Budget process. According to CBI spent on tourism development and destination marketing, a requirements on the Department. Anticipating that a MAT	re but unforce cultural so an direction RE Hotel (and the base becomes	unded. These support and pr ng staff to wor August 2018) lance is unen effective Apri	roles a rogrammerk on pu rk on pu the Ma cumber il/May 2	are required ming, includ ublic consul AT could repred. Should 2019, the co	to lead in ing commit tations and present a the City a est of these	the compunity-based implemental significant prove a	oletion ed he entati it sou MAT	n and implemeritage culturation of by-law lice of non-tation carrier in an and the carrier in an and the carrier in an arrier in early 2015	nentation of the Pe al events. In June s to collect a Muni exation revenue. The g, it will be a major	rforming and Cultur 2018, Council appro cipal Accommodatione MAT legislation re expansion in mand	al Art Centre Feasil byed FAA report: Mon Tax (MAT) in 201 requires that 50% of late, scope and reso	bility Study, as unicipal 19 and to report f revenues be
Identify the results or outcome that will b										(limit 720 cl		
The foundation for attracting knowledge-based industries a scene supported by placemaking and branding is part of th Vaughan Metropolitan Centre Secondary Plan, Creative To and cultural drivers. These positions are aligned with corpor Branding Strategy, subject to approval of the MAT. Further spending in village commercial cores and primary centres.	e greater og gether Cu rate objec	ecosystem for Iltural Plan, ar ctives and the	r busine nd Ecor outputs	ess attractio nomic Devel s anticipated	n and inve lopment S d for 2019	estment. trategy as include t	The ( scribe he de	City's various ed to the noti evelopment o	growth managem on of developing a of a four-year action	ent and master plar arts, culture and crea n plan for these sec	ns, including the Cit ative industries as e ctors as well as a To	y's Official Plan, economic, social ourism and
Indicate any impacts this request will have	e on o	ther depar	rtmer	nts.								
X Building & Facilities		Legal						Type of co	nsultation:		(limit 2	00 characters)
X Information Technology	X	Other:	Procu	urement						equired as well as		
Human Resources		Other:	-			_		will be req	uired to assist w	rith an RFP for a	Tourism Strategy	<i>'</i> .
	-	1										
Are there any implications if this ARR is r	ot app	roved? P	Please	describ	oe.					(limit 600	) characters)	
As a new source of non-property taxation revenue, the MA' allocated to tourism promotion and programming. Should the												
Financial Planning & Development Finan- QuesticaBudget Change Request:	ce Only	′			Incl	uded in	Dra	ft Budget:		Арр	roval Received:	

Request Title	TOURISM, CREATIVE AND CU	LTURAL DEVELOPMENT RESC	OURCES (limit 70 Characters)	
mplications/Consequences (if request not appro	ved)			
Legislative/Regulatory Requirement due to Law, Regu	ılation, or Act. (NOTE: A By-Law is	not a legal requirement)		
Are there any Legislative or Regulatory Requirem	ents that this ARR is addressing	? Yes	If yes, Type: Regulatory	_
What is the consequence of non-compliance? (fin	ne. other penalty, amount)		(limit 650 characters)	-
Ontario Regulation 435/17 (Transient Accommodation Ta taxes collected from sale of transient accommodation. Ot existing or to-be formed tourism destination marketing entrequirements of the local hotel industry.  **Risk Management**	ther Ontario jurisdictions that have imp	plemented the MAT, have undertaken	to transfer the monies to an	
What is the risk associated with not approving this Potential resistance from the hotel industry in collecting th increasing to \$4.4 million by 2023. In 2019, the City would revenues, and a further \$1.23 million that would be dedica Hotel's Market Assessment.  Complement Details	ne MAT which is anticipated to be \$3.3 d be unable to realize an estimated \$^	3 million in 2019 (pro-rated to \$2.47 mi 1.23 million in non-taxation revenues th	nat could be put towards general	
	gap positions - If required, please conta ar progressions & eco. adj. will be calcu			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019	2019	2021	
Position title	Manager	Coordinator		
Estimated start date	April 1, 2019	April 1, 2019		
# of positions requested	1.00	1.00		2.0
Full-time equivalents (FTEs)	1.00	1.00		2.0
Position type	Full-time	Full-time	Full-time	
Position agreement classification	Mgmt/Non-union	Mgmt/Non-union		
f contract, specify length (months or yrs.)				
f Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	9	5		
Est. starting step	1	1		
Desktop (HR) Review Performed?	No	No		1
3&F Accommodations Available?	Yes	Yes		

Laptop

No

Cell Phone

Laptop

No

Desktop Computer or Laptop required?

Blackberry/Cell Phone Required?

Fleet Vehicle Required?

				TY OF VAU		ET				
				NAL RESOUR						
Request Title								(limit 70 Characters)		
Request fille			Cilizeri Si	ervice Repres	entative (Fully	y Oliset)		(IIIIIII 70 Characters)		
Business Unit # 121001				Acces	ss Vaughan					
Department				Access V	aughan					
Term of Council Service Excellence Strategy Map				Effect	ive Service Del	ivery				
Tied to a Capital Project	No	Project						Approved/ Recognized		
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation						
ARR Type		Stat	us Quo	Labou	r/Non-Labour	Lat	oour			
			Annual Budg	get Change Sun	nmary					
Financial Components		2019	2020	2021	2022	2019-2022	2023	2019-2023		
Staffing						Sub-total	(One Time. Adj.)	Sub-total		
Complements		3.00	-	-	-	3.00	-	3.00		
Net FTE's		2.07	-	-	-	2.07	-	2.07		
Operating Revenue		-	-	-	-	-	-	-		
Operating Costs										
Staffing & Benefits		91,913	-	-	-	91,913	-	91,913		
Other continuous costs One-time expenses		2,950 2,000	(2,000)	-	-	2,950	-	2,950		
Offsets/reductions		(96,895)	(2,000)	-	-	(96,895)	-	(96,895)		
Offsets Capital Projects	\$	-	\$ -	\$ -	\$ -	-	4	-		
Net Operating Budget	\$	(32)	\$ (2,000)	\$ -	\$ -	\$ (2,032)	\$ -	\$ (2,032)		
Associated Capital Costs \$ - \$ - \$ - \$ - \$										
Please provide a <u>brief</u> description of the request. (Limit 1,325 characters)										
Access Vaughan is the City's Contact Coprograms and services. Access Vaughar 2018 call volume projected to increase by	n offers	assistance '	via phone, email	and in person a	t City Hall. Ove	er the last five yea	ars, call volumes		teadily, with	
To support the Service Excellence strate and support a more inclusive citizen sen currently residing in Recreation Services improve service delivery through extended	egic initi vice exp	ative, Acces perience. Thess Vaughar	s Vaughan has be proposed integent, including the a	been integrating gration with the F ability to take reg	with various Cit Recreation Servistration related	ty departments to rices department I transactions usi	increase the ser will transfer the t ng the Recreation	elephone registra n software. This i	ation function ntegration will	
Identify the results or outcome t								mit 720 chara	,	
The proposed integration with the Recre Vaughan, including the ability to take reg hours and will significantly reduce the nu Vaughan and Recreation Services, the F Client Services Coordinator has been tra	istratio mber o T Clier	n related train f unresolved at Services C	nsactions using t registration calls coordinator in Re	the Recreation s s currently handle ecreation Service	oftware. This in ed by Access V s is redundant	tegration will imp /aughan. As a re	rove service deli- sult of this furthe	very through exter r integration betw	nded operating leen Access	
Indicate any impacts this reques	t will l	have on o	ther departme	ents.						
Building & Facilities		Legal			Type of co	onsultation:		(limit 20	00 characters)	
Information Technology		Other:								
Human Resources		Other:								
Are there any implications if this	ARR	is not app	roved? Pleas	se describe.				(limit 600 chara	acters)	
Access Vaughan cannot take on the tele	phone	registration f	unction without a	additional resour	ces. The integ	ration would othe	erwise not occur.			
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	′	Included in	Draft Budget:		Аррі	roval Received:		

Request Title	Citizen Service Re	epresentative (Fully Offset)	(limit 70 Characters)	
Implications/Consequences (if reque	st not approved)			
Legislative/Regulatory Requirement due	e to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Regulator	ory Requirements that this ARR is a	addressing?	If yes, Type:	
What is the consequence of non-con	npliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
,		,	,	
Risk Management				l
What is the risk associated with not	approving this ARR? (Speak to sev	verity and financial impact)		
Access Vaughan cannot take on the telephone registration				
Complement Details				
	Do not gap positions - If required, please Future year progressions & eco. adj. will be	e contact the Budget Dept. for instructions e calculated corporately by the Budget De		
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019	2019	2019	
Position title	Citizen Service Representative	Community Centre Administration Clerk**	Community Centre Administration Clerk**	
Estimated start date	April 1, 2019	April 1, 2019	April 1, 2019	
# of positions requested	1.00	1.00	1.00	3.00
Full-time equivalents (FTEs)	0.69	0.69	0.69	2.07
Position type	Part-time	Part-time	Part-time	
Position agreement classification	Part Time Salary	Part Time Salary	Part Time Salary	
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	121001	121001	121001	
Grade level	5 (IER)	1	1	
Est. starting step	Job Rate	Start	Start	
Desktop (HR) Review Performed?	No	No	No	
B&F Accommodations Available?				
Desktop Computer or Laptop required?				
Fleet Vehicle Required?				

Blackberry/Cell Phone Required?

CITY OF VAUGHAN										
2019-2022 OPERATING BUDGET										
				ADDITION	NAL RESOUR	CE REQUES	ST			
Re	Request Title Policy Implementation Specialist (limit 70 Characters)									
Bus	siness Unit # 080146									
Dep	partment			By-law & 0	Compliance, Lice	nsing & Permit	t Services			
	m of Council Service				Safe, Active	and Engaged C	Communities			
EXC	cellence Strategy Map		<b>1</b>	Approved/						
Tie	d to a Capital Project	Yes Project By-law Consolidation								R
Legal/Regulatory Requirement		No	Indi							
AR	R Type		١	ì						
				Annual Budg	get Change Sum	ımary			•	
	Financial Components	2019		2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Sta	ffing						000 1010	(Gile Timer ray)	oub total	
	Complements	1.00		-	-	-	1.00 1.00	-	1.00 1.00	
	Net FTE's		1.00		_	_	1.00	_	1.00	
1 -	erating Revenue		-			_	-	_	-	
Op	Operating Costs Staffing & Benefits		108,242	_	_	_	108,242	_	108,242	
	Other continuous costs		4,876	-	-	_	4,876	-	4,876	
	One-time expenses		3,600	(3,600)	=	-	-	-	-	
	Offsets/reductions Offsets Capital Projects	\$	(124,437)	- \$ -	- \$ -	- \$ -	(124,437)	-	(124,437)	
Net	Operating Budget	\$	(7,719)	\$ (3,600)	\$ -	\$ -	\$ (11,319)	\$ -	\$ (11,319)	
Ass	sociated Capital Costs	\$	50,000	\$ 50,000	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000	
	e provide a <u>brief</u> descriptio				do Dy Joyy Strator	u /ltom 2 Bon	ort No. 2 of the D	<u> </u>	Limit 1,325 ch	
	4, 2014) to eliminate the gap betw									
	g forms, revising SOPs, and updating that there is an adequate extern									
	e and triage emerging issues). Th									
fees ar	nd licence volumes, in accordance	with M	unicipal Act	, 2001, licensing	cost revovery pr	ovisions.				
ldenti	fy the results or outcome the	nat wil	l be achie	ved with the	new request.			(lin	nit 720 charac	cters)
	sition would: (a) ensure that all ad					ent with policy	changes, (b) co-			
	changes, (c) co-ordinate and main					,		•		•
policy-related training, (e) maintian the Department's web page; (f) develop and implement the communication plans for by-law reviews; (g) support and co-ordinate the Department's outreach and education initiatives; (h) assist in the co-ordination of the exercise of by-law consolidation; and (i) co-ordinate responses to emerging issues.										
Indicate any impacts this request will have on other departments.										
	Building & Facilities		Legal			Type of co	onsultation:		(limit 20	0 characters)
Х	Information Technology		Other:							
Х	Human Resources		Other:							
Are there any implications if this ARR is not approved? Please describe. (limit 600 characters)										
Financial Planning & Development Finance Only QuesticaBudget Change Request: Approval Received:										

Request Title Policy Implementation Specialist (limit 70 Characters)										
Implications/Consequences (if request not approved)										
Legislative/Regulatory Requirement due to Law, Regulation, or Act. (NOTE: A By-Law is not a legal requirement)										
Are there any Legislative or Regulatory Requirements that this ARR is addressing? No If yes, Type:										
What is the consequence of non-compliance? (fine, other penalty, amount) (limit 650 characters)										
(IIIIII 650 Gladacies)										
Risk Management										
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Along with the absence of consolidated by-laws, inadequate implementation has the risk of regulations not being enforced acurately and effectively. This										
exposes the City to potential legal actions against it, potential for having to provide compensation for any damages, and reputational damage.										
Complement Details										
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.										
Complement Information	Position #1	Position #2	Position #3	Sub-total						
Budget Year	2019	2020	2021							
Position title	Policy Implementation Specialist									
Estimated start date	April 1, 2019									
# of positions requested	1.00			1.00						
Full-time equivalents (FTEs)	1.00			1.00						
Position type	Full-time	Part-time	Full-time							
Position agreement classification	Mgmt/Non-union									
If contract, specify length (months or yrs.)										
If Casual/Seasonal PT enter Hourly wage										
Business unit # (override if different than # shown)										
Grade level	6									
Est. starting step	1									
Desktop (HR) Review Performed?	No									
B&F Accommodations Available?	No									
Desktop Computer or Laptop required?	Laptop									

No Blackberry

Fleet Vehicle Required?

Blackberry/Cell Phone Required?

CITY OF VAUGHAN												
2019-2022 OPERATING BUDGET												
	ADDITIONAL RESOURCE REQUEST											
R	Request Title By-law Clerk (limit 70 Characters)											
c c												
В	usiness Unit # 080146	Client, Business and Policy Services								]		
D	epartment	By-law & Compliance, Licensing & Permit Services										
Te	rm of Council Service Safe Active and Engaged Communities											
E	Excellence Strategy Map  Safe, Active and Engaged Communities											
I т	Tied to a Capital Project No Project Approved/											
Recognized												
Legal/Regulatory Requirement No Indicate the Statute or Regulation												
	RR Type		New Labour/Non-Labour Labour								1	•
^	кк туре		<u> </u>	NEW		Labou	ii/Noii-Labou	' └	Lai	ooui	1	
l ,_				Annual Bud	dget	Change Sun	nmary				•	1
	Financial Components		2019	2020		2021	2022		2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
s	taffing				+				Sub-total	(One Time. Adj.)	Sub-total	
	Complements		1.00	-		-	-		1.00	-	1.00	
	Net FTE's		1.00	-		-	-		1.00	-	1.00	
1 10	perating Revenue		-	-		_	_		-	-	-	
	perating Costs											
	Staffing & Benefits		66,133		.	_		_	66,133	_	66,133	
	Other continuous costs		2,000			-			2,000	_	2,000	
	One-time expenses		1,500	(1,500	))	_		_	2,000	_	2,000	
	Offsets/reductions		(70,438)	(1,500	_	_		_	(70,438)	-	(70,438)	
	Offsets Capital Projects	\$	(. 0, .00)	\$ -	- \$	-	\$	-	(. 0, .00)		(10,100)	
N	et Operating Budget	\$	(805)	\$ (1,500)	) \$	\$ -	\$	- \$	(2,305)	\$ -	\$ (2,305)	
A	ssociated Capital Costs	\$		\$	- \$	-	\$	- \$		\$ -	\$ -	
Plea	Please provide a <u>brief</u> description of the request. (Limit 1,325 characters)											
The r	equest is to hire a By-law Clerk to	provide	clerical and	administrative	supp	oort to Client S	Services and E	Enfor	cement Service	ces.		
lden	tify the results or outcome t	hat wi	II be achie	eved with the	e ne	ew request.				(li	mit 720 chara	cters)
	position would: (a) prepare and sen											
	Enforcement Services; (c) perform	-	-				_	_	-		-	
	evel C) would free up resources, all activities (e.g., dealing with client											
added activities (e.g., dealing with client requests, investigating complaints). In addition, this position would generate revenue by advising busineses of the requirement to be licensed.												
Indi	cate any impacts this reques	st will l	have on o	ther departn	nen	ts.						
	Building & Facilities		Legal				Type of o	consu	ultation:		(limit 2	00 characters)
Х	Information Technology		Other:								•	<u> </u>
	-		-									
Х	Human Resources		Other:									
Are there any implications if this ARR is not approved? Please describe. (limit 600 characters)												
This position is intended to provide key administrative support to both the Client Services and Enforcement Services Units. Without this position, enforcement efforts would												
continue to be largely confined to in-field, complaint-driven enforcement. By not approving this position, and thus undertaking a proactive approach to licensing, staff estimate												
that th	he City could be foregoing approxir	nately \$	84,000 in re	venue annually	<b>/</b> .							
Financial Planning & Development Finance Only												
QuesticaBudget Change Request: Included in Draft Budget: Approval Received:												

Request Title	By	r-law Clerk	(limit 70 Characters)	
Implications/Consequences (if request r	,	ian olon	· · ·	
Legislative/Regulatory Requirement due to	,	Rv-l aw is not a legal requiremen	nt)	
Are there any Legislative or Regulatory	,		,	
, , ,	·		If yes, Type:	
What is the consequence of non-compli	ance? (fine, other penalty, amou	unt)	(limit 650 characters)	
Risk Management	novina this ADDO (Coool, to coo.			
What is the risk associated with not app Although there are no direct savings as a resul			lower-level administrative and	
clerical duties to this lower-paid position, thus a estimated that this position would perform lower				
to Enforcement Officers. On this basis, staff ca	lculate the efficiency gained to be eq	uivalent to approximately \$27,000.	In addition, staff estimate that this	
position in conjunction with the By-Law Implementation of the cost of each position.	entation Specialist would assist in re	venue generation of about \$140,879	5 annually of which will be split	
Complement Details				
D	o not gap positions - If required, please			
Futu Complement Information	re year progressions & eco. adj. will be Position #1	calculated corporately by the Budget Position #2	Position #3	Sub-total
Budget Year	2019	2020	2021	
Position title	Policy Implementation Specialist			
Estimated start date	April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Cupe Cler. & Tech			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	С			
Est. starting step	1			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Desktop			

		_	TY OF VAUG	_	ET					
		ADDITION	NAL RESOUR	CE REQUES	ST .					
Request Title			Wasterwater E				(limit 70 Characters)			
		110.017	Tractor trater :		••		]` T			
Business Unit # 080142				ment Services						
Department		By-law & 0	Compliance, Lice	nsing & Permit	t Services			i		
Term of Council Service Excellence Strategy Map			Safe, Active a	and Engaged C	Communities					
Tied to a Capital Project	No <b>Projec</b>	t					Approved/ Recognized			
Legal/Regulatory Requirement	No <b>in</b>	dicate the Statute								
ARR Type		New	Labou	r/Non-Labour	Lal	bour				
Annual Budget Change Summary										
Financial Components	2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total			
Staffing Complements	1.00	) -	_	_	1.00	_	1.00			
Net FTE's	1.00		-	-	1.00	-	1.00			
Operating Revenue		.   -	-	-	-	-	-			
Operating Costs										
Staffing & Benefits	100,62		-	-	100,628	-	100,628			
Other continuous costs	4,770		-	-	4,776	-	4,776			
One-time expenses Offsets/reductions	2,10 (105,50-	, , ,	-	-	(105,504)	-	(105,504)			
Offsets Capital Projects	\$	- \$ -	\$ -	\$ -	(100,504)	_	(100,504)			
Net Operating Budget	\$ 2,000		\$ -	\$ -	\$ (100)		\$ (100)			
Associated Capital Costs	\$	- \$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Please provide a brief description	on of the reque	est.				(1	Limit 1,325 ch	aracters)		
The request is to hire a Water / Wastew and as such will not draw from the tax b	ase.			ithin Enforcem	ent Services. Thi	·				
Identify the results or outcome to The position is intended to deal with the				ochnical area (	of onforcement. T		mit 720 chara			
Management System Policy.	growing manuscri	or cases in this spe	zonie and ingrily t		or emoreciment.	THE IS III IIIIC WILL	the Oily of Vadag	ian's educity		
Indicate any impacts this reques	st will have on	other departme	ents.							
Building & Facilities	Legal			Type of co	onsultation:		(limit 20	00 characters)		
X Information Technology	Other:									
X Human Resources	Other:									
Are there any implications if this	s ARR is not ap	proved? Plea	se describe.				(limit 600 char	acters)		
This position is highly technical in nature assure service levels can be sustained.	e and cannot be p	erformed by non-c	ertified persons.	Currently, the (	City only has one	other Officer in the	nis area. This pos	ition will		
Financial Planning & Developme QuesticaBudget Change Reques		nly	Incluced in	Draft Budget:		App	roval Received:			

Request Title	Water / Wasterw	ater Enforcement Officer	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requiremen	nt)	
Are there any Legislative or Regi	ulatory Requirements that this ARR is a	addressing? No No	If yes, Type:	_
What is the consequence of non-	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters	)
·		,	·	1
Risk Management				
	not approving this ARR? (Speak to sev			_
The risk associated with not approving	this ARR is a potential disruption in service	levels as well as delays in response	times.	
Complement Details				
Complement Details	Do not gap positions - If required, please	contact the Budget Dept. for instructi	ons	
	Future year progressions & eco. adj. will be	calculated corporately by the Budget	Dept.	
Complement Information Budget Year	<b>Position #1</b> 2019	<b>Position #2</b> 2020	Position #3 2021	Sub-total
Position title	Water / Wastewater Enforcement	2020	2021	
Estimated start date	Officer April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Cupe Cler. & Tech			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				1
Business unit # (override if different than # shown)				
Grade level	I			
Est. starting step	1			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Desktop			
Fleet Vehicle Required?	No			

			C	ITY OF VAU	IGHAN					
			2019-20	22 OPERA	TING BU	DGE	ΞT			
			ADDITION	NAL RESOUF	RCE REQ	UEST	Г			
Request Title				HR Pa	artner				(limit 70 Characters)	
	,	i-			-				J 7	
Business Unit # 0900153	]				Team 1				1	
Department			090 Offic	e of the Chief H	uman Resc	urces	Officer		]	
Term of Council Service Excellence Strategy Map				S	Staff Engage	ement	:			
Tied to a Capital Project	No	Project							Approved/	<u>.</u>
		]	<u></u>		Emple	n/m on	at Standards (	Ontario Human F	Recognized	 
Legal/Regulatory Requirement	Yes	Indi	cate the Statute	or Regulation	Lilipid	уше		elations Act	Aignis Code,	]
ARR Type		G	rowth	Labo	ur/Non-Lab	our	La	bour	]	
			Annual Bude	get Change Su	mmarv					
Financial Components	;	2019	2020	2021	2022		2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing					1		Oub-total	(One Time: Adj.)	Gub-total	
Complements		1.00	-	-		-	1.00	-	1.00	
Net FTE's		1.00	-	-		-	1.00	-	1.00	
Operating Revenue		-	-	-		-	-	-	-	
Operating Costs										
Staffing & Benefits		89,293	-	-		-	89,293	-	89,293	
Other continuous costs		2,200	-	-		-	2,200	-	2,200	
One-time expenses Offsets/reductions		-	]	-			-	[		
Offsets Capital Projects	\$		\$ -	\$ -	\$	-	_		_	
Net Operating Budget	\$	91,493	\$ -	\$ -	\$	-	\$ 91,493	\$ -	\$ 91,493	
Associated Capital Costs	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	
Please provide a <u>brief</u> description									Limit 1,325 ch	
The purpose of the additional request is Subject to the ARR approvals City-wide,			•						•	•
labour/employee relations demands of a				inonarriik r artir	ei to assist	III KEE	ping up with the	e City's growth in	sidding meeting i	ine staining and
Identify the veculty or outcome t	hot will	l ba aabia	wad with the					/I:	mit 720 chara	atara)
Identify the results or outcome to the hiring of an additional HR Partner with the hiring of a distance with the hiring of additional HR Partner with HR Partner with the hiring of additional HR Partner with the hir						HRO's	s ability to conti			
effectively, including working with hiring		•	•	•					g	
Indicate any impacts this reques	t will h	ave on o	ther departme	ents.						
Building & Facilities		Legal			Туре	of con	nsultation:		(limit 2	00 characters)
Information Technology		Other:								
Human Resources		Other:								
Are there any implications if this	ARR i	s not app	roved? Pleas	se describe.					(limit 600 char	acters)
Negative impact on client departments' a	ability to	fill vacant p	ositions and to p	oroactively deal	with employ	ee ma	atters on a time	ly basis. This will	add stress and	pressure on
existing staff to deliver with limited resou	rces.									
Financial Blanning & David	not Fire	anaa Ord								
Financial Planning & Developme QuesticaBudget Change Reques		arice Only		Incluced in	n Draft Bud	lget:		App	roval Received:	

Request Title		IR Partner	(limit 70 Characters)	
Implications/Consequences (if reques	st not approved)			
Legislative/Regulatory Requirement due	e to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement)	)	
Are there any Legislative or Regulato	ry Requirements that this ARR is a	addressing? Yes	If yes, Type: Legislative	
What is the consequence of non-com	npliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
Employment Standards Act/Labour Relatio		•	(	
Risk Management				
What is the risk associated with not a	approving this ARR? (Speak to sev	rerity and financial impact)		
Complement Details	Do not gap positions - If required, please	contact the Budget Dept. for instruction	ns	
	Future year progressions & eco. adj. will be	e calculated corporately by the Budget D	ept.	
Complement Information Budget Year	<b>Position #1</b> 2019	<b>Position #2</b> 2020	<b>Position #3</b> 2021	Sub-total
Position title	HR Partner	2020	2021	
Estimated start date	April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	90153			
Grade level	7			
Est. starting step	1			
Desktop (HR) Review Performed?	Yes			
B&F Accommodations Available?	Yes			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	N/A			
Blackberry/Cell Phone Required?	Cell Phone			

				CITY OF VAU	GHA	N					
			2019-	2022 OPERAT	ING	BUDGET					
			ADDIT	IONAL RESOUR	CE R	EQUEST					
Request Title			Service Co	ntracts - increase	es in li	icensing ar	nd support		(limit 70 Characters)		
Business Unit # 050050	1			Office	e of the	, CIO			1		
Department 030030	 			ITI		- 010			<u>.</u> 1		
Term of Council Service									1	1	
Excellence Strategy Map				Oper	ational	Performance	e 			J	
Tied to a Capital Project	No	Project							Approved/ Recognized	R	
Legal/Regulatory Requirement	Yes	]	Indicate the Statute or Regulation					1	]		
ARR Type		<b>J</b>	rowth	Lal	 our/N	lon-Labour	Non-	Non-Labour			
7 and Type									J		
Financial Components		2019	2020	udget Change Sur 2021	nmary	2022	2019-2022	2023	2019-2023	1	
· ·	'	2013	2020	2021	_	2022	Sub-total	(One Time. Adj.)	Sub-total		
Staffing Complements		-	-	_		-	-	-	-		
Net FTE's		-	-	-		-	-	-	-		
Operating Revenue		-	-		-	-	-	-	-		
Operating Costs											
Staffing & Benefits		-	-		-	-	-	-	-		
Other continuous costs		360,294	300,000	306,0	00	312,120	1,278,414	-	1,278,414		
One-time expenses		-	-		-	-	-	-	-		
Offsets/reductions Offsets Capital Projects	\$	-	\$ -	\$	- \$		-	-	-		
Net Operating Budget	\$	360,294	\$ 300,000	\$ 306,0	00 \$	312,120	\$ 1,278,414	\$ -	\$ 1,278,414		
Associated Capital Costs	\$	929,060	\$ -	\$	- \$	-	\$ 929,060	\$ -	\$ 929,060		
Please provide a <u>brief</u> description The City as a whole has been experience the Amanda system, the addition of new	ing subs	tantial grow	vth with utilization					he City with addir		ents and staff to	
enhancing public wi-fi for Vaughan Publi locations, and staff have been demandir maintenance costs.				•			•		•		
Identify the results or outcome t	hat wil	l be achie	eved with the	new request.				(limit 7	20 characters	)	
Solutions are often supported by a vendor technologies funding is required during the Council priorities and/or Service Exceller more users and departments. Further involved to better decision-making.	he setup nce initia	and for on atives. The	going years, for additional funds	as long as the solut requested will be us	ion is r sed to t	running at the upkeep exist	e City. Often the ing solutions, he	se new technolog	gies directly map existing system f	to Term of unctionality to	
Indicate any impacts this reques	t will h	ave on o	ther departm	ents.							
Building & Facilities		Legal				Type of co	nsultation:		(limit 2	00 characters)	
X Information Technology		Other:									
Human Resources		Other:		-							
Are there any implications if this									mit 600 characters)		
The implications of not approving this AF Solution advancements are often led by technology. The City holds multi-year en not approving this ARR places the City a	busines: terprise	s drivers ide and suppor	entified by depar t agreements to	tments and refusing	this A	RR would di	sengage departi	ments from advar	ncing the adoptio	on and use of	
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	/	Incluced	d in Dr	aft Budget:		Арр	roval Received:		

Request Title	Service Contracts -	increases in licensing and support	(limit 70 Chara	cters)
Implications/Consequences (if reques	t not approved)			
Legislative/Regulatory Requirement due	to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Regulator	y Requirements that this ARR is	addressing? No No	If yes, Type:	
What is the consequence of non-comp	pliance? (fine, other penalty, amo	ount)	(limit 650 characters)	
	( 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	, , ,	(	
Risk Management				
What is the risk associated with not a	oproving this ARR? (Speak to se	verity and financial impact)		
The city's major source of tax revenue of \$8	40M with more than 106K accounts is	depending on a 20 year old billing and colle		of
end user support of this legacy application a experience.	s well as out of date processes may e	xpose the City to a potential risk of revenue	loss and inferior taxpayer	
Complement Details				
		ease contact the Budget Dept. for instructions		
Complement Information	Position #1	rill be calculated corporately by the Budget Dep Position #2	Position #3	Sub-total
Budget Year		2020	2021	
Position title				
Estimated start date				
# of positions requested				-
Full-time equivalents (FTEs)				-
Position type		Part-time Part-time	Full-time	
Position agreement classification				
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level				
Est. starting step				
Desktop (HR) Review Performed?				
B&F Accommodations Available?				
Desktop Computer or Laptop required?				
Fleet Vehicle Required?				
Blackberry/Cell Phone Required?				

				22 OPERAT					
				NAL RESOUR				_	
Request Title			Systems A	nalyst Project	Leader (SA/	PL) (JDE)		(limit 70 Characters)	
Business Unit # 050055	1		OCIO	- Enterprise Sys	tems. IT Asset	s & Contracts		1	
Department	-! 			0 Information &	·			<u>.</u> 1	
Term of Council Service									·
Excellence Strategy Map				Opera	ational Perform	ance			
Tied to a Capital Project	No	Project		rders, Workforce and new integrat		, Finance and Pro	ocurement	Approved/ Recognized	А
Legal/Regulatory Requirement	No	India	cate the Statute	or Regulation					
ARR Type		<del>-</del> Gr	rowth	Labou	r/Non-Labour	Lal	bour	1	•
<b>7</b>			Annual Buda					1	
Financial Components		2019	2020	get Change Sun 2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing									
Complements		1.00 1.00	-	-	-	1.00	-	1.00	
Net FTE's		1.00	-	-	-	1.00	-	1.00	
Operating Revenue		-	-	-	-	-	-	-	
Operating Costs Staffing & Benefits		97,799				97,799		97,799	
Other continuous costs		3,920	-	-	-	3,920	_	3,920	
One-time expenses		400	(400)	-	-	-	-	-	
Offsets/reductions		-	-	-	-	-	-	-	
Offsets Capital Projects  Net Operating Budget	\$	102,119	\$ - \$ (400)	\$ - \$ -	\$ - \$ -	\$ 101,719	\$ -	\$ 101,719	
Associated Capital Costs	\$	102,113	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 101,713	
	*			. 7	. 7		<u> </u>		
Please provide a <u>brief</u> descriptio	n of th	ne request	t.				(	Limit 1,325 ch	aracters)
This request is a result of multiple Corpo City. As it is known the City expects to a demand for JDE expertise and knowledg and Attendance and Payroll before 2020 hree hundred service desk calls and und ntegrations into other computerized syst service desk calls and process many new	ccomplige is incept ends. The dertake dertake dertake were busing weight to be detected as the dertake	sh Financial reasing with Fhe current I approx. fortuding HR, ess requests	Modernization, a the current upta level of staff 1.5 y business reque Payroll and Budos.	Asset Managemake to our ERP s FTE support ove ests annually. The geting systems.	ent, Work Ord ystem. As well, er four hundred e JDE system This role will be	ers, Procurement, there are plans to active users from is large and comp	t Modernization, of the execute new pen almost all City of plex and is configured wide range of beneared.	GIS Integration in rojects such as E departments, app jured with a numb usiness analysis,	2019. The mployee Time roximately per of project work,
dentify the results or outcome the				•		Dogista, the Me	•	mit 720 chara	,
If approved this position will help faciliate and Attendance) Management, Finance would be needed for both large projects as JDE is currently being managed with correspond with increased users and funchereby increasing staff access to JDE metals.	Modern and dail 1.5 FTE actionali	ization and I ly system su E's. It is furth ty being grai	Procurement Mo ipport. If approve er anticipated that inted to mobile was inted to mobile was interest.	dernization. Eac ed there will be a at JDE support s orkers in the fiel	th of these proje n improved am services will be	ects has a major nount of JDE supp able to scale to a	productivity impa port with greater s a rising number o	ct to the City as staff redundancy f Service Desk tid	IDE staff effort up to 2.5 FTE's ckets that
Indicate any impacts this reques	t will h	nave on of	ther departme	ents.					
Building & Facilities		Legal				onsultation:			00 characters)
Information Technology Human Resources	Х	Other:	All City Departm	nents		with Finance, HR Inderstand the sc			
		1							
Are there any implications if this	ARR i	is not app	roved? Pleas	se describe.				(limit 600 chara	acters)
f not approved the pace of deploying co as the requirements to maintain a large. City may need to hire consultants for pro nternal staff.	rporate- JDE ins	wide project tallation like	ts will be dimishe ours naturally in	ed and/or deferre creases year ov	er year with the	introduction of n	ew FTEs arising	he City will have from ARRs. Alte	less staff time rnatively, the

Approval Received:

QuesticaBudget Change Request:

Request Title	Systems Analyst P	roject Leader (SA/PL) (JDE)	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)	)	
Are there any Legislative or Reg	ulatory Requirements that this ARR is a	addressing? No No	If yes, Type:	
What is the consequence of non	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
		,	,	
Risk Management				
What is the risk associated with	not approving this ARR? (Speak to sev	verity and financial impact)		
Complement Details				
Complement Potano	Do not gap positions - If required, please			
Complement Information	Future year progressions & eco. adj. will be Position #1	e calculated corporately by the Budget D  Position #2	Position #3	Sub-total
Budget Year	2019	2020	2021	
Position title	Systems Analyst Project Leader			
Estimated start date	April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	50055			
Grade level	7			
Est. starting step	3			
Desktop (HR) Review Performed?	N/A			
B&F Accommodations Available?	Yes			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

Cell Phone

## **CITY OF VAUGHAN** 2019-2022 OPERATING BUDGET ADDITIONAL RESOURCE REQUEST Junior Client Support Analyst **Request Title** (limit 70 Characters) 050060 Business Unit # Client Support & Solution Services Office of the Chief Informaton Officer Department **Term of Council Service** Operational Performance **Excellence Strategy Map** Approved/ Tied to a Capital Project No Project Recognized Legal/Regulatory Requirement No Indicate the Statute or Regulation Status Quo Labour/Non-Labour Labour ARR Type **Annual Budget Change Summary** 2019-2022 2023 2019-2023 **Financial Components** 2019 2020 2021 2022 Sub-total (One Time, Adi.) Sub-total Staffing 1.00 1.00 1.00 Complements 1.00 1.00 1.00 Net FTE's Operating Revenue **Operating Costs** Staffing & Benefits 67.090 67.090 67.090 Other continuous costs 4.100 4,100 4,100 One-time expenses 400 (400) Offsets/reductions Offsets Capital Projects Net Operating Budget 71.590 (400) 71.190 71.190 **Associated Capital Costs** Please provide a brief description of the request. (Limit 1,325 characters) The Junior CSA will be responsible for the Windows 7 to Windows 10 upgrade on 400 + systems that must be completed prior to end of 2019 as Windows 7 will no longer be supported. This is a high priority project as the systems will be susceptible to viruses posing a Security Risk, in addition in the event some applications/solutions no longer work on Windows 7 there will be no support after 2019 from Microsoft resulting in loss of productivity. The Junior CSA will be instrumental in completing the Windows 7 to 10 upgrade and in future will be taking on roles in the Service Desk, PC Replacement Program, and assisting in various ongoing projects and initiatives ultimately freeing up the senior resources to work on advanced issues, projects and business requests. The JCSA will help deal with the overall growth the city has seen over the last year (200 mobile workers notebooks, 100 new systems for approved ARR's and new staff, 100 smartphones). The JCSA will also be tasked with operational duties in order to provide service offerings listed in the OCIO Service Catalogue. Identify the results or outcome that will be achieved with the new request. (limit 720 characters) All 400+ systems will be upgraded from Windows 7 to Windows 10 in the mandated timeline of prior to end of 2019. Users will not be exposed to Security Risks such as viruses/malware and being upgraded to Windows 10 will ensure all users have appropriate support. All Corporate devices will be on Windows 10 before 2020 ensuring continuity in the workplace and a secure platform with Microsoft Support in addition to Service Desk Support. Junior CSA will be instrumental in the Windows Upgrade Project, but they will also be assisting with operational duties where applicable and in future will take on a more prevalent role in the team and help deal with the overall growth in the city's staff and locations. Indicate any impacts this request will have on other departments. **Building & Facilities** Legal Type of consultation: (limit 200 characters) all users - OCIO supports Other: Information Technology City Wide **Human Resources** Other: Are there any implications if this ARR is not approved? Please describe. (limit 600 characters) There is a Corporate Security Risk, over 400 devices will be susceptible to viruses/malware and this can cause great risk to the organization and loss in productivity to the end user. The Windows 7 to Windows 10 upgrade will not be completed prior to 2020 leading to users being on an unsupported operating system with no support from Microsoft. Without this resource current programs offerings and established SLA's will be at risk as it will be difficult to deal with the ongoing growth in staff and locations. It will be more difficult to attract and retain talented staff.

Included in Draft Budget:

Approval Received:

QuesticaBudget Change Request:

Financial Planning & Development Finance Only

Request Title	Junior Clie	ent Support Analyst	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement,	)	
Are there any Legislative or Reg	ulatory Requirements that this ARR is a	addressing?	If yes, Type:	
What is the consequence of non-	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
	,,,,		(	
Risk Management				
_	not approving this ARR? (Speak to sev	rerity and financial impact)		
				•
Complement Details	Do not gap positions - If required, please	a contact the Budget Dent, for instruction	ne	
	Future year progressions & eco. adj. will be		Pept.	
Complement Information	<b>Position #1</b> 2019	<b>Position #2</b> 2020	Position #3 2021	Sub-total
Budget Year Position title	Junior Client Support Analyst	2020	2021	
Estimated start date	April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	50060			
Grade level	4			
Est. starting step	1			
Desktop (HR) Review Performed?	N/A			
B&F Accommodations Available?	Yes			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			
Blackberry/Cell Phone Required?	Blackberry			

## **CITY OF VAUGHAN** 2019-2022 OPERATING BUDGET ADDITIONAL RESOURCE REQUEST Systems Analyst Project Leader (SA/PL) (Productivity) **Request Title** (limit 70 Characters) 050065 OCIO - Digital Services Business Unit # Department 050 Information & Technology Mgmt **Term of Council Service** Operational Performance **Excellence Strategy Map** Approved/ Tied to a Capital Project No Project Recognized Legal/Regulatory Requirement No Indicate the Statute or Regulation Growth Labour/Non-Labour Labour ARR Type **Annual Budget Change Summary** 2019-2022 2023 2019-2023 **Financial Components** 2019 2020 2021 2022 Sub-total (One Time, Adi.) Sub-total Staffing 1.00 1.00 1.00 Complements 1.00 1.00 1.00 Net FTE's Operating Revenue Operating Costs Staffing & Benefits 89.293 89.293 89.293 Other continuous costs 3.920 3,920 3,920 One-time expenses 400 (400) Offsets/reductions Offsets Capital Projects 93,613 (400) 93,213 93,213 Net Operating Budget **Associated Capital Costs** \$ \$ Please provide a brief description of the request. (Limit 1,325 characters) This role will expand the City's Productivity tools and capabilities. Recognized in the Digital Strategy, one of the goals is to launch new digital services designed with our internal customer's need in mind. This role supports the Microsoft Office 365 initiative and brings to fruition the complete list of productivity applications above and beyond the office products which includes Skype of Business, OneDrive, Teams, Planner, Forms, PowerApps and Flow. This role is required to analyze and build product roadmap(s), determine software life cycles, provide training, analyze requirements, evaluate solutions and recommend selected alternatives. Additionally, the Productivity SA/PL will prepare implementation plans, lead projects and provide reports. The City has made a significant investment into productivity tools, we are well positioned to leverage these tools and receive a greater return on our investment. Identify the results or outcome that will be achieved with the new request. (limit 720 characters) If this ARR is approved it will result in multiple positive outcomes: Increased adoption and utilization of existing assets purchased through our Microsoft Enterprise Agreement. Dedicated SA/PL for a Tier 1 (Corporate Solution) will ensure we maintain the latest product version and proactively introduce new features. Ensuring the proper Microsoft tools are deployed to our staff for optimal use. This position will be instrumental in contributing to Service Excellence and Strategic Initiatives and contributing to the overall Digital Strategy projects. Indicate any impacts this request will have on other departments. Type of consultation: **Building & Facilities** Legal (limit 200 characters) All Departments Information Technology Other: Human Resources Other: Are there any implications if this ARR is not approved? Please describe. If not approved, Internal digital transformation will not occur and staff will continue to be under informed of the additional tools / applications available to them to be more productive. As well, the return on the City's investment in tools will continue to be under-utilized within the productivity suite.

QuesticaBudget Change Request:

Financial Planning & Development Finance Only

Included in Draft Budget:

Request Title	Systems Analyst Proje	ct Leader (SA/PL) (Productivity)	(limit 70 Characters)	
Implications/Consequences (if requ	est not approved)		<del></del>	
Legislative/Regulatory Requirement d	ue to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Regula	tory Requirements that this ARR is	addressing?	If yes, Type:	
What is the consequence of non-co	ompliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
	, , , , , , , , , , , , , , , , , , ,	• /	(	
Risk Management				
What is the risk associated with no	t approving this ARR? (Speak to sev	verity and financial impact)		i
Complement Details				
Complement Details	Do not gap positions - If required, please	e contact the Budget Dept. for instruction	s	
Complement Information	Future year progressions & eco. adj. will b		ept. Position #3	Cub total
Complement Information  Budget Year	2019	Position #2 2020	2021	Sub-total
Position title	Systems Analyst Project Leader			
Estimated start date	April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	50065			
Grade level	7			
Est. starting step	1			
Desktop (HR) Review Performed?	N/A			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			
Blackberry/Cell Phone Required?	Cell Phone			

				CI	TY OF VAU	GHAN				
				2019-20	22 OPERAT	ING BUDG	ET			
				ADDITION	IAL RESOUR	CE REQUES	T			
R	equest Title			System Analy	st / Project Le	ader - Solutic	n Integration		(limit 70 Characters)	
В	usiness Unit # 050060			0	CIO - Client Sup	port & Solution	Services		I	
D	epartment				OCI	0			Ī	
To	erm of Council Service				Oper	ational Perform	200			
E	xcellence Strategy Map				Орега	allonal Fellonna	ance			
Ti	ied to a Capital Project	No	Project						Approved/ Recognized	
L	egal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation					
Δ	RR Type		Stat	us Quo	Labou	r/Non-Labour	La	bour	1	•
^	KK Type		Otat	40 440	Lubou	i/itoii Luboui	Lui	5041	1	
		I		Annual Budg	get Change Sun	nmary	2019-2022	2023	2019-2023	1
	Financial Components		2019	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total	
s	taffing		1.00				4.00		4.00	
	Complements Net FTE's		1.00 1.00	-	-	-	1.00 1.00	-	1.00 1.00	
ر ا	perating Revenue		_	_	_	_	-	_	-	
	perating Costs									
$  \  $	Staffing & Benefits		89,293	_	-	-	89,293	_	89,293	
	Other continuous costs		2,100	-	-	-	2,100	-	2,100	
	One-time expenses		-	-	=	-	-	-	-	
	Offsets/reductions		-	-	-	-	-	-	-	
N	Offsets Capital Projects  et Operating Budget	\$	91,393	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ 91,393	\$ -	\$ 91,393	
	ssociated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
A										
<u> A</u>										•
_	se provide a brief descriptio	n of th	ne reques	t.				(	Limit 1,325 ch	aracters)
Plea This	se provide a brief description request is for a Systems Analyst / Prations between solutions, with an in	roject L	eader positi	ion with a focus of	d functionalities l	etween solutio	ns. However, all	City currently ha integrations are I	s over 50 automa	ated lividual manner.
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Plea This integrated i	request is for a Systems Analyst / Prations between solutions, with an irrations between solutions need to be disruption.  resource will perform a variety of furizing existing integrations, developing the results or outcome the proved, this resource will have the technical integration driven by Asse the level for solutions can be maintainted.	roject L ncreasing looked nctions ing integ nations integrated that will echnical t Managined by	eader positi ng demand to d at from a li including: st gration docu l be achie knowledge gement (JDI closing ope	on with a focus of to utilize data and more holistic appurporting solution mentation and seved with the to provide a cone, GIS, citywide I rational Gap gen	d functionalities by the formula of	petween solutioned integrations ration initiatives and the integration ervice for integration and Digital Streasing demand	ns. However, all can lead to data- s (Work Order Man roadmap, and rations; assure quategy (including is of new and exi-	City currently had integrations are I closs, higher oper anagement and E assuring quality (Ii uality of the work the Master Data sting solutions (C	s over 50 automa handled in an ind rational cost, and Digital Strategy), of outsourced int mit 720 chara provided by the Management Init officer Mobile, SC	reviewing and egration.  cters) vendors; will iative). Agreed
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Plea This integration integration integration integration optime  Iden If application integration in the service integration in the service integration in the service in t	request is for a Systems Analyst / Prations between solutions, with an irrations between solutions need to be disruption.  resource will perform a variety of furizing existing integrations, developing existing integrations, developing existing integrations, developing existing integration driven by Asse technical integration driven by Asse technical integration will provide need to be a solution of the provide need to be a solution will provide need to be a solution	hat will hechnical to Managined by eded direct will he	eader position de la composition del composition de la composition del composition de la composition d	on with a focus of to utilize data and more holistic appurporting solution mentation and size wed with the to provide a constant of the provide a co	d functionalities by coach since silon and, leading integrated from increased fro	retiveen solutioned integrations aration initiatives and the integration aration initiatives are the integration are revice for integration and Digital Streaming demand ament and charman aratic are resulting loed approach	in higher consult has a by-product	City currently ha integrations are languagement and E assuring quality (li) uality of the work the Master Data sting solutions (Clivery improvement) the company of the com	s over 50 automa handled in an indicational cost, and Digital Strategy), of outsourced intimit 720 chara provided by the Management Init Officer Mobile, SC nts through integ (limit 20 (limit 600 charattechnical standexity and increas	ated ividual manner. unexpected reviewing and egration.  cters) vendors; will itative). Agreed ADA, and ration of
Plea This integrated i	request is for a Systems Analyst / Prations between solutions, with an ir rations between solutions need to be disruption.  resource will perform a variety of furizing existing integrations, developing existing integrations, developing existing integration driven by Asse be level for solutions can be maintained by this position will provide need to be a level for solutions can be maintained by the following.  Cate any impacts this request Building & Facilities  Information Technology  Human Resources  there any implications if this approved, the City's integration opposition integration failures resulting in busts. Developing proper metrics throug	nctions in the control of the contro	eader positing demand in d	upporting solution mentation and seved with the to provide a cone. GIS, citywide I rational Gap gen highly complex controved? Please nue to be address he impact to ope te KPIs and reporting to the total controvers.	d functionalities by coach since silon and, leading integrated from increased fro	retiveen solutioned integrations aration initiatives and the integration aration initiatives are the integration are revice for integration and Digital Streaming demand ament and charman aratic are resulting loed approach	in higher consult has a by-product	City currently ha integrations are languagement and E assuring quality (li) uality of the work the Master Data sting solutions (Clivery improvement) the company of the com	s over 50 automa handled in an indicational cost, and Digital Strategy), of outsourced intimit 720 chara provided by the Management Init Officer Mobile, SC nts through integ (limit 20 (limit 600 charattechnical standexity and increas	ated ividual manner. unexpected reviewing and egration.  cters) vendors; will itative). Agreed ADA, and ration of

Request Title	System Analyst / Proje	ct Leader - Solution Integration	(limit 70 Characters)	
Implications/Consequences (if requ	est not approved)			
Legislative/Regulatory Requirement of	lue to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement)		
Are there any Legislative or Regula	atory Requirements that this ARR is a	addressing? No	If yes, Type:	
What is the consequence of non-c	ompliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
Times to the concequence of ficing	emphanoer (imie, euror penany, ame	,	(mint ood dilatasiolo)	
Risk Management				
What is the risk associated with no	t approving this ARR? (Speak to sev	erity and financial impact)		
Occupant Data In				
Complement Details	Do not gap positions - If required, please	contact the Budget Dept. for instruction	s	
	Future year progressions & eco. adj. will be	e calculated corporately by the Budget D	ept.	
Complement Information  Budget Year	<b>Position #1</b> 2019	<b>Position #2</b> 2020	Position #3 2021	Sub-total
Position title	System Analyst / Project Leader	2020	202.	
Estimated start date	April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	50060			
Grade level	7			
Est. starting step	1			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	Yes			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

					CITY	OF VAUGH	ΛN					
					_	OPERATING						
				ADDITI	ONAL	RESOURCE	REC	QUEST				
Re	equest Title			TXM :	System	ıs Analyst an	d Op	perating C	Cost		(limit 70 Characters)	
	usiness Unit # 050055											
	epartment	<u> </u>				ITM						1
	rm of Council Service cellence Strategy Map					Operation	al Pe	erformance	9			
Tie	ed to a Capital Project	Yes	Project FI-0073-19- New Property Tax System Approved/Recognized									
Le	gal/Regulatory Requirement	No		Indicate the S	Statute o	or Regulation						]
AF	RR Type		Gr	rowth		Labou	r/Noi	n-Labour	В	oth	1	_
	21.			4							1	
I	Financial Commonants	T .	2019	2020	laget C	hange Summa 2021	ry	2022	2019-2022	2023	2019-2023	1
	Financial Components	·	2019	2020		2021		2022	Sub-total	(One Time. Adj.)	Sub-total	=
St	affing Complements		1.00	_		_		_	1.00	_	1.00	
	Net FTE's		1.00	-		-		-	1.00	-	1.00	
O	perating Revenue		-	-		-		-	-	-	-	
Op	perating Costs											
	Staffing & Benefits		89,293	-		-		-	89,293	-	89,293	
	Other continuous costs		2,100	200,000		204,000		208,080	614,180	-	614,180	
	One-time expenses Offsets/reductions		600	(600) (26,990)		(26,990)		(26,990)	(80,970)	-	(80,970)	
	Offsets Capital Projects	\$	-	\$ -	\$	(20,550)	\$	(20,550)	(00,570)		(00,570)	
Ne	et Operating Budget	\$	91,993	\$ 172,410	\$	177,010	\$	181,090	\$ 622,503	\$ -	\$ 622,503	
As	sociated Capital Costs	\$	929,060	\$ -	\$	-	\$	-	\$ 929,060	\$ -	\$ 929,060	
Pleas	se provide a brief description	n of the	request							/Limit	1,325 characte	ers)
	ity requires the replacement of the				tion soft	ware Vailtech	whic	ch manage	s more than 106			
City, F full im Annua therea	Region of York and all four school to plementation is expected to take put all Support fee is based on a rate put fer of approximately 2%. The leg FTE is required to administer the	ooards. A lace in 20 er the nui acy syste	A Discovery 019. TXM v mber of billa em will be re	r Engagement Pr will be in operationable properties of etired after TXM i	oject of on starting n the tax is fully in	the tax softward ng January 1 20 or roll. The estin nplemented and	e owr 20. ( nated the	ned by the City of Mis d annual or existing m	City of Mississau sissauga will pro perating cost is a aintenance fees	uga (TXM) has be evide the post imp approximately \$20 will be used to o	een implemented blementation sup 00K with an inflat ffset the future op	I in 2018 and port and an ionary factor perating costs.
Ident	ify the results or outcome t	hat will	be achie	ved with the r	new re	quest.				(limit 72	0 characters)	
experi minim	ity will have a more up-to-date and ence. The TXM software is capab ize input manual data errors. Staf ed with current legislative regulatio	le of inte f can con	grating with tribute their	our current finar time to alternativ	ncial app	lication, JDE.	This	will reduce	the amount of ti	ime to transpose	data between ap	plications and
Indic	ate any impacts this reques	t will h	ave on ot	her departme	nts.							
	Building & Facilities		Legal					Type of co	nsultation:		(limit 2	00 characters)
Х	Information Technology		Other:									
	Human Resources		Other:									
Are t	here any implications if this	ARR is	not appi	roved? Pleas	e desc	ribe.				(lim	it 600 characters)	
Vailted For ex	ity will continue to use the existing ch is unable to provide sufficient su cample, there is no option to allow venue for the City, a new system is	ipport to taxpayer	resume the interaction	regular operatio in the future, ver	ns. The y few us	system is limit eful reports and	ed w	ith respect	to it's ability to in	mprove both the	taxpayer and staf	ff experience.
	ncial Planning & Developme sticaBudget Change Reques		nce Only	,		Incluced in	Draf	ft Budget:		Арр	roval Received:	

Request Title	TXM Systems	Analyst and Operating Cost	(limit 70 Character	s)
Implications/Consequences (if request	not approved)			
Legislative/Regulatory Requirement due to	Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement)		
Are there any Legislative or Regulatory	Requirements that this ARR is a	ddressing? No	If yes, Type:	<u></u>
What is the consequence of non-compl	iance? (fine, other penalty, amou	nt)	(limit 650 characters)	
Risk Management What is the risk associated with not app The city's major source of tax revenue of \$840 end user support of this legacy application as experience.	M with more than 106K accounts is de	epending on a 20 year old billing and collect		_ ]
Complement Details				
Complement Details	Do not gap positions - If required, ple	ase contact the Budget Dept. for instructions		
	Future year progressions & eco. adj. wil	be calculated corporately by the Budget Dept		1
Complement Information  Budget Year	<b>Position #1</b> 2019	Position #2 2020	Position #3 2021	Sub-total
Position title	Systems Analyst		2021	
Estimated start date	April 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	7			
Est. starting step	1			
Desktop (HR) Review Performed?				
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

Cell Phone

			_	ITY OF VAU		ET					
ADDITIONAL RESOURCE REQUEST											
Poguest Title	_							(limit 70 Characters)			
Request Title				order of Vaugh	an Ceremon	у		(IIIIIII 70 Citalacters)			
Business Unit # 060001	]			Clerks -	Administration						
Department Office of the City Clerk											
Term of Council Service Excellence Strategy Map  Governance											
Tied to a Capital Project	No	Project						Approved/ Recognized	R		
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation							
ARR Type			New	Labou	r/Non-Labour	Non-	Labour				
<b>7</b> 1.								l			
Annual Budget Change Summary  Financial Components 2019 2020 2021 2022 2019-2022 2023 2019-2023 Sub-total (One Time. Adj.) Sub-total											
Staffing							, , , , , , , , , , , , , , , , , , ,				
Complements		-	=	-	-	-	-	-			
Net FTE's		-	-	-	-	-	-	-			
Operating Revenue		-	-	-	-	-	-	-			
Operating Costs Staffing & Benefits		_	_	_	_	_	_	_			
Other continuous costs		20,000	-	-	-	20,000	-	20,000			
One-time expenses		-	-	-	-	-	-	-			
Offsets/reductions Offsets Capital Projects	\$	-	- \$ -	- \$ -	- \$ -	-	-	-			
Net Operating Budget	\$	20,000	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ 20,000			
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Please provide a <u>brief</u> description	n of th	ne reques	t.				(1	Limit 1,325 ch	aracters)		
Order of Vaughan ceremony is held ann		-		onour the selecte	ed recipients.		•	<u> </u>	<u> </u>		
	,				,						
dentify the results or outcome t	hat wil	I be achie	eved with the	new request.			(liı	mit 720 charac	cters)		
Will provide funding to support the annu-	al Order	of Vaughar	n ceremony hono	ouring recipients.			•		•		
Indicate any impacts this reques	t will l	nave on o	ther departme	ents.							
Building & Facilities		Legal			Type of co	onsultation:		(limit 20	0 characters)		
Information Technology		Other:									
Human Resources		Other:									
Trainal resources		Other.									
Ana thana any insuliantiana if this	ADD		manuado Dias								
<b>Are there any implications if this</b> No support to the annual Order of Vaugh					ring Order of \	Vaughan recipier	ts will be impact	(limit 600 chara			
quality to the ceremony and celebration.	ian cele	anony. Wil	nout runding the	s determining monor	aning Order of	v augman recipier	ira wiii be iiripaci	ed by providing a	11 111001131318111		
Financial Planning & Developme		ance Only	/	Inclused in	Draft Budget		A	roval Possivad			

Request Title	Order of \	/aughan Ceremony	(limit 70 Characters)				
nplications/Consequences (if request not approved)							
Legislative/Regulatory Requiremen	nt due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requiremen	ıt)				
Are there any Legislative or Reg	ulatory Requirements that this ARR is	addressing? No	If yes, Type:				
What is the consequence of non	-compliance? (fine, other penalty, amo	ount)	(limit 650 characters)				
		,					
Risk Management							
What is the risk associated with	not approving this ARR? (Speak to sev	verity and financial impact)					
Complement Details							
Complement Details	Do not gap positions - If required, please						
Complement Information	Future year progressions & eco. adj. will b Position #1	e calculated corporately by the Budget Position #2	Dept. Position #3	Sub-total			
Budget Year	2019	2020	2021	oub total			
Position title							
Estimated start date							
# of positions requested				•			
Full-time equivalents (FTEs)				-			
Position type	Full-time	Part-time	Full-time				
Position agreement classification							
If contract, specify length (months or yrs.)							
If Casual/Seasonal PT enter Hourly wage							
Business unit # (override if different than # shown)							
Grade level							
Est. starting step							
Desktop (HR) Review Performed?							
B&F Accommodations Available?							
Desktop Computer or Laptop required?							
Fleet Vehicle Required?							

				OITV	. OF WALLOU	•••					
				_	OF VAUGH		CET				
					RESOURCE						
Request Title		_	TYM					t, 1 Permanen	+)	(limit 70 Characters)	
Request Title			I AIVI	Operating CC	ost- o Fositions	5 (2 1-)	year Contrac	t, i Feiillailei	it)	(IIIIIII 70 Characters)	
Business Unit #	070114				Taxation	and Pro	p. Assessmer	nt			
Department 070 Financial Services											
Term of Council Service Excellence Strategy Map  Operational Performance											
Tied to a Capital Project  Yes  Project  FI-0073-19- New Property Tax System  Approved/ Recognized  R											
Legal/Regulator	y Requirement	No		Indicate the S	Statute or Regu	ation					1
ARR Type			Statu	s Quo	$\neg$	Labour	/Non-Labour	La	bour		•
7										1	
Einz	ancial Components	T T	2019	2020	Change Summa 2021	iry	2022	2019-2022	2023	2019-2023	Ī
	anciai Components		2019	2020	2021		2022	Sub-total	(One Time. Adj.)	Sub-total	
Staffing Complement	9		3.00	_		_	_	3.00	_	3.00	
Net FTE's	5		3.00	-		-	-	3.00	-	3.00	
Operating Reve	nue		-	-		-	-	-	-	-	
Operating Costs	<b>;</b>										
Staffing & Be	enefits		311,681	-		-	-	311,681	-	311,681	
Other continu			1,300	-		-	-	1,300	-	1,300	
One-time exp Offsets/reduc			(100,000)	]		-	-	(100,000)	-	(100,000)	
Offsets Capit		\$	(100,000)	\$ -	\$	-	\$ -	(100,000)		(100,000)	
Net Operating B		\$	212,981	\$ -	\$	-	\$ -	\$ 212,981	\$ -	\$ 212,981	ļ
Associated Cap	ital Costs	\$	929,060	\$ -	\$	-	\$ -	\$ 929,060	\$ -	\$ 929,060	<u>l</u>
Please provide a	brief description of the re	eauest	+					(l in	nit 1,325 chara	cters)	
of York and all four s expected to take place be backfilled by cont transition, a project n	replacement of the legacy pro chool boards. A Discovery En- ce in 2019. TXM will be in oper ract staff. There will be \$100,00 nanager is required to oversee upport and minimize interruptio	gageme ation st 00 from the pro	ent Project of the arting January multiple operati ject. A perman	ne tax software of tax software of 2020. During ting and capital nent staff, Busin	owned by the Ci the implementa budgets to offse	ty of Mit tion, into t the or	ssissauga (TXI ernal staff will b ne-time expens	M) has been impose assigned to the for the tempore.	plemented in 2018 ne project tempor ary backfill position	B and full implem arily and their re on. To ensure se	nentation is gular duties wi eamless
Identify the resul	ts or outcome that will be	achic	wod with the	now roques	·4			/limit	720 character	rc)	
	rces will allow staff to focus on			•		e the in	terruption of th	•		•	ell as enhance
the success of the primplementation is co	roject. With the addition of a pempleted.	ermanei	nt Analyst, the	City will be able	to retain system	and p	rocess knowle	dge learned as i	t moves to the op	erational phase	after the
	acts this request will have	e on o	ther departn	nents.							
Building & Fa	acilities		Legal				Type of co	onsultation:		(limit 2	00 characters)
X Information T	echnology		Other:								
Human Reso	ources		Other:								
	plications if this ARR is n								(limit 600 character	•	
	in full capacity, current staff wi . Without staff dedicated to the								, such as slow res	sponse time and	adverse
	ng & Development Financ Change Request:	e Only	′		Inclu	ded in	Draft Budget:		Appr	oval Received:	

Request Title	TXM Operating Cost- 3 Pos	itions (2 1-year Contract, 1 Permanent)	(limit 70 Characters)	
Implications/Consequences (if request not approved	d)			
Legislative/Regulatory Requirement due to Law, Regula	ntion, or Act. (NOTE: A By-Law is n	ot a legal requirement)		
Are there any Legislative or Regulatory Requirement	ts that this ARR is addressing?	No	If yes, Type:	
What is the consequence of non-compliance? (fine,	other penalty, amount)		0 characters)	
That is the concequence of horizont phasics (integral	one penany, ameany	(mim oo	o orial actors)	•
Risk Management				•
What is the risk associated with not approving this A				_
Without staff dedicated to the implementation, there would b existing staff's capacity which may have a negative impact u				
may in turn lead to an adverse customer experience.	por clair morale including job diocal	israelien, stan preductivity reduction and pee	Temployee relations willon	
				•
Complement Details		test the Budget Boot for instructions		
Future y	ot gap positions - If required, please conf rear progressions & eco. adj. will be calc			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year Position title	2019 Supervisor- Taxation	2019 Project Manager	2019 Business Analyst	
Estimated start date	April 1, 2019	April 1, 2019	April 1, 2019	
# of positions requested	1.00	1.00	1.00	3.00
Full-time equivalents (FTEs)	1.00	1.00	1.00	3.00
Position type	Full-time	Full-time	Full-time	
Position agreement classification	Contract	Contract	Mgmt/Non-union	
If contract, specify length (months or yrs.)	1 year	1 year		
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	7	8	7	
Est. starting step	5	3	3	
Desktop (HR) Review Performed?	No	No	Yes	
B&F Accommodations Available?	Yes	Yes	Yes	
Desktop Computer or Laptop required?		Laptop	Laptop	
Fleet Vehicle Required?	No	No	No	
Blackberry/Cell Phone Required?		Cell Phone		

				2019-	CITY OF VAUGE						
					ONAL RESOURCE						
_	. =:			ADDIT					1		
Re	equest Title				Payroll Services-	3 Positions			(limit 70 Characters)		
Bu	usiness Unit # 070116	]			Payroll S	Services			]		
De	partment				070 Financial S	Services			]		
Term of Council Service Excellence Strategy Map  Operational Performance											
Tie	ed to a Capital Project	No	Project						Approved/ Recognized		
Le	gal/Regulatory Requirement	No	1	Indicate the S	Statute or Regulation						
ΔΕ	RR Type		Stat	us Quo	Labou	ır/Non-Labour			1	1	
	iii iype		Otal						J		
l —		T		Annual B	udget Change Summ	ary I	2042 2022	0000	2040 2000	1	
	Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total		
Sta	affing		0.50				0.50		0.50		
	Complements		2.50 2.50	-	-	-	2.50 2.50	-	2.50 2.50		
	Net FTE's		2.00	_	_	_	2.50	_	2.50		
11'	perating Revenue		_		_		-	_	-		
	perating Costs Staffing & Benefits		309,413	_	_	_	309,413	_	309,413		
	Other continuous costs		24,250	-	_	-	24,250	_	24,250		
	One-time expenses		65,000	(65,000)	-	-	-	-	-		
	Offsets/reductions		(398,663)		-	-	(333,663)	-	(333,663)		
Ne	Offsets Capital Projects  et Operating Budget	\$	0	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ 0	\$ -	\$ 0		
	sociated Capital Costs	\$		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
	•	•				•		•		1	
Pleas	se provide a <u>brief</u> description	on of th	ne reques	t.				(Limit	1,325 charact	ers)	
payrol JDE, a has in proces	Please provide a <u>brief</u> description of the request.  As the service level agreement with Alectra will expire in 2020, the City needs to revisit the options to run the payroll. It will cost approximately \$549K in 2019 to outsource our payroll service to Alectra. However, the City's departments still need to compile information together before submitting to Alectra to process. The City owns the payroll system, JDE, and our IT department provides technical support to Alectra. It is anticipated that the costs will continue to increase during the next negotiation with Alectra. Further, Alectra has indicated that they do not wish to continue to offer payroll as a service. There are a lot of manual processes and inconsistencies across the City. To better manage the process and control the cost, it is better to bring the payroll service back to the City. Required staffing for a dedicated team includes 1 Payroll Supervisor, 1 Sr. Payroll Clerk and 0.5 IT support.										
Ident	ify the results or outcome t	hat wil	I be achie	eved with the	new request.			(limit 7	20 characters	)	
reduct	ninize manual processes, reduce piton/elimination of printed paystubs n testing will be more effective and	s, autom	ation of Red	cords of Employr	ment, and improved co	ntrol over the pi	rocess. Also, wit				
Indic	ate any impacts this reques	t will h	nave on o	ther departme	ents.						
	Building & Facilities		Legal			Type of co	onsultation:		(limit 20	00 characters)	
Х	Information Technology		Other:								
	Human Resources		Other:								
Are t	here any implications if this	ARR i	is not app	roved? Plea	se describe.			(lii	mit 600 characters)		
	urnover at Alectra has led to incre zed staff, overpayments to non-pe			ality, timeliness	issues and embarrass	ment for the Cit	y. le. Errors in a	councilor's pay; o	delays in processi	ng retro pay to	
	ncial Planning & Developme sticaBudget Change Reques		ance Only	<i></i>	Incluced in	Draft Budget:		Арр	roval Received:		

Request Title	Payroll	Services- 3 Positions	(limit 70 Characters)	
Implications/Consequences (if request	t not approved)			
Legislative/Regulatory Requirement due	to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Regulator	y Requirements that this ARR is a	addressing? No	If yes, Type:	
What is the consequence of non-comp	oliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
	maneer (inie, enie, periany, anne		(iiiiii eee eraaasera)	
Risk Management				
What is the risk associated with not ap				
0 0 1 7	, ,	ady for a transfer of the payroll service at the opportunity and include a transfer of the payroll service at the opportunity and include a transfer of the payroll service at the opportunity and include a transfer of the payroll service at the opportunity and the payroll service at the opportunity at the opportunity and the opportunity at	*	
associated with outsourcing to Alectra. This			cased processing costs	
Complement Details				
		ease contact the Budget Dept. for instructions ill be calculated corporately by the Budget Dept.		
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019	2019	2019	
Position title	Supervisor- Payroll	Sr. Payroll Clerk	Systems Analyst	
Estimated start date	Jan, 2019	Jan, 2019	Jan, 2019	
# of positions requested	1.00	1.00	0.50	2.50
Full-time equivalents (FTEs)	1.00	1.00	0.50	2.50
Position type	Full-time	Full-time	Full-time	
Position agreement classification	Mgmt/Non-union	Mgmt/Non-union	Mgmt/Non-union	
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	70116	70116	50060	
Grade level	7	3	7	
Est. starting step	5	5	5	
Desktop (HR) Review Performed?	No	No	Yes	
B&F Accommodations Available?	Yes	Yes	No	
Desktop Computer or Laptop required?	Laptop	Desktop	Laptop	
Fleet Vehicle Required?	No	No	No	

		_	TY OF VAUC 22 OPERATI		ĒΤ						
		ADDITION	IAL RESOUR	E REQUES	Т						
Request Title		Project Ma	nager/Change	Managemen	t Advisor		(limit 70 Characters)				
Troquest Trus		1 Tojoot Ma	nagon onango	Managomon	. 7 (47)001		]`				
Business Unit # 020030							<u> </u>				
Department		Off	fice of Transform	ation & Strateg	у		]	i			
Term of Council Service Excellence Strategy Map			Opera	tional Performa	ance						
Tied to a Capital Project  Yes  Project  New 2019 Implementation of Growth Management Strategy  Approved/ Recognized											
Legal/Regulatory Requirement	No Ind	licate the Statute	or Regulation								
ARR Type	G	Growth	Labou	r/Non-Labour	Lal	bour	1				
		Annual Buda	et Change Sum	marv			-				
Financial Components	2019	2020	2021	2022	2019-2022	2023	2019-2023				
Staffing					Sub-total	(One Time. Adj.)	Sub-total				
Complements	2.00	-	-	-	2.00	-	2.00				
Net FTE's	2.00	-	-	-	2.00	-	2.00				
Operating Revenue	-	-	-	-	-	-	-				
Operating Costs											
Staffing & Benefits Other continuous costs	261,938 4,400	-	-	-	261,938 4,400	-	261,938 4,400				
One-time expenses	4,400	_	_	-	4,400	_	4,400				
Offsets/reductions	(53,268)	-	-	-	(53,268)	-	(53,268)				
Offsets Capital Projects	\$ (213,070.00)		\$ -	\$ -	(213,070)	4	(213,070)				
Net Operating Budget \$ (0) \$ - \$ - \$ (0) \$ - \$ (0)											
Associated Capital Costs \$ - \$ - \$ - \$ - \$ -											
Please provide a brief descriptio	n of the reques	t.				(L	imit 1,325 cha	racters)			
At the June 2018 FA&A, the City Manage											
Excellence Capital projects and other Cit management guidance and risk assessm											
enterprise-wide, consistent approach and				,			•				
contract).											
Identify the results or outcome the							nit 720 charac				
With this request the city will be able to to Service Excellence projects. Success cr											
efficiencies are tracked against project s	•										
standardized methodology and appropria	ate tools and suppo	rts commensurate	e with project sco	pe and magnitu	ude.						
Indicate any impacts this reques	t will have on o	ther departme	nts.								
Building & Facilities	Legal			Type of co	onsultation:		(limit 20	00 characters)			
Information Technology	Other:										
Human Resources	Other:										
	1										
Are there any implications if this	ARR is not app	roved? Pleas	e describe.				(limit 600 charac	cters)			
If this request is not achieved, we will be	unable to fulfil the	promise made by	the City Manage	r to Council for	better controls a	nd accountability	in the manageme	ent and delivery			
of key city projects. We will also loose the Manager and their staff will have the ability			•			•		•			
and support the entire organization in pla	•		•								
citizen satisfaction. This will directly impa	ct Employee Enga	gement as the wa	v in which staff d	o thoir work wil	I he more efficier	nt and their proje	ete are positioned				
]	ioi Employoo Enga	gomoni ao ma	ly iii willon stall o	o trieli work wii	1 50 111010 01110101	it and their proje	cis are positioned	for success.			
Financial Planning & Developme			y iii wiiicii staii c	o their work wii		it did then proje	Lis are positioned	i for success.			

Request Title	Project Manager/Ch	nange Management Advisor	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement)		
Are there any Legislative or Reg	ulatory Requirements that this ARR is a	ddressing? No No	If yes, Type:	
What is the consequence of non	compliance? (fine, other penalty, amou	nt)	(limit 650 characters)	
	, , , , , , , , , , , , , , , , , , ,	,	(	
Risk Management				
What is the risk associated with	not approving this ARR? (Speak to seve	erity and financial impact)		i
0 1 10 11				
Complement Details	Do not gap positions - If required, please	contact the Budget Dept. for instruction	s	
	Future year progressions & eco. adj. will be	calculated corporately by the Budget De	ept.	
Complement Information	<b>Position #1</b> 2019	Position #2	Position #3 2021	Sub-total
Budget Year Position title	Project Manager/Change		2021	
Estimated start date	Management Advisor March 1, 2019			
# of positions requested	2.00			2.00
Full-time equivalents (FTEs)	2.00			2.00
Position type	Full-time		Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)	1 year contract for 1 position			
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	8			
Est. starting step	1			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			
Blackberry/Cell Phone Required?				

				TY OF VAU	GHAN TING BUDG	ET				
			ADDITION	NAL RESOUR	CE REQUES	T				
Request Title		Si	trategic Innova	ation and Prod	ess Improver	ment Specialis	t	(limit 70 Characters)		
Business Unit # 020030					•	·		- 1		
Department 020030	. L		Of	fice of Transfor	nation & Strate	nv		<u>.</u> 1		
Term of Council Service						•		1		
Excellence Strategy Map				Орег	ational Perform	ance				
Tied to a Capital Project  Yes  Project  2019 Implementation of Growth Management Strategy  Approved/ Recognized										
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation						
ARR Type		Gr	rowth	Labou	ır/Non-Labour	Lal	bour	]		
			Annual Budg	get Change Sui	nmary			_		
Financial Components	2019	)	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total		
Staffing							(**************************************			
Complements		2.00 2.00	-	-	-	2.00	-	2.00		
Net FTE's		2.00	_	_		2.00	-	2.00		
Operating Revenue Operating Costs		-	-	-	_	-	-	-		
Staffing & Benefits	23	38,118	_	_	_	238,118	_	238,118		
Other continuous costs		4,400	-	-	-	4,400	-	4,400		
One-time expenses		-	-	-	-	-	-	-		
Offsets/reductions Offsets Capital Projects	,	69,762) ( <b>72,756)</b>	- \$ -	\$ -	- \$ -	(169,762) (72,756)	-	(169,762) (72,756)		
Net Operating Budget	\$	(0)	\$ -	\$ -	\$ -	\$ (0)	\$ -	\$ (0)		
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Please provide a <u>brief</u> descriptio		•						Limit 1,325 ch		
These two process improvement special initial focus on the Planning and Growth specialists will work with staff to provide 2 FTE (full-time + one year contract).	Manageme	nt portfo	olio to improve ar	nd expedite the	development pla	anning applicatio	n, submission an			
Identify the results or outcome the								mit 720 chara		
The outcome of this request is the ability promptly and in a streamlined fashion when the stream in	nich integrat	es servi	ice delivery with	process efficien						
Building & Facilities	Le	gal			Type of co	onsultation:		(limit 20	00 characters)	
Information Technology	Oti	her:								
Human Resources	Oti	her:								
<u>'</u>					<u> </u>					
Are there any implications if this	ARR is n	ot app	roved? Pleas	se describe.				(limit 600 char	acters)	
If this request is not approved, the develonment for development applications and the	erefore brin	g in gro	wth and develop				ere is an opportu	nity to increase th	ne turnaround	
Financial Planning & Developme	nt Financ	e Only	/							

Request Title	Strategic Innovation and	Process Improvement Specialist	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Reg	ulatory Requirements that this ARR is a	addressing? No No	If yes, Type:	
What is the consequence of non	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
	., ., ., ., ., ., ., ., ., ., ., ., ., .	- ',	(	
Risk Management				
What is the risk associated with	not approving this ARR? (Speak to sev	verity and financial impact)		
				ļ
Complement Details				
Complement Details		e contact the Budget Dept. for instructions		
Complement Information	Future year progressions & eco. adj. will be Position #1	e calculated corporately by the Budget De Position #2	ept. Position #3	Sub-total
Budget Year	2019	2020	2021	Jub-total
Position title	SI/PI Specialist			
Estimated start date	March 1, 2019			
# of positions requested	2.00			2.00
Full-time equivalents (FTEs)	2.00			2.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)	1 Year			
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	7			
Est. starting step	1			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

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		ADDITION	IAL RESOUR	CE REQUES	Т						
Request Title			rise Risk Mana				(limit 70 Characters)				
				9			J				
Business Unit # 020030	]						]				
Department		Office of Transformation & Strategy									
Term of Council Service Excellence Strategy Map	Governance and	overnance and Accountability - Develop an Enterprise Risk Management Framework to better support governance and accountability									
Tied to a Capital Project	No <b>Project</b>	Project Approved/ Recognized									
Legal/Regulatory Requirement	No Inc	licate the Statute	or Regulation								
ARR Type		New	Labou	r/Non-Labour	Lal	oour	7	•			
Aux Type					Lai	-	_				
	1	Annual Budg	et Change Sum		2019-2022	2023	2019-2023	1			
Financial Components	2019	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total				
Staffing											
Complements	1.00 1.00		-	-	1.00 1.00	-	1.00 1.00				
Net FTE's	1.00		-	-	1.00	-	1.00				
Operating Revenue	· -	_	-	-	-	-	-				
Operating Costs Staffing & Benefits	119,059				119,059		119,059				
Other continuous costs	2,200	_	_	_	2,200	_	2,200				
One-time expenses	-	-	-	_	-	-	-				
Offsets/reductions	-	-	-	-	-	-	-				
Offsets Capital Projects	\$ (121,259) \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	(121,259) <b>\$</b>	\$ -	(121,259) <b>\$</b>				
Net Operating Budget Associated Capital Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Associated Capital Costs	Ι φ	Ι φ	φ -	<u> </u>	φ		φ -	1			
Please provide a brief descriptio	n of the reques	t.				(L	imit 1,325 cha	aracters)			
The Enterprise Risk Management(ERM) not limited to, operational, financial, stak methodology including risk identification, risk monitoring, reporting and communic management framework that will be devel	eholder, legislative scoping and asse ations. ERM is an	, people, reputatio ssments; developr integral approach	nal risks. The Sp ment of risk profil to effectively ma	becialist will dev les and risk reg anage risk acros	velop a risk mana istries; risk contro ss the organization	agement programols and mitigation on through the us	n and a risk mana ns to plan for and se of a common ri	agement I manage risks;			
Identify the results or outcome the							nit 720 charac				
The outcome of this request will be a res assessments are incorporated as an inte manage their accountabilities and service decision making at all levels. Applying the	egral part of the ove e delivery objective ne risk managemer	erall strategic busings of the organization the organization methodologies and metho	ness processes, ion. Risk manag assists the organ	departments w gement will beco	ill find that addre	ssing risk in a month	ore formal way he nd allow better ins	elps them			
Indicate any impacts this reques		mer departine	11(3.	I <sub>+</sub> ,	le el						
Building & Facilities	Legal			1 ype of co	onsultation:		(limit 2	00 characters)			
Information Technology	Other:										
Human Resources	Other:										
Are there any implications if this	ARR is not app	roved? Pleas	e describe.				(limit 600 chara	cters)			
If an organization fails to identify and miti liabilities, loss of investments, asset misr on risk identification, assessments and n	management, lack	of controls and rep	putational loss.	Without this ded	dicated resource	working to suppo					
Financial Planning & Developme QuesticaBudget Change Reques		у	Included in	Draft Budget:		App	roval Received:				

Request Title	Enterprise Risk	Management Specialist	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement)		
Are there any Legislative or Reg	ulatory Requirements that this ARR is a	ddressing? No	If yes, Type:	
What is the consequence of non-	-compliance? (fine, other penalty, amou	nt)	(limit 650 characters)	
What is the concequence of her	compliance: (iiio, calor periary, amou		(mint ood onaldetero)	
Risk Management				·
<u>-</u>	not approving this ARR? (Speak to seve	erity and financial impact)		
Complement Details				
Complement Details	Do not gap positions - If required, please	contact the Budget Dept. for instructions	s	
Samulamant Information	Future year progressions & eco. adj. will be	calculated corporately by the Budget De		Cub tatal
Complement Information Budget Year	<b>Position #1</b> 2019	Position #2	Position #3 2021	Sub-total
Position title	Enterprise Risk Management		2021	
Estimated start date	Specialist March 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time		Full-time	
Position agreement classification	Mgmt/Non-union			
f contract, specify length (months or yrs.)	1 year			
f Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	7			
Est. starting step	1			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

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		CIT	Y OF VAUGE	IAN				
		_	2 OPERATIN		-			
		ADDITIONA	L RESOURCE	REQUEST				
Request Title			xcellence Pro		ator		(limit 70 Characters)	
Nequest Title		Service L	-xcellerice i 10	ect Co-ordina	3101		(IIIIII 70 Olialacicis)	
Business Unit # 020030	] [							
Department		Office	e of Transformati	on & Strategy			]	
Term of Council Service			Operatio	nal Performano	e			
Excellence Strategy Map								
Tied to a Capital Project  Yes  Project  Service Excellence Masters Program, Wellness Strategy, Service Excellence Approved/Recognized  Recognized								
Legal/Regulatory Requirement	No	Indicate the Statute	e or Regulation					]
ARR Type		Status Quo	Labou	r/Non-Labour	Lal	oour	]	
		Annual Budget	Change Summ	ary				
Financial Components	2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing						,		
Complements	1.00		-	-	1.00	-	1.00	
Net FTE's	1.00	-	-	-	1.00	-	1.00	
Operating Revenue	-	-	-	-	-	-	-	
Operating Costs	400.000				400.000		400,000	
Staffing & Benefits Other continuous costs	123,699 1,200		_	-	123,699 1,200	-	123,699 1,200	
One-time expenses	1,200	.  .	_	-		-	-,200	
Offsets/reductions		.  .	-	-	-	-	-	
Offsets Capital Projects	\$ (124,899		\$ -	\$ -	(124,899)		(124,899)	
Net Operating Budget	\$	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Associated Capital Costs	\$	- \$	\$ -	\$ -	\$ -	\$ -	\$ -	
Please provide a <u>brief</u> description There is currently a Service Excellence of the request is for this position to be extered Manager will no longer be required for the operations/implementation phase.	Project Co-Ordinatended in 2019 so t	or assisting with the bo	ersight to 3 specif	ic service excel	lence projects m	at are moving int oving into the op	erations phase.	ition phase.
Identify the results or outcome t	hat will be ach	eved with the new	request.			(limit 7	20 characters	)
Identify the results or outcome to In 2019, the Service Excellence Recogn that are left which require co-ordination to need to be handled. With these Service planned. The Wellness strategy will require the service of	ition Program and to ensure the imple Excellence projec uire a project co-or	Service Excellence Ma ementation is carried ou its, co-ordination with va dinator for event assista	sters program wi it successfully. S arious departmer ance and plannin	Specifically with its including OC	the Masters prog	phase of the pro gram, budget ove	ersight and trainin	emaining tasks g schedules wil
In 2019, the Service Excellence Recogn that are left which require co-ordination t need to be handled. With these Service planned. The Wellness strategy will require the companies of the wellness strategy will require the companies of the wellness strategy.	ition Program and to ensure the imple Excellence project uire a project co-or	Service Excellence Ma ementation is carried ou its, co-ordination with va dinator for event assista	sters program wi it successfully. S arious departmer ance and plannin	Specifically with the including OC g.	the Masters prog	phase of the pro gram, budget ove	ject. There are r ersight and trainin the process is im	emaining tasks g schedules wil plemented as
In 2019, the Service Excellence Recogn that are left which require co-ordination t need to be handled. With these Service planned. The Wellness strategy will required any impacts this reques Building & Facilities	ition Program and to ensure the imple Excellence projec uire a project co-or	Service Excellence Ma ementation is carried ou its, co-ordination with va dinator for event assista	sters program wi it successfully. S arious departmer ance and plannin	Specifically with the including OC g.	the Masters prog	phase of the pro gram, budget ove	ject. There are r ersight and trainin the process is im	emaining tasks g schedules wil
In 2019, the Service Excellence Recogn that are left which require co-ordination t need to be handled. With these Service planned. The Wellness strategy will require the companies of the wellness strategy will require the companies of the wellness strategy.	ition Program and to ensure the imple Excellence project uire a project co-or	Service Excellence Ma ementation is carried ou its, co-ordination with va dinator for event assista	sters program wi it successfully. S arious departmer ance and plannin	Specifically with the including OC g.	the Masters prog	phase of the pro gram, budget ove	ject. There are r ersight and trainin the process is im	emaining tasks g schedules wil plemented as
In 2019, the Service Excellence Recogn that are left which require co-ordination t need to be handled. With these Service planned. The Wellness strategy will required any impacts this reques Building & Facilities	ition Program and to ensure the imple Excellence projectire a project co-or st will have on the Legal	Service Excellence Ma ementation is carried ou its, co-ordination with va dinator for event assista	sters program wi it successfully. S arious departmer ance and plannin	Specifically with the including OC g.	the Masters prog	phase of the pro gram, budget ove	ject. There are r ersight and trainin the process is im	emaining tasks g schedules wil plemented as
In 2019, the Service Excellence Recogn that are left which require co-ordination to need to be handled. With these Service planned. The Wellness strategy will require co-ordination to planned the Wellness strategy will require land to the W	ition Program and to ensure the imple Excellence project uire a project co-or  st will have on o  Legal Other: Other:	Service Excellence Ma ementation is carried outs, co-ordination with vidinator for event assistant other departments.	sters program wi at successfully. S arious departmer ance and plannin	Specifically with the including OC g.	the Masters prog	phase of the pro gram, budget ove quired to ensure	ject. There are rersight and training the process is implemental to the process in the process is included to the process in the process in the process in the process is included to the process in the	emaining tasks g schedules wil plemented as
In 2019, the Service Excellence Recogn that are left which require co-ordination to need to be handled. With these Service planned. The Wellness strategy will require co-ordination to planned. The Wellness strategy will require land to the	ition Program and to ensure the imple e Excellence project uire a project co-or  st will have on o  Legal Other: Other:	Service Excellence Ma ementation is carried outs, co-ordination with vidinator for event assistant other departments.  proved? Please de	sters program wi at successfully. S arious departmer ance and plannin	Specifically with this including OC g.  Type of cc	the Masters prog	phase of the pro gram, budget ove quired to ensure	ject. There are rersight and training the process is implemental (limit 20)	emaining tasks g schedules wil plemented as
In 2019, the Service Excellence Recogn that are left which require co-ordination to need to be handled. With these Service planned. The Wellness strategy will require co-ordination to planned the Wellness strategy will require land to the W	ition Program and to ensure the imple Excellence project co-or st will have on the imple Excellence project co-or st will have on the imple Excellence project co-or st will have on the implementation of the co-or st will have on the implementation of the co-or st will have on the implementation of the imple	Service Excellence Ma ementation is carried outs, co-ordination with vidinator for event assistant other departments.  Proved? Please de to fail as they become a department. There he	sters program wi at successfully. S arious departmer ance and plannin	Type of co	the Masters prog	phase of the pro gram, budget ove quired to ensure	ject. There are resight and training the process is important to the process is included in the process in the process in the process is included in the process in the process in the process is included in the process in the p	emaining tasks g schedules wil plemented as  00 characters)  are handed off
In 2019, the Service Excellence Recogn that are left which require co-ordination to need to be handled. With these Service planned. The Wellness strategy will require co-ordination to planned. The Wellness strategy will require large any impacts this request Building & Facilities  Information Technology  Human Resources  Are there any implications if this If not approved, there is potential for the from a Service Excellence project to an ordinate of the service excellence of the service	ition Program and to ensure the imple Excellence project co-or st will have on the imple Excellence project co-or st will have on the implementation of th	Service Excellence Ma ementation is carried outs, co-ordination with vidinator for event assistant other departments.  proved? Please de to fail as they become a department. There haste.	sters program wi at successfully. S arious departmer ance and plannin	Type of co	the Masters prog	phase of the pro gram, budget ove quired to ensure	ject. There are resight and training the process is important to the process is included in the process in the process in the process is included in the process in the process in the process is included in the process in the p	emaining tasks g schedules wil plemented as  00 characters)  are handed off

Request Title	Service Excellence	e Project Co-ordinator	(limit 70 Characters)	
Implications/Consequences (if requ	uest not approved)		<del>-</del>	
Legislative/Regulatory Requirement of	due to Law, Regulation, or Act. (NOTE: A By-L	.aw is not a legal requirement)		
Are there any Legislative or Regula	atory Requirements that this ARR is addre	essing? No	If yes, Type:	
What is the consequence of non-c	ompliance? (fine, other penalty, amount)		(limit 650 characters)	
Trinat is the sensequence of hems	omplanes. (illie, earler perially, ameunt)		(iiiiii ooo onaraataa)	
Risk Management				
_	ot approving this ARR? (Speak to severity	and financial impact)		
Complement Details				
Complement Details	Do not gap positions - If required, please co	ontact the Budget Dept. for instructions	<u> </u>	
	Future year progressions & eco. adj. will be ca			
Complement Information  Budget Year	Position #1 2019	Position #2	Position #3	Sub-total
Position title	Service Excellence Project Co-Ordinator		2021	
Estimated start date	March 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time		Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)	1 year contract for 1 position			
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	6			
Est. starting step	4			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

				TY OF VAUG 22 OPERATI		ĒΤ					
			ADDITION	IAL RESOURC	E REQUES	Т					
Request Title	Г			Strategic Data	Specialist			(limit 70 Characters)			
				Otratogio Bata	Оросканос						
Business Unit # 020030	]										
Department		Office of Transformation & Strategy									
Term of Council Service		Operational Performance									
Excellence Strategy Map											
Tied to a Capital Project	No	Recognized									
Legal/Regulatory Requirement	No	Ind	licate the Statute	or Regulation							
ARR Type			New	Labour	r/Non-Labour	Lat	oour	]			
,								ı			
	T			et Change Sum		2019-2022	2023	2019-2023	Í		
Financial Components	1	2019	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total			
Staffing											
Complements		1.00 1.00	- -	-	-	1.00 1.00	-	1.00 1.00			
Net FTE's		1.00	- '	_	-	1.00	-	1.00			
Operating Revenue		-	- 1	-	-	-	-	-			
Operating Costs		119,058				119,058		119,058			
Staffing & Benefits Other continuous costs		2,201	-	-		2,201	-	2,201			
One-time expenses		-,	-	-	-	-,	-	-,			
Offsets/reductions		-	- '	-	-	-	-	-			
Offsets Capital Projects	\$ \$	(121,259)		\$ - \$ -	\$ - \$ -	(121,259)	\$ -	(121,259) \$ 0			
Net Operating Budget Associated Capital Costs	\$	0	\$ -	\$ -	\$ -	\$ 0 \$ -	\$ -	\$ 0			
Associated Capital Costs	φ		<b>J</b>	Ψ -	Ψ -	φ -	φ -	φ -			
Please provide a brief description	n of th	e reques	t.				(L	imit 1,325 cha	racters)		
This position will interpret and analyze da		•		erformance. The	v will analyze da	ata to identify pat	•	· ·	<u> </u>		
Today data has become one of the most our initiatives under the Term of Council of performance achieved.	t valuable	e assets of	any company. Th	nis analysis will id	dentify areas of	improvement, wl	nich provides us	with the ability to	better achieve		
0. po											
Identify the results or outcome t	hat will	he achie	ved with the n	low request			(lin	nit 720 charac	tore)		
Identify the results or outcome to There will be an in-depth approach to rec					the findings in	ı an easily-digest	•	nit 720 charac	,		
There will be an in-depth approach to recand used in decision making so that evic	cording, dence ba	analyzing a sed and m	and dissecting data ore effective decis	a, and presenting sion-making is ac	chieved. There i	is an area of opp	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l	conducted build and		
There will be an in-depth approach to red	cording, dence ba sures. I	analyzing a sed and mo mproved co	and dissecting data ore effective decisorporate performa	a, and presenting sion-making is ac nce measures wi	chieved. There i ill allow the City	is an area of opp to better align o	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l	conducted build and		
There will be an in-depth approach to re and used in decision making so that evic improve the corporate performance mea	cording, dence ba sures. I	analyzing a sed and mo mproved co	and dissecting data ore effective decisorporate performa	a, and presenting sion-making is ac nce measures wi	chieved. There i ill allow the City	is an area of opp to better align o	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l	conducted build and		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us	cording, dence ba sures. I s with us	analyzing a ased and mo mproved co eful benchr	and dissecting data ore effective decis orporate performa marking for compa	a, and presenting sion-making is ac nce measures wi arison against ou	chieved. There i ill allow the City	is an area of opp to better align o	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l	conducted build and		
There will be an in-depth approach to re and used in decision making so that evic improve the corporate performance mea	cording, dence ba sures. I s with us	analyzing a ased and mo mproved co eful benchr	and dissecting data ore effective decis orporate performa marking for compa	a, and presenting sion-making is ac nce measures wi arison against ou	chieved. There it ill allow the City r strategic object	is an area of opp to better align o ctives.	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l	conducted build and		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us	cording, dence ba sures. I s with us	analyzing a ased and mo mproved co eful benchr	and dissecting data ore effective decis orporate performa marking for compa	a, and presenting sion-making is ac nce measures wi arison against ou	chieved. There it ill allow the City r strategic object	is an area of opp to better align o	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l vities and proces	conducted build and		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us	cording, dence ba sures. I s with us	analyzing a ased and ma mproved co eful benchr	and dissecting data ore effective decis orporate performa marking for compa	a, and presenting sion-making is ac nce measures wi arison against ou	chieved. There it ill allow the City r strategic object	is an area of opp to better align o ctives.	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l vities and proces	conducted ouild and ses to the		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us   Indicate any impacts this reques  Building & Facilities	cording, dence ba sures. I s with us	analyzing a seed and m mproved co eful benchr ave on of Legal	and dissecting data ore effective decis orporate performa marking for compa	a, and presenting sion-making is ac nce measures wi arison against ou	chieved. There it ill allow the City r strategic object	is an area of opp to better align o ctives.	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l vities and proces	conducted ouild and ses to the		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us  Indicate any impacts this reques  Building & Facilities  Information Technology	cording, dence ba sures. I s with us	analyzing a ased and m mproved co eful benchr ave on of Legal Other:	and dissecting data ore effective decis orporate performa marking for compa	a, and presenting sion-making is ac nce measures wi arison against ou	chieved. There it ill allow the City r strategic object	is an area of opp to better align o ctives.	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l vities and proces	conducted ouild and ses to the		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us  Indicate any impacts this reques  Building & Facilities  Information Technology  Human Resources	cording, dence ba sures. I s with us	analyzing a seed and memoroved coeful benchreave on of Legal Other:	and dissecting data ore effective decisorporate performa marking for compa ther departme	a, and presenting sion-making is ac nce measures wi arison against out	chieved. There it ill allow the City r strategic object	is an area of opp to better align o ctives.	ible format. Trer ortunity for the ci	d analysis will be ty to use data to l vities and proces (limit 20	conducted build and ses to the		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us  Indicate any impacts this reques  Building & Facilities  Information Technology	cording, dence ba sures. It s with us	analyzing a seed and more on or or other:  Some of the control of	and dissecting data ore effective decisorporate performa marking for compa ther department	a, and presenting sion-making is ac nce measures wi arison against out	Type of co	is an area of opp / to better align o ctives.	ible format. Trer ortunity for the ci rganizational act	d analysis will be ty to use data to l vities and proces (limit 20	conducted build and ses to the		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us  Indicate any impacts this reques  Building & Facilities  Information Technology  Human Resources  Are there any implications if this	cording, dence ba sures. It s with us	analyzing a seed and more on or or other:  Some of the control of	and dissecting data ore effective decisorporate performa marking for compa ther department	a, and presenting sion-making is ac nce measures wi arison against out	Type of co	is an area of opp / to better align o ctives.	ible format. Trer ortunity for the ci rganizational act	d analysis will be ty to use data to l vities and proces (limit 20	conducted build and ses to the		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us  Indicate any impacts this reques  Building & Facilities  Information Technology  Human Resources  Are there any implications if this	cording, dence ba sures. It s with us	analyzing a seed and more on or or other:  Some of the control of	and dissecting data ore effective decisorporate performa marking for compa ther department	a, and presenting sion-making is ac nce measures wi arison against out	Type of co	is an area of opp / to better align o ctives.	ible format. Trer ortunity for the ci rganizational act	d analysis will be ty to use data to l vities and proces (limit 20	conducted build and ses to the		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us  Indicate any impacts this reques  Building & Facilities  Information Technology  Human Resources  Are there any implications if this	cording, dence ba sures. It s with us	analyzing a seed and more on or or other:  Some of the control of	and dissecting data ore effective decisorporate performa marking for compa ther department	a, and presenting sion-making is ac nce measures wi arison against out	Type of co	is an area of opp / to better align o ctives.	ible format. Trer ortunity for the ci rganizational act	d analysis will be ty to use data to l vities and proces (limit 20	conducted build and ses to the		
There will be an in-depth approach to recand used in decision making so that evic improve the corporate performance mea objectives of the City. It also provides us  Indicate any impacts this reques  Building & Facilities  Information Technology  Human Resources  Are there any implications if this	cording, dence ba sures. It is with us set will he set	analyzing a ased and more on or other:  Other:  S not app service leve	and dissecting data ore effective decisorporate performa marking for compa ther department	a, and presenting sion-making is ac nce measures wi arison against out	Type of co	is an area of opp / to better align o ctives.	ible format. Trer ortunity for the ci rganizational act	d analysis will be ty to use data to l vities and proces (limit 20	conducted build and ses to the		

Request Title	Strategio	Data Specialist	(limit 70 Characters)	
Implications/Consequences (if red	quest not approved)			
Legislative/Regulatory Requirement	t due to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement)		
Are there any Legislative or Regu	latory Requirements that this ARR is a	ddressing? No	If yes, Type:	
	compliance? (fine, other penalty, amou	·	(limit 650 characters)	
What is the concequence of her	complainee. (iiio, ethor periatty, amed	,	(mint ood dialadicio)	
Risk Management				
=	not approving this ARR? (Speak to seve	erity and financial impact)		
Complement Details	Do not gap positions - If required, please	contact the Budget Dent, for instruction	c	
	Future year progressions & eco. adj. will be			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019		2021	
Position title	Strategic Data Specialist			
Estimated start date	March 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00		<b>5</b> m.d	1.00
Position type	Full-time		Full-time	
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	7			
Est. starting step	1			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			
Blackberry/Cell Phone Required?	Blackberry			

				OITY C	\_ \/	ALIOI1A						
			,	CITY C 2019-2022 O				DGFT				
				DDITIONAL R								
Request	Title	Γ		ager Enterpris					agement Office	2	(limit 70 Characters)	
rtoquoot		, –	IVIGIT	agor Emorpho		Joot and	Ona	ingo iviano	agomonic Omoc		] (************************************	
Business	Unit # 020030	<u> </u>	Office of Transformation & Strategy									
Departme				Offic	ce of	Fransforma	tion	& Strategy			]	Ī
Term of C Strategy	Council Service Excellence Map					Operat	ional	l Performar	nce			
Tied to a	Capital Project	No Pr	oject								Approved/ Recognized	
Legal/Reg	gulatory Requirement	No	Indic	cate the Statute	or R	egulation					-	
ARR Type	9		Ne	ew		Labou	r/No	n-Labour	La	bour	1	•
21			Δnr	nual Budget Ch	anne						J	
	Financial Components	2019	Aiii	2020	ange	2021		2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	•
Staffing												1
	plements		1.00	-		-		-	1.00 1.00	-	1.00 1.00	
Net F			1.00	_		_		_	1.00	_	1.00	
Operating	g Revenue											
, ,	ng & Benefits	173	3,562	_		_		_	173,562	_	173,562	
	continuous costs		2,200	-		-		-	2,200	-	2,200	
One-t	ime expenses		-	-		-		-	-	-	-	
	ts/reductions ts Capital Projects	(175	5,762)	- \$ -	\$	-	\$	-	(175,762)	-	(175,762)	
	ating Budget	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	i)
Associate	ed Capital Costs	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	
	vide a <u>brief</u> description of the									(Limit 1,325 ch		
projects and o staffed appro the depender Heads and Pi	018 FA&A, the City Manager annour other City initiatives. This position wi priately, strategically aligned and tha ncies between the projects as well as roject Managers to ensure an enterp	ill provide overs t the projects ar s provide change rise-wide, consi	ight an e coor e mana stent a	nd leadership to dinated from a t agement guidan approach and ov	key C iming ce an ersigh	ity projects and imple d risk asse	in a ment	all Portfolios tation persp ent for eac	s and Service Ex pective. This rol h project. This r based on strate	ccellence projects le will work with D role will work colla gic objectives, ac	s to ensure that the Department Head aboratively with a countability and	ne projects are ls and assess all Department
	results or outcome that will b							01 14		limit 720 chara		10 :
Excellence pr racked again	uest the city will be able to take an er rojects. Success criteria and perform ist project spend. Using an integrater pols and supports commensurate wit	nance measures d management t	s will po framev	ut in place so the work projects ac	at acc	ountability	and	reporting of	of project results	, service delivery	and business ef	ficiencies are
	y impacts this request will have	Г	•	ments.								
Buildi	ng & Facilities	Leg	jal					Type of co	onsultation:		(limit 2	200 characters)
Inform	nation Technology	Oth	er:									
Huma	an Resources	Oth	er:									
	ny implications if this ARR is I							- b - tt	t	(limit 600 char	•	Indiana and Indiana
city projects. heir staff will organization i	t is not achieved, we will be unable to We will also loose the opportunity to have the ability to work on developir in planning, managing and delivering at Employee Engagement as the way	complete proje ng project mana successful proj	cts that gemer jects th	at can provide us nt and change m nat will in turn re	s with anag sult in	efficiency ement fran meeting (	savir newo City s	ngs that wil orks, metho strategic ob	l alleviate budge dologies and su jectives, service	etary pressures for apports to guide, a delivery and citiz	or the City. This I advise and suppo	Manager and ort the entire

Approval Received:

QuesticaBudget Change Request:

Request Title	Manager Enterprise Projec	Manager Enterprise Project and Change Management Office (limit 70 Characters)							
Implications/Consequences (if request no	ot approved)								
Legislative/Regulatory Requirement due to l	Law, Regulation, or Act. (NOTE: A By-Law is	not a legal requirement)							
Are there any Legislative or Regulatory Re	equirements that this ARR is addressing?	No	If yes, Type:						
What is the consequence of non-compliar	nce? (fine, other penalty, amount)		(limit 650 characters)						
(, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5									
Risk Management				_					
What is the risk associated with not appro	oving this ARR? (Speak to severity and fin	ancial impact)							
				7					
				<u> </u>					
Complement Details									
	Do not gap positions - If required, please conta Future year progressions & eco. adj. will be calcu								
Complement Information	Position #1	Position #2	Position #3	Sub-total					
Budget Year	2019	2020	2021						
Position title	Manager, Enterprise Project and Change Management Office								
Estimated start date	March 1, 2019								
# of positions requested	1.00			1.00					
Full-time equivalents (FTEs)	1.00			1.00					
Position type	Full-time	Part-time	Full-time						
Position agreement classification	Mgmt/Non-union								
If contract, specify length (months or yrs.)									
If Casual/Seasonal PT enter Hourly wage				7					
Business unit # (override if different than # shown)									
Grade level	10								
Est. starting step	3								
Desktop (HR) Review Performed?	No								
B&F Accommodations Available?	No								
Desktop Computer or Laptop required?	Laptop								
Fleet Vehicle Required?	No								
Blackberry/Cell Phone Required?	Blackberry								

					TY OF VAU		FT				
					NAL RESOUR						
Po	quest Title			ADDITIO	Junior Buildir		) i		(limit 70 Characters)		
Ke	quest ritte			(IIIIII 70 Characters)							
Bu	siness Unit # 110001	]									
De	partment			]							
	m of Council Service cellence Strategy Map		Operational Performance								
Tie	d to a Capital Project		Project	Approved/ Recognized							
Leç	gal/Regulatory Requirement	Yes	Indic	ate the Statute	or Regulation		Buildin	g Code Act		]	
AR	R Type		Gr	owth	Labou	ır/Non-Labour	L	abour	]		
				Annual Budo	get Change Sur	nmarv					
	Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total		
Sta	ffing										
	Complements		2.00 2.00	<del>-</del> -	-		2.00		2.00		
	Net FTE's		2.00	_	_		2.00	-	2.00		
- 1 '	erating Revenue		-	-	_	-	-	-	-		
Ор	erating Costs Staffing & Benefits		201,257				201,257		201,257		
	Other continuous costs		201,237	_	_	_	20,400		201,237		
	One-time expenses		12,804	(12,804)	-	_		_			
	Offsets/reductions		(234,461)	-	-	-	(234,461	-	(234,461)		
Mai	Offsets Capital Projects	\$ \$	- (0)	\$ - \$ (12,804)	\$ - \$ -	\$ - \$ -	\$ (12,804	1) \$ -	\$ (12,804)		
	t Operating Budget sociated Capital Costs	\$	(0)	\$ (12,804)	\$ -	\$ -	\$ (12,804	· s -	\$ (12,804)		
Buildin While : manag	e provide a brief description g Standards is facing resourcing some success has been achieved the ment strategy by implementing a port the cultural transformation of	pressur d in filling a succe	e due to rec g the vacant ssion plan to	ent retirement of positions throug adequately res	gh competitions, pond to the retire	it has been de ement of exper	termined that th ienced inspecto	as well as impend e department nee rs. Junior inspecto	ds to further stre	several other	
ldenti	fy the results or outcome t	hat wil	I be achie	ved with the	new request.			(liı	mit 720 charac	cters)	
The po	sition will allow us to meet legisla	tive (Bu	ilding Code	Act) requiremer	nts and regulator		ding Code) man			,	
	Building & Facilities		Legal	•		Type of co	onsultation:		(limit 2	00 characters)	
Х	Information Technology		Other:			7, 2 2. 6.			, <b>.</b>		
Х	-		-								
	Human Resources		Other:								
Are th	nere any implications if this	ARR	is not app	roved? Pleas	se describe.				(limit 600 chara	cters)	
If not a	pproved we will not meet legislati partment to ensure smooth transit	ve and	regulatory re	equirements as v	well as service d	elivery expecta	tions. An inaded	quate succession	•	<u> </u>	
	cial Planning & Developme		ance Only	,	Included in	Draft Budget:		App	roval Received:		

Request Title	Junior E	uilding Inspector	(limit 70 Character	s)
Implications/Consequences (if requ	uest not approved)			
Legislative/Regulatory Requirement	due to Law, Regulation, or Act. (NOTE:	A By-Law is not a legal requirer	ment)	
Are there any Legislative or Regul	atory Requirements that this ARR is a	addressing? Yes	If yes, Type: Regulatory	
What is the consequence of non-o	ompliance? (fine, other penalty, amo	unt)	(limit 650 characters	(2
safety, accessibility and environment pr its legislative responsibilities are at risk	nistration and enforcing the Building Code A otection in the construction of buildings. Mo of assuming liability due to non-compliance	unicipalities not equipped with ade	o ,	I
Risk Management				
What is the risk associated with no Increased municipal liability, impact on	ot approving this ARR? (Speak to sev	erity and financial impact)		$\neg$
Complement Details	Do not gap positions - If required, please Future year progressions & eco. adj. will b			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019	2020	2021	
Position title	Junior Building Inspector			
Estimated start date	March 1, 2019			
# of positions requested	2.00			2.00
Full-time equivalents (FTEs)	2.00			2.00
Position type	Full-time	Part-time	Full-time	
	0 0 0 0 7 1			
Position agreement classification	Cupe Cler. & Tech			
Position agreement classification  If contract, specify length (months or yrs.)	Cupe Cler. & Tech			
	Cupe Cler. & Tech			
If contract, specify length (months or yrs.)	Cupe Cler. & Tech			
If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage	·			

No Yes

Laptop

Yes Cell Phone

Desktop (HR) Review Performed?

B&F Accommodations Available?

Desktop Computer or Laptop required?

Blackberry/Cell Phone Required?

Fleet Vehicle Required?

					TY OF VAU		ET						
				ADDITION	NAL RESOUR	CE REQUES	ST T						
Re	equest Title			Ві	uilding Inspect	ion Superviso	or		(limit 70 Characters)				
		1							- 1				
	siness Unit # 110001	_			5 " " 0				]				
	partment				Building S	tandards			<u> </u>	1			
	rm of Council Service cellence Strategy Map				Land	Use & City Bui	lding						
Tio	ed to a Capital Project		Project Approved/										
116	eu to a Capital Project		Froject	Recognized									
Le	gal/Regulatory Requirement	Yes	Indic	Code Act									
AR	R Type		Gr	rowth			Lal	bour	1				
		-		Annual Bude	get Change Sun	nmarv			<b>-</b>				
	Financial Components		2019	2020	2021	2022	2019-2022	2023	2019-2023				
Sta	affing						Sub-total	(One Time. Adj.)	Sub-total				
	Complements		1.00	-	-	-	1.00	-	1.00				
	Net FTE's		1.00	-	-	-	1.00	-	1.00				
Op	erating Revenue		-	-	-	-	-	-	-				
Op	perating Costs												
	Staffing & Benefits		119,058	-	-	-	119,058	-	119,058				
	Other continuous costs One-time expenses		7,400 25,090	(25,090)	-	-	7,400	_	7,400				
	Offsets/reductions		(151,548)	(23,090)	_	_	(151,548)	_	(151,548)				
	Offsets Capital Projects	\$	-	\$ -	\$ -	\$ -	-		-				
	t Operating Budget	\$	0	\$ (25,090)	\$ -	\$ -	\$ (25,090)		\$ (25,090)				
As	sociated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	ļ			
Ontarion continuation supervised in the continuation of the contin	se provide a <u>brief</u> description on Building Code requires that upon uous growth experienced by the civisory/staffing ratio is falling behind a supervisory position. This position	n receiv ity has r d. In ord	ring prescrib resulted in the ler to mainta	ed notice of insp ne need to increa ain adequate sup	ase staffing level pervisory oversig	s to comply with ht of the buildin	h legislated timel ng inspection staf	inspections be uines for building if	inspections. How em with support, i	2 days. The ever, the t is necessary			
dent	ify the results or outcome t	hat wil	ll he achie	ved with the	new request			(lir	nit 720 charac	tors)			
The po	osition will allow the department to ements on building inspections tur	have a	greater ove d time, and r	rsight of building meet customer e	g inspections sta expectations.	ff and service o	delivery to ensure						
Indic	ate any impacts this reques	t will h	nave on ot	ther departme	ents.								
	Building & Facilities		Legal			Type of co	onsultation:		(limit 2	00 characters)			
X	Information Technology		Other:										
Х	Human Resources		Other:										
	here any implications if this								(limit 600 chara	cters)			
	approved we will not meet legislati			•	veil as meeting s	service delivery	expectations.						
rınar	ncial Planning & Developme		ance Unly					Ann					

Request Title	Building	g Inspection Supervisor	(limit 70 Characters)	
mplications/Consequences (if requ	est not approved)			
Legislative/Regulatory Requirement of	lue to Law, Regulation, or Act. (NO	TE: A By-Law is not a legal requirement)		
Are there any Legislative or Regula	tory Requirements that this ARR	is addressing?	If yes, Type:	
What is the consequence of non-co	ompliance? (fine, other penalty, a	mount)	(limit 650 characters)	
Building inspections staff ensures that a health and safety, structural sufficiency,	given construction complies with the centre environmental protection and accessil	objectives of the Building Code Act and the bility. Such inspections are required to be or sliance with prescribed timelines and impact	ompleted within prescribed	
Risk Management What is the risk associated with no Adverse impact on public safety and incr				
Complement Details				
Composition Dotalic		lease contact the Budget Dept. for instructions vill be calculated corporately by the Budget Dep		
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year		2019		
Position title		Building Inspection Supervisor		
Estimated start date		Q1 2019		
f of positions requested		1.00		1.00
Full-time equivalents (FTEs)		1.00		1.00
Position type		Full-time		
Position agreement classification		Mgmt/Non-union		
f contract, specify length (months or yrs.)				
f Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level		7		
Est. starting step		1		
Desktop (HR) Review Performed?		Yes		
3&F Accommodations Available?		Yes		
Dockton Computer or Lanton required?		Lanton		

Fleet Vehicle Required?

Blackberry/Cell Phone Required?

Yes

Cell Phone

			TY OF VAUG 22 OPERAT		ET			
		ADDITION	IAL RESOUR	CE REQUES	ST T			
Request Title			Profession	nal Fees			(limit 70 Characters)	
Business Unit # 110001	1			7520			]	
Department			Building St				<u> </u>	
Term of Council Service			Lond	loo and City Pu	uildin a		•	
Excellence Strategy Map			Land C	Jse and City Bu	illuling			
Tied to a Capital Project	Project						Approved/ Recognized	
Legal/Regulatory Requirement	Yes Indic	ate the Statute	or Regulation		Building	Code Act		
ARR Type	Gı	rowth	Labour	/Non-Labour	Lat	oour		
		Annual Budo	 get Change Sun	nmarv				
Financial Components	2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing								
Complements  Net FTE's	-	-	-	-	-	- -	-	
Operating Revenue	-	-	-	-	-	_	-	
Operating Costs								
Staffing & Benefits	05.000			-	-	-	-	
Other continuous costs One-time expenses	65,000 -	_	_	-	65,000	-	65,000	
Offsets/reductions	(65,000)	-	-	-	(65,000)	-	(65,000)	
Offsets Capital Projects  Net Operating Budget	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ -	\$ -	- ¢ _	
Associated Capital Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
								'
Please provide a <u>brief</u> description	n of the reques	st.					(Limit 1,325 c	haracters)
<ul> <li>There is an increased need to revise the</li> <li>Policy projects to implement corporate</li> <li>Strategic planning advise</li> <li>Engineering review of complex building</li> <li>Improvements to service delivery and</li> </ul>	, portfolio and depa	artmental initiative public safety		•				Σ:
Identify the results or outcome t							limit 720 char	acters)
Increased capacity of Building Standard	s to acquire profes	sional consulting	g services for str	ategic busines	s and complex to	echnical matters.		
Indicate any impacts this reques	t will have on c	ther departm	ents.					
Building & Facilities	Legal	D	i	Type of co	onsultation:		(limit 2	200 characters)
Information Technology	Other:	Procurement Se						
Human Resources	X Other:	Financial Se	ervices					
Are there any implications if this		•			ataff and an haar		(limit 600 cha	,
Building designs are becoming more c structural engineering area is outside of engineering firms. If this ARR is not app public safety and exposing the Corporat      Advance of the description of the description.	the scope of a mu roved it will serious	nicipal building o	department. It is	a common pra	ctice that peer o	f such specialize	d areas be contr	acted to
Financial Planning & Developme QuesticaBudget Change Reques		У	Incluced in	Draft Budget:		Appr	oval Received:	

Request Title	Prof	fessional Fees	(limit 70 Characters)	
mplications/Consequences (if re	equest not approved)			
Legislative/Regulatory Requireme	nt due to Law, Regulation, or Act. (NOTE	E: A By-Law is not a legal requiren	nent)	
Are there any Legislative or Reg	ulatory Requirements that this ARR is	s addressing?	If yes, Type:	
What is the consequence of non	-compliance? (fine, other penalty, am	nount)	(limit 650 characters)	
There will be serious implication to designs submitted by building permit	public safety if the department is unable to applicants.	source specialized engineering expe	rts to review complex building	
Risk Management What is the risk associated with Implications on public safety Increased liability for the corporation Loss of reputation	not approving this ARR? (Speak to sendon)	everity and financial impact)		
Complement Details				
		se contact the Budget Dept. for instruction		
Complement Information	Future year progressions & eco. adj. will l	Position #2	Position #3	Sub-total
Budget Year	2019	2020	2021	
Position title				
Estimated start date				
# of positions requested				-
Full-time equivalents (FTEs)				-

			20	CITY OF 119-2022 OPE	VAUGHAN RATING BU	JDGET							
			ΔD	DITIONAL RES	OURCE REC	NIEST							
Request Title			AU		ner (3 year c					(limit 70 Characters)			
Request Title				OCITIOI I Idi	ilici (o year e	ontiact)				(IIIIII 70 Characters)	1		
Business Unit # 110001													
Department				Bui	ding Standards								
Term of Council Service					Land Use &Cit	tv Building							
Excellence Strategy Map													
Tied to a Capital Project	Yes	Project	Approved/ Recognized	А									
Legal/Regulatory Requirement	Yes	]	Ind	icate the Statute	or Regulation		Pla	nning A	Act				
ARR Type		G	rowth	$\neg$	Labou	r/Non-Labou	ır	Labour					
			A				<u>I</u>						
Financial Components		2019	2020	al Budget Chang		2022	2019-2022 Sub-total		2023 e Time. Adj.)	2019-2023 Sub-total			
Staffing													
Complements		-	-		-	-	-		-	-			
Net FTE's		1.00	-		-	-	1.	00	-	1.00			
Operating Revenue		-	-		-		-		-	-			
Operating Costs		100.000					400.0	00		400.000			
Staffing & Benefits Other continuous costs		130,969 2,700	-		-		130,9 2,7		-	130,969 2,700			
One-time expenses		3,150	(3,150)		-		-	-	-	2,700			
Offsets/reductions		-	-		-		-	-	-	-			
Offsets Capital Projects	\$	(136,819.00) <i>0</i>		\$ \$	-	\$	- (136,8			(136,819)			
Net Operating Budget  Associated Capital Costs	\$	136,819	\$ (3,150) \$ 140,217	\$	147,093	\$	- \$ (3,1 - \$ 424,:	, .	-	\$ (3,150) \$ 424,130			
			,		•		,,			,,	l		
Please provide a brief description	n of th	ne reques	t.					(Limit	t 1,325 cha	racters)			
This senior staff position will provide lan the comprehensive zoning By-law. This implementation and delivery of the new applications.	position	n will assist	in defending the	new city wide zor	ning By-law at th	ne Local Plan	ning Appeal Tri	bunal (L	.PAT) and wi	Il support the t	ransition,		
Identify the results or outcome t	hat wil	l be achie	eved with the	new request				(limit 7	720 charac	ters)			
This position will further integrate Devel improving service delivery and service I	opment				nent in the over	rall Developm	ent Application			<del>'</del>	ot management		
Indicate any impacts this reques	t will l	nave on o	ther departm	ents.									
Building & Facilities	х	Legal				Type of	consultation:			(lin	nit 200 characters)		
X Information Technology		Other:											
X Human Resources		Other:											
		1				L							
Are there any implications if this	ARR	is not and	royed? Plea	sa dascriba				/li	imit 600 charad	otore)			
If this ARR is not approved, it will reduce and expectations of our customers. It w	e the ab	ility of the o	department to re	spond to achievin				Plannin	g Act. Additi	onally, future b			
Financial Planning & Developme QuesticaBudget Change Reques		ance Onl	у		Included in	Draft Budge	et:		Appro	val Received:			

Request Title	Sen	ior Planner (3 year contract)	(limit 70 Character	's)
mplications/Consequences (if re-	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE:	A By-Law is not a legal requirement)		
Are there any Legislative or Regu	ulatory Requirements that this ARR is	addressing? Y	/es	_
What is the consequence of non-	-compliance? (fine, other penalty, amo	ount)	(limit 650 characters)	
Risk of OP conformity issues, and lan	d owner appeal risk in the absence of this s	ubject mater expertise in land use planning an	d zoning By-laws.	7
Risk Management				
	not approving this ARR? (Speak to set of the			٦
,				
Complement Details				
Complement Details		d, please contact the Budget Dept. for instructions		
Complement Information	Future year progressions & eco. a  Position #1	dj. will be calculated corporately by the Budget De Position #2	Position #3	Sub-total
Budget Year	2019	2020	2022	Oub-total
Position title	Senior Planner (Contract)			
Estimated start date	Q1 2019			
f of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time			
Position agreement classification	Contract			
f contract, specify length (months or yrs.)	3 years			
f Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	8			
Est. starting step	1			
Desktop (HR) Review Performed?	Yes			
3&F Accommodations Available?	Yes			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

				ITY OF VAI 022 OPERA		)GE	· T			
			2019-2		I IIIG DUI	JUL	<u>. I</u>			
			ADDITIO	NAL RESOU	RCF RFQL	IFS1	Г			
Request Title	T T	M					ytical Systems		(limit 70 Characters)	
Request Title		IVI	anager, Grow	illi Mallagelli	eni Daia &	Miai	yılcal Systems	5	(IIIIIII 70 Characters)	
Business Unit # 180000	1		F	Planning & Grov	vth Managen	ent f	Portfolio		]	
Department		-	DCM's	Office, Planning	a & Growth M	anac	ement		Ī	
Term of Council Service									-	
Excellence Strategy Map				Оре	erational Perf	orma	ince			
Tied to a Capital Project	No	Project							Approved/	
ried to a Capital I Toject	140									
Legal/Regulatory Requirement	No	Indicate the Statute or Regulation								
ARR Type		— Gı	rowth	Labo	ur/Non-Lab	our [	Lal	bour	1	
Aut Type	<u></u>					· L				
	ı		Annual Bud	lget Change Si	ımmary	-	2042 2000	0000	0040 0000	
Financial Components		2019	2020	2021	2022		2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing						寸		77		
Complements		1.00	-	-		. ]	1.00	-	1.00	
Net FTE's		1.00	-	-			1.00	-	1.00	
Operating Revenue		-	-	-		-	-	-	-	
Operating Costs										
Staffing & Benefits		137,207	-		-	-	137,207	-	137,207	
Other continuous costs		2,500	-		-		2,500	-	2,500	
							2,300		/	
One-time expenses		28,000	(28,000)		-	-	-	-	-	
Offsets/reductions	\$	28,000 (167,707)	-	)	- - - \$	- -	(167,707)	-	(167,707)	
Offsets/reductions Offsets Capital Projects	\$	-	(28,000) - \$ - <b>\$ (28,000</b> )	\$	- - - \$	- - -	-	- - \$ -	-	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  ease provide a brief description	\$ \$ on of the	(167,707) - 0 -	\$ \$ (28,000) \$	\$ \$	- \$		(167,707) - \$ (28,000) \$ -	\$ -	(167,707 - \$ (28,000 \$ -	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  ease provide a brief description of Manager, Growth Management Date cordance with the needs of the Portfolerations of the portfolio, supporting the dards and protocols.	\$ son of the ta and a colio, face ne source	(167,707)  0	\$ (28,000) \$	s s esponsible for c artners and the	developing are public, work their application	ing w	(167,707) (167,707) (28,000) \$ -	\$ (L	(167,707 \$ (28,000) \$	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  Pease provide a brief description  End Manager, Growth Management Date cordance with the needs of the Portfolion of the portfolion, supporting the modards and protocols.  Experimental projects of the Description of the portfolion of the portfolion of the position will report directly to the Description of the position will report directly the position will report directly the position will report directly the position will report directl	\$ \$ pon of the state and a soliton, factoring source source puty C	(167,707)  0	\$ (28,000) \$	\$ \$ esponsible for coartners and the al software and towns with Managem	leveloping are public, work their applications.	ing w	(167,707) (167,707) (28,000) \$ -	\$ (L	(167,707 \$ (28,000) \$	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  Pease provide a brief description  End Manager, Growth Management Date ordance with the needs of the Portfole orations of the portfolio, supporting the nodards and protocols.  Expensive position will report directly to the Description of the position will report directly the position of the position of the position will report directly the position of the pos	\$ son of the ta and a color, factone source eputy C	(167,707)  0	\$ (28,000) \$	\$ \$ esponsible for coartners and the al software and owth Management of the coartners are new reques	ent.	ing w	(167,707) - (28,000) \$ - anaging growth with internal and and ensuring co	(Line management re external source nsistency with all	\$ (28,000 \$ - imit 1,325 challated databases to acquire datall city data mana	
Offsets/reductions Offsets Capital Projects  Net Operating Budget	\$ son of the ta and ablio, face ne source eputy Contact the talent of talent of the talent of tale	ne request Analytical Sy illitating their cing of appro ity Manager  II be achie ties of the of anning. This ting the futur bader portfol support the upport corpo	\$ (28,000) \$  **Systems will be reavailability to popriate analytically and the effice of the DCN as position will break twill allow felio and needs a continuing transparate priority pro	seponsible for coartners and the all software and towth Managem  new requesement of the evolution and capabilities aformation of the objects and initial	developing are public, work their application.  t. ent of new dance Portfolio in of a portfolio in of the department of the city, as en	ata sonto the	(167,707)  (167,707)  (28,000)	(Limanagement re external source nsistency with all lytical capabilitied data" by using denent strategy the information and ghan Official Pla	\$ (28,000) \$ (28,000) \$ imit 1,325 challated databases to acquire data Il city data mana  mit 720 character of the character	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  Pease provide a brief description  End Manager, Growth Management Date ordance with the needs of the Portfolian and protocols.  The position will report directly to the Description will be provided by the prov	\$ son of the ta and ablio, face ne source eputy Contact the talent of talent of the talent of tale	ne request Analytical Sy illitating their cing of appro ity Manager  II be achie ties of the of anning. This ting the futur bader portfol support the upport corpo	\$ (28,000) \$  **Systems will be reavailability to popriate analytically and the effice of the DCN as position will break twill allow felio and needs a continuing transparate priority pro	seponsible for coartners and the all software and towth Managem  new requesement of the evolution and capabilities aformation of the objects and initial	developing are public, work their application.  t. ent of new dance Portfolio in of a portfolio in of the department of the department of the city, as entives including the city.	ing with a solution and the solution and the solution the solution the solution and the sol	(167,707)  (167,707)  (28,000)	(Limanagement re external source nsistency with all lytical capabilitied data" by using denent strategy the information and ghan Official Pla	\$ (28,000) \$ (28,000) \$ imit 1,325 challated databases to acquire data Il city data mana  mit 720 character of the character	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  ase provide a brief description  Manager, Growth Management Date ordance with the needs of the Portforations of the portfolio, supporting the dards and protocols.  position will report directly to the Description will report directly to the Description will be a position will be a	\$ son of the ta and ablio, face ne source eputy Contact the talent of talent of the talent of tale	(167,707)  o  ne request  Analytical Sy illitating their cing of appro ity Manager  II be achie ties of the foi anning. This cing the futur bader portfol support the upport corpo have on of	\$ (28,000) \$  **Systems will be reavailability to popriate analytically and the effice of the DCN as position will break twill allow felio and needs a continuing transparate priority pro	seponsible for coartners and the all software and towth Managem  new requesement of the evolution and capabilities aformation of the objects and initial	developing are public, work their application.  t. ent of new dance Portfolio in of a portfolio in of the department of the department of the city, as entives including the city.	ing with a solution and the solution and the solution the solution the solution and the sol	(167,707)  (167,707)  (28,000)  (28,	(Limanagement re external source nsistency with all lytical capabilitied data" by using denent strategy the information and ghan Official Pla	\$ (28,000) \$ (28,000) \$ imit 1,325 challated databases so to acquire data il city data mana in transfer data to monitor peat will be specific analytics to supin 2010, through open Data, in a control of the control of	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  Passe provide a brief description  Manager, Growth Management Date ordance with the needs of the Portforations of the portfolio, supporting the dards and protocols.  Prosition will report directly to the Description will broaden the range of the sposition will broaden the range of the sessed and created that can improve cribe situations and be the basis for building issues and the management of the decision-making. This position white order and sound administration are considered and sound administration and considered and sound administration are considered and sound administration and considered and sound administration and considered and sound administration are considered and sound administration and considered and	\$ son of the ta and ablio, face ne source eputy Contact the talent of talent of the talent of tale	(167,707)  o  ne request  Analytical Sy ilitating their cing of appro ity Manager  II be achie ties of the of anning. This ting the futur bader portfol support the upport corpo have on of  Legal Other:	\$ (28,000) \$  **Systems will be reavailability to popriate analytically and the effice of the DCN as position will break twill allow felio and needs a continuing transparate priority pro	seponsible for coartners and the all software and towth Managem  new requesement of the evolution and capabilities aformation of the objects and initial	developing are public, work their application.  t. ent of new dance Portfolio in of a portfolio in of the department of the department of the city, as entives including the city.	ing with a solution and the solution and the solution the solution the solution and the sol	(167,707)  (167,707)  (28,000)  (28,	(Limanagement re external source nsistency with all lytical capabilitied data" by using denent strategy the information and ghan Official Pla	\$ (28,000) \$ (28,000) \$ imit 1,325 challated databases so to acquire data il city data mana in transfer data to monitor peat will be specific analytics to supin 2010, through open Data, in a control of the control of	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  ase provide a brief description  Manager, Growth Management Date ordance with the needs of the Portforations of the portfolio, supporting the dards and protocols.  position will report directly to the Description will report directly to the Description will be a position will be a	\$ son of the ta and ablio, face ne source eputy Contact the talent of talent of the talent of tale	(167,707)  o  ne request  Analytical Sy illitating their cing of appro ity Manager  II be achie ties of the foi anning. This cing the futur bader portfol support the upport corpo have on of	\$ (28,000) \$  **Systems will be reavailability to popriate analytically and the effice of the DCN as position will break twill allow felio and needs a continuing transparate priority pro	seponsible for coartners and the all software and towth Managem  new requesement of the evolution and capabilities aformation of the objects and initial	developing are public, work their application.  t. ent of new dance Portfolio in of a portfolio in of the department of the department of the city, as entives including the city.	ing with a solution and the solution and the solution the solution the solution and the sol	(167,707)  (167,707)  (28,000)  (28,	(Limanagement re external source nsistency with all lytical capabilitied data" by using denent strategy the information and ghan Official Pla	\$ (28,000) \$ (28,000) \$ imit 1,325 challated databases so to acquire data il city data mana in transfer data to monitor peat will be specific analytics to supin 2010, through open Data, in a control of the control of	
Offsets/reductions Offsets Capital Projects  Net Operating Budget  Associated Capital Costs  Passe provide a brief description  Example Manager, Growth Management Date ordance with the needs of the Portfollor and protocols.  Example Manager of the portfolio, supporting the prosition will report directly to the Description of the portfolio of the position will report directly to the Description of the position will broaden the range of the position will broaden the range of the position will broaden the range of the position will broaden the management of the position will be positi	\$ son of the source of the sou	(167,707)  o  ne request Analytical Sy illitating their cing of appro ity Manager  II be achie ties of the of anning. This ting the futur bader portfol support the upport corpo have on of Legal Other: Other:	\$ (28,000) \$  **Stems will be reavailability to popriate analytically to popriate analytical properties of the DCN is position will breat the continuing transparate priority protection and needs a continuing transparate priority protection.	esponsible for coartners and the all software and owth Managem owth Managem owth Managem of the evolution and capabilities aformation of the evolution of the e	developing are public, work their applications.  t. ent of new dance Portfolio in of a portfolio of the department of the city, as entives including the city.	ing with a solution and the solution and the solution the solution the solution and the sol	(167,707)  (167,707)  (28,000)  (28,	(Limanagement re external source nsistency with all lytical capabilitied data" by using denent strategy the information and ghan Official Pla	\$ (28,000) \$ (28,000) \$ imit 1,325 challated databases so to acquire data il city data mana in transfer data to monitor peat will be specific analytics to supin 2010, through open Data, in a control of the control of	

Request Title	Manager, Growth Manag	ement Data & Analytical Systems	(limit 70 Characters)	
Implications/Consequences (if reque	st not approved)			
Legislative/Regulatory Requirement du	e to Law, Regulation, or Act. (NOTE:	A By-Law is not a legal requirement	)	
Are there any Legislative or Regulator			If yes, Type:	_
What is the consequence of non-cor	noliance? (fine_other penalty_amo	unt)	(limit 650 characters)	
What is the concequence of her con	inplication (lines, outlot perfaits, arrior		(mini occ characters)	Ī
Risk Management				•
What is the risk associated with not	approving this ARR? (Speak to sev	erity and financial impact)		_
				•
Complement Details	Do not gan positions - If required please	e contact the Budget Dept. for instructions		
	Future year progressions & eco. adj. will be			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year Position title	2019 Manager, Growth Management	2020	2021	
	Data & Analytical Systems			
Estimated start date # of positions requested	Q1-2019 1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	1.00
Position agreement classification	Mgmt/Non-union	r div time	T dir time	
f contract, specify length (months or yrs.)	Mg/Hervori dillori			
f Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	2			
Grade level	8			
Est. starting step	2			
Desktop (HR) Review Performed?				
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?				

Cell Phone

Building & Facilities	Legal	Type of consultation:	(limit 200 characters)
Information Technology	Other:		
Human Resources	Other:		

Are there any implications if this ARR is not approved? Please describe.

(limit 600 characters)

Financial Planning & Development Finance Only

QuesticaBudget Change Request:

Included in Draft Budget:

Request Title	Profe	essional Fees	(limit 70 Characters)	
Legislative/Regulatory Requirement	t due to Law, Regulation, or Act. (NOTE:	A By-Law is not a legal requiremen	nt)	
Are there any Legislative or Regu	latory Requirements that this ARR is a	addressing?	If yes, Type:	
What is the consequence of non-	compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
Risk Management				
What is the risk associated with n	ot approving this ARR? (Speak to sev	erity and financial impact)		
Complement Details				
	Do not gap positions - If required, please Future year progressions & eco. adj. will b	e contact the Budget Dept. for instruction e calculated corporately by the Budget D		
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019	2020	2021	
Position title				
Estimated start date				
# of positions requested				-
Full-time equivalents (FTEs)				-
Position type	Full-time	Part-time	Full-time	
Position agreement classification				
If contract, specify length (months or yrs.)				
f Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level				
Est. starting step				
Desktop (HR) Review Performed?				
B&F Accommodations Available?				
Desktop Computer or Laptop required?				
Fleet Vehicle Required?				

			CITY OF VAUGHAN										
						22 OPERA							
					ADDITION	NAL RESOUR	RCE	REQUES	ST		_		
Re	equest Title					Administrati	ve As	ssistant			(limit 70 Characters)		
Bu	siness Unit #	2004001	]			Developr	nent E	Engineerin	g				
De	partment				Developme	nt Engineering;	DCM	Planning a	and Growth		j		
	rm of Council S					Ope	ration	al Perform	ance				
Excellence Strategy Map											•		
Tie	ed to a Capital P	roject							Approved/ Recognized				
Legal/Regulatory Requirement			No	India	cate the Statute	or Regulation							
AR	R Type			Gr	rowth	Labo	ur/No	n-Labour	Lal	bour			
					Annual Budo	get Change Su	mmaı	rv					
	Financial Co	mponents		2019	2020	2021		2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total		
Sta	affing									(c			
	Complements			1.00 1.00	=	-		-	1.00 1.00	-	1.00		
_	Net FTE's perating Revenu	_		1.00	_	_		-	1.00	-	1.00		
1.	erating Revenu erating Costs	е		-	_				-	-	-		
Op	Staffing & Bene	efits		72,979	_	_		_	72,979	_	72,979		
	Other continuo			3,550	-	-		-	3,550	-	3,550		
	One-time exper			22,500		-		-	22,500	-	22,500		
	Offsets/reduction Offsets Capital		\$	(99,029)	- \$ -	\$ -	\$	-	(99,029)	-	(99,029)		
Ne	t Operating Bud		\$	(0)	\$ -	\$ -	\$	-	\$ (0)	\$ -	\$ (0)		
As	sociated Capita	l Costs	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -		
21		wind alanamisation								-	Limit 4 205 ab		
		rief descriptionsistant will provide		-		ithin Dovolonmo	nt En	ainoorina:	Dovolopment T	<u> </u>	Limit 1,325 ch		
		is one Administra											
		nt position is requi er relations, custo			•				, , ,		lications, agreem	ent	
лоран	ation, statemorat	or relations, easie	11101 301	noo, togoti i	or with the day to	day administre	ative e	ina cicricai	i support required	4.			
denti	ify the results	or outcome t	hat will	l be achie	ved with the	new request				(li	mit 720 charac	cters)	
		trative Assistant is						ess partne	ers and land deve	elopment industry			
ndica	ate any impac	ts this reques	t will h	ave on o	ther departme	ents.							
Х	Building & Faci			Legal	•			Type of co	onsultation:		(limit 20	00 characters)	
Х	Information Tec	chnology		Other:						chnology support			
Х	Human Resour			Other:				hardware	& software; Hum	an resources sup	port for recruitme	ent	
			<u> </u>	1									
Are th	nere any impl	ications if this	ARR i	s not app	roved? Pleas	se describe.					(limit 600 chara	acters)	
	e delivery will be										,		
Finar	ncial Planning	. Developme	nt Fina	ance Only	<i></i>								
<b></b>	dia a Dundana 4 C	hamas Daniis	4-					e Duda					

Request Title	Adminis	Administrative Assistant (limit 70 Characters)							
Implications/Consequences (if re	quest not approved)								
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	N By-Law is not a legal requirement	t)						
Are there any Legislative or Regi	ulatory Requirements that this ARR is a	addressing? No	_ If yes, Type:						
What is the consequence of non	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)						
,	7 7 7	,							
Risk Management									
What is the risk associated with	not approving this ARR? (Speak to sev	verity and financial impact)							
Complement Details									
Complement Details	Do not gap positions - If required, please	e contact the Budget Dept. for instruction	ns						
Complement Information	Future year progressions & eco. adj. will be Position #1	e calculated corporately by the Budget I Position #2	Dept. Position #3	Sub-total					
Budget Year	2019	2020	2021	Sub-total					
Position title	Administrative Assistant								
Estimated start date									
# of positions requested	1.00			1.00					
Full-time equivalents (FTEs)	1.00			1.00					
Position type	Full-time	Part-time	Full-time						
Position agreement classification	Cupe Hourly								
If contract, specify length (months or yrs.)									
If Casual/Seasonal PT enter Hourly wage									
Business unit # (override if different than # shown)	2004001								
Grade level	G								
Est. starting step	Start								
Desktop (HR) Review Performed?									
B&F Accommodations Available?	No								
Desktop Computer or Laptop required?	Desktop								
Fleet Vehicle Required?	No								

CITY OF VAUGHAN 2019-2022 OPERATING BUDGET									
			NAL RESOUR		01		7		
Request Title			Business Pro	cess Analyst			(limit 70 Characters)		
Business Unit # 2004001			Developm	ent Engineerin	g		]		
Department		Developme	nt Engineering; I	OCM Planning a	and Growth		]	_	
Term of Council Service Excellence Strategy Map			Oper	ational Perform	ance				
							Approved/		
Tied to a Capital Project	No <b>Project</b>	No Project Recognized							
Legal/Regulatory Requirement	No <b>Indi</b>	cate the Statute	or Regulation						
ARR Type	G	rowth	Labou	r/Non-Labour	Lal	bour	1		
		Annual Bude	get Change Sur	nmarv			•		
Financial Components	2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total		
Staffing	1.00	_	_	_	1.00		1.00		
Complements  Net FTE's	1.00	_	_	-	1.00	-	1.00		
Operating Revenue	-	-	-	-	-	-	-		
Operating Costs									
Staffing & Benefits	108,242	-	-	-	108,242	-	108,242		
Other continuous costs	3,550	-	-	-	3,550	-	3,550		
One-time expenses	22,500	-	-	-	22,500	-	22,500		
Offsets/reductions Offsets Capital Projects	(134,292)	\$ -	\$ -	\$ -	(134,292)	-	(134,292)		
Net Operating Budget	\$ 0	\$ -	\$ -	\$ -	\$ 0	\$ -	\$ 0		
Associated Capital Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Please provide a brief description	on of the reques	t.				(	Limit 1,325 ch	aracters)	
The addition of a Business Analyst woul also develop new policies, permits, prac to identify potential gaps and opportunition and performance metrics.	tices, standards and	d processes asso	ociated with inter	nsification forms	s of growth. The	Business Analys	t will perform bus	iness reviews	
Identify the results or outcome t						•	mit 720 chara		
The Business Analyst will be a key resoneds of the City.	urce in the achiever	nent of departme	ental goals, work	ing with staff ar	nd management t	to identify and ad	apt to the growth	changes and	
Indicate any impacts this reques	st will have on o	ther departme	ents.						
X Building & Facilities	Legal				onsultation:			00 characters)	
X Information Technology	Other:					chnology support an resources sup	•	•	
X Human Resources	Other:								
Are there any implications if this							(limit 600 chara		
The department will not be able to transi the VMC.	ition business proce	esses and policie	s to meet the se	rvice delivery e:	xpectations of int	ensification grow	th across the City	/, in particular	
Financial Planning & Developme QuesticaBudget Change Reques		У	Incluced in	Draft Budget:		Арр	roval Received:		

Request Title	Business Process Analyst (limit 70 Characters)								
Implications/Consequences (if re	quest not approved)								
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	N By-Law is not a legal requirement	)						
Are there any Legislative or Reg	ulatory Requirements that this ARR is a	addressing? No No	If yes, Type:						
What is the consequence of non	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)						
	1 , , , , , , , , , , , , , , , , , , ,	,							
Risk Management									
What is the risk associated with	not approving this ARR? (Speak to sev	verity and financial impact)	_						
Complement Details									
	Do not gap positions - If required, please Future year progressions & eco. adj. will be								
Complement Information	Position #1	Position #2	Position #3	Sub-total					
Budget Year	2019	2020	2021						
Position title	Business Analyst								
Estimated start date									
# of positions requested	1.00			1.00					
Full-time equivalents (FTEs)	1.00			1.00					
Position type	Full-time	Part-time	Full-time						
Position agreement classification	Mgmt/Non-union								
If contract, specify length (months or yrs.)	2 years								
If Casual/Seasonal PT enter Hourly wage									
Business unit # (override if different than # shown)	2004001								
Grade level	6								
Est. starting step	1								
Desktop (HR) Review Performed?									
B&F Accommodations Available?	Yes								
Desktop Computer or Laptop required?	Desktop								
Fleet Vehicle Required?	No								

CITY OF VAUGHAN 2019-2022 OPERATING BUDGET								
			NAL RESOUR					
Degreet Title		ADDITION			01		(limit 70 Characters)	
Request Title			Professio	nai Fee			(limit 70 Characters)	
Business Unit # 2004001			Developm	ent Engineerin	g		]	
Department	D	evelopment Eng	gineering; DCM F	Planning & Grov	wth Management			Ī
Term of Council Service Excellence Strategy Map			Opera	ational Perform	ance			
Tied to a Capital Project	No <b>Project</b>						Approved/ Recognized	
Legal/Regulatory Requirement	No Indi	cate the Statute	or Regulation					
ARR Type	Gı	rowth	Labou	r/Non-Labour	Non-l	_abour	]	
		Annual Budg	get Change Sun	nmary				
Financial Components	2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing Complements	-	<u>-</u>	_	-	_	_	_	
Net FTE's	-	-	-	-	-	-	-	
Operating Revenue	-	-	-	-	-	-	-	
Operating Costs								
Staffing & Benefits Other continuous costs	- 55,000	-	-	-	55,000	-	- 55,000	
One-time expenses	-	-	-	-	-	-	-	
Offsets/reductions	(55,000)	-	-	-	(55,000)	-	(55,000)	
Offsets Capital Projects  Net Operating Budget	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Associated Capital Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Please provide a brief descriptio	n of the request	•				-	Limit 1,325 ch	aractore)
Additional funds are required under the F			g budget to retai	n the services o	of external consu			
applications and to address other engine								· o.opo
Identify the results or outcome the						(li	mit 720 chara	cters)
Additional funding will enable the Depart	ment to meet servic	ce delivery exped	ctations.					
Indicate any impacts this reques	t will have on o	ther departme	ents.					
Building & Facilities	Legal	пог сораган		Type of co	onsultation:		(limit 20	00 characters)
Information Technology	Other:			7,700.00			(	
Human Resources	Other:							
	34101.							
Are there any implications if this	ARR is not ann	roved? Pleas	se describe.				(limit 600 chara	acters)
The department will not have the financia	al resources to retai	n external consu	ults to assist in th	e peer review o	of certain enginee	ering components	•	
such as complex noise reports, geotechr	nical investigations,	environmental,	etc.					
Financial Planning & Developme QuesticaBudget Change Reques		/	Incluced in	Draft Budget:		Ann	roval Received:	

Request Title	Prof	Professional Fee (limit 70 Characters)							
Implications/Consequences (if req	juest not approved)								
Legislative/Regulatory Requirement	due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)							
Are there any Legislative or Regu	latory Requirements that this ARR is a	addressing? No No	If yes, Type:						
What is the consequence of non-	compliance? (fine, other penalty, amo	unt)	(limit 650 characters)						
·		,	Ì						
Risk Management									
What is the risk associated with n	ot approving this ARR? (Speak to sev	verity and financial impact)							
Complement Details	Do not gap positions - If required, please	contact the Budget Dept, for instruction	as a second						
	Future year progressions & eco. adj. will be								
Complement Information	Position #1	Position #2	Position #3	Sub-total					
Budget Year	2019	2020	2021						
Position title									
Estimated start date									
# of positions requested	<del>-</del>			-					
Full-time equivalents (FTEs)		<b>9</b>	D	-					
Position type	Full-time	Part-time	Part-time						
Position agreement classification									
If contract, specify length (months or yrs.)									
If Casual/Seasonal PT enter Hourly wage									
Business unit # (override if different than # shown)									
Grade level									
Est. starting step									
Desktop (HR) Review Performed?									
B&F Accommodations Available?									
Desktop Computer or Laptop required?									
Fleet Vehicle Required?									
Disabbarry/Call Dhana Daguirad?									

CITY OF VAUGHAN									
			2019-20	22 OPERAT	ING BUDG	ET			
			ADDITION	IAL RESOUR	CE REQUES	ST T			
Request Title			PM, Yonge	Subway Exte	nsion (2-year	Contract)		(limit 70 Characters)	
	1 I		•			•		<u>.</u> T	
Business Unit # 180440				•	ment Planning			<u> </u> 1	
Department				Developmen	t Planning				1
Term of Council Service Excellence Strategy Map				Trans	sportation & Mo	bility			ļ
Tied to a Comital Businet	N-	Businst.						Approved/	<u>'</u>
Tied to a Capital Project	No	Project Recognized							
Legal/Regulatory Requirement	No	Indicate the Statute or Regulation If approved by YRRTC							
ARR Type		Gr	owth	Labou	r/Non-Labour	Lal	bour	]	
			Annual Budg	get Change Sun	nmary				
Financial Components	2	2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing									ļ
Complements  Net FTE's			-	-	-	-	-	-	
Operating Revenue		_	-	_	_	_	_	_	
Operating Costs									
Staffing & Benefits		137,207	-	_	_	137,207	_	137,207	
Other continuous costs		4,400	-	-	-	4,400	-	4,400	
One-time expenses		4,000	(4,000)	-	-	-	-	-	
Offsets/reductions	\$	(145,607)	- \$ -	- \$ -	-	(145,607)	-	(145,607)	
Offsets Capital Projects  Net Operating Budget	\$	0	\$ (4,000)	\$ -	\$ - \$ -	\$ (4,000)	\$ -	\$ (4,000)	ļ
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	ļ
Please provide a <u>brief</u> description		•						Limit 1,325 ch	
The Yonge Street Subway Extension Prothe planning and development of the 3 s be the primary point of contact for TTC, resouces management and matters relaifunding partners and the City's SMT, moreport to the Director of Development Planting Type 1 in the City's SMT, more point to the Director of Development Planting Type 1 in the SMT in th	ubway st YRRTC a ed to the nitor and	ations and and Metroli developm	a commuter par nx during the all ent approval pro	king lot in the Ci phases of the process pre and po	ty to deliver the ogramme, inclust construction.	City's Strategic luding stakeholde The YSE PM wi	Plan to realize tra r meetings, goal s Il liase with all int	insit options. This setting, planning, ernal department	s position will budgeting, ts, external
Identify the results or outcome to	hat will	be achie	ved with the	new request.			(li	mit 720 chara	cters)
A dedicated YSE PM will act as the prim and streamlined planning and implement Policy Statement, the Growth Plan, and I development in the form of high-rise mix	ary point tation of t by the Yo	of contact the YSE is ork Region	for external fund achieved and er and City Official	ling partners, the nsure service de Plans. Yonge S	YSE Executive YSE Executive Street is designated in the contraction of	treet has been id ted a Regional in	Management Te enified as major t tensification corri	eam which will en transit corridor by idor where transi	sure cordinated the Provincial
Indicate any impacts this reques	t will h	ave on of	ther departme	ents.					
Building & Facilities		Legal			Type of co	onsultation:		(limit 20	00 characters)
Information Technology	х	Other:	Development Engineering						
Human Resources	х	Other:	Infrastructure P	•					
			1						
Are there any implications if this	ARR is	s not app	roved? Pleas	se describe.				(limit 600 chara	acters)
The City of Richmond Hill and Markham and will not realize the cordinated deliver			•			approved, the Ci	ty of Vaughan wil	l not be an equal	ole stakeholder
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	<b>′</b>	Incluced in	Draft Budget:		Арр	roval Received:	

Request Title	PM, Yonge Subwa	PM, Yonge Subway Extension (2-year Contract) (limit 70 Characters)								
Implications/Consequences (if re	quest not approved)									
Legislative/Regulatory Requirement	t due to Law, Regulation, or Act. (NOTE:	A By-Law is not a legal requirement	1)							
Are there any Legislative or Regu	ulatory Requirements that this ARR is	addressing?	If yes, Type:							
What is the consequence of non-	-compliance? (fine, other penalty, amo	ount)	(limit 650 characters)							
	,,,		(							
Risk Management										
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)										
				•						
Complement Details	Do not gan positions - If required place	se contact the Budget Dept. for instruction	ne							
	Future year progressions & eco. adj. will l									
Complement Information	Position #1	Position #2	Position #3	Sub-total						
Budget Year	2019 YSE, Project Manager,									
Position title	Development Planning									
Estimated start date	Q1-2019									
# of positions requested Full-time equivalents (FTEs)				-						
Position type	Full-time			•						
Position agreement classification	Contract									
-										
If contract, specify length (months or yrs.)	2 years									
If Casual/Seasonal PT enter Hourly wage										
Business unit # (override if different than # shown)										
Grade level	8									
Est. starting step	2									
Desktop (HR) Review Performed?	No									
B&F Accommodations Available?	No									
Desktop Computer or Laptop required?	Desktop									
Fleet Vehicle Required?										
Blackberry/Cell Phone Required?										

			_	TY OF VAU					
			2019-20	22 OPERAT	ING BUDG	ET			
			ADDITION	IAL RESOUR	CE REQUES	Т			
Request Title			Business	Process Anal	yst (2-Year C	ontract)		(limit 70 Characters)	
Business Unit # 180440	]							]	
Department				Developmen	t Planning			]	
Term of Council Service				Oper	ational Performa	ance			
Excellence Strategy Map				Орего	ational i enomia	arice			
Tied to a Capital Project	No	Project						Approved/ Recognized	
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation					
ARR Type		Gi	rowth	Labou	r/Non-Labour	Lal	oour	1	
, , , , , , , , , , , , , , , , , , ,								4	
	т—			get Change Sun		2019-2022	2023	2019-2023	Ī
Financial Components		2019	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total	
Staffing									
Complements		1.00 1.00	-	-	-	1.00 1.00	-	1.00 1.00	
Net FTE's		1.00	-	-	-	1.00	-	1.00	
Operating Revenue		-	-	-	-	-	-	-	
Operating Costs		112 201				442.204		112 201	
Staffing & Benefits Other continuous costs		113,391 3,650	-	-	-	113,391 3,650	-	113,391 3,650	
One-time expenses		4,000	(4,000)	-	-	-	-	-	
Offsets/reductions		(121,041)	=	=	-	(121,041)	-	(121,041)	
Offsets Capital Projects	\$ \$	- (0)	\$ -	\$ - \$ -	\$ - \$ -	¢ (4,000)	Φ.	¢ (4,000)	
Net Operating Budget Associated Capital Costs	\$	(0)	\$ (4,000) \$ -	\$ -	\$ -	\$ (4,000) \$ -	\$ - \$ -	\$ (4,000)	
Associated Capital Costs	φ		φ -	φ -	φ -	φ -	Ψ -	φ -	
Please provide a brief description	n of th	ne reques	1.				(	Limit 1.325 ch	
Please provide a <u>brief</u> description of the request. (Limit 1,325 characters)									
Request to hire a Business Process Analyst on a 2 year contract position for the Development Planning Department to identify and implement business process									
improvements for the development appro	oval pro	cess to resp	ntract position for bond to as develo	opment applicati	ons that increas	singly propose in	tensification and	t business proce	ss d through
improvements for the development approlegislation (LPAT) require revisions to our	oval pro ur busine	cess to resp ess process	ntract position for bond to as developes. These proce	opment applications	ons that increas to establishing	singly propose in a framework for	tensification and effective service	t business proces changes imposed delivery. The Bu	ss d through siness Process
improvements for the development appri legislation (LPAT) require revisions to ou Analyst will provide business process an identification of process improvement op	oval pro ur busine alysis, i portunit	cess to respess process mprovementies and imp	ntract position for bond to as develor es. These procest and support in lementation of p	opment applications operated applications operated the department to the comment of the comment	ons that increase to establishing or assist the ser coordination of	singly propose in a framework for nior managemen business plans,	tensification and effective service t team in the ana business cases,	t business proces changes imposed delivery. The Bu lysis of established department force	ess d through usiness Process ed processes, casts and
improvements for the development appri legislation (LPAT) require revisions to ou Analyst will provide business process an identification of process improvement op performance indicators. The Business P	oval pro ur busine alysis, i portunit rocess	cess to respess process mprovementies and imp Analyst will p	ntract position for bond to as develor es. These procest and support in lementation of p	opment applications operated applications operated the department to the comment of the comment	ons that increase to establishing or assist the ser coordination of	singly propose in a framework for nior managemen business plans,	tensification and effective service t team in the ana business cases,	t business proces changes imposed delivery. The Bu lysis of established department force	ess d through usiness Process ed processes, casts and
improvements for the development appri legislation (LPAT) require revisions to ou Analyst will provide business process an identification of process improvement op	oval pro ur busine alysis, i portunit rocess	cess to respess process mprovementies and imp Analyst will p	ntract position for bond to as develor es. These procest and support in lementation of p	opment applications operated applications operated the department to the comment of the comment	ons that increase to establishing or assist the ser coordination of	singly propose in a framework for nior managemen business plans,	tensification and effective service t team in the ana business cases,	t business proces changes imposed delivery. The Bu lysis of established department force	ess d through usiness Process ed processes, casts and
improvements for the development apprilegislation (LPAT) require revisions to our Analyst will provide business process an identification of process improvement opperformance indicators. The Business P research and maintain financial and stati	oval pro ur busine alysis, i portunit rocess a istical in	cess to respess process mprovementies and imp Analyst will programmenties.	ntract position for bond to as develones. These procest and support in dementation of poperform business	opment applications are critical the department to rocess changes, a reviews to iden	ons that increase to establishing or assist the ser coordination of	singly propose in a framework for nior managemen business plans,	tensification and effective service t team in the ana business cases, ities and conduct	t business proce changes impose delivery. The Bu lysis of establish department fore qualitative and q	ss d through siness Process ed processes, casts and uantitative
improvements for the development apprilegislation (LPAT) require revisions to our Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and stati	oval pro ur busing alysis, i portunit rocess istical in	ncess to respess process mprovementies and imperation.	ntract position for bond to as develones. These procest and support in dementation of properform business	opment applications are critical the department to rocess changes, is reviews to iden	ons that increase to establishing o assist the ser coordination of tify potential ga	singly propose in a framework for nior managemen i business plans, ps and opportuni	ensification and effective service t team in the ana business cases, tites and conduct	t business proces changes imposed delivery. The Bu lysis of established department fored qualitative and q	d through siness Process d processes, casts and uantitative
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improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and statifications the results or outcome to the Business Analyst will identify an improof, and increase alignment in the development of the statement of the statem	oval pro ur busino lalysis, i portunit rocess i istical in hat will blement elopmer	cess to respess process mprovementies and imp Analyst will promation.  Il be achieve achieve protest treview protest process to respect to the second process to the second proc	ntract position for pond to as develones. These procest and support in lementation of poperform business eved with the unities to improvencess within the	opment applications are critical the department to rocess changes, is reviews to idense the mew request. The service deliver PGM Portfolio are critical are considered to the construction of the critical are critic	ons that increase to establishing of assist the ser coordination of tify potential gardy including review of with other Potential of the service of the serv	singly propose in a framework for nior managemen business plans, ps and opportunity ewing opportunition of the control of the	densification and effective service team in the ana business cases, titles and conduct (lie es for process in in the development)	t business proces changes imposed delivery. The Bulysis of established department fore qualitative and qualita	d through siness Processed processes, casts and uantitative
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improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and statifications the results or outcome to the Business Analyst will identify an improcess, and increase alignment in the developments of the Business Analyst will implement process	oval prour busing alysis, i portunit rocess i istical in that will blement elopmers to generate will be stemmed to the stemmed	cess to respess process mprovementies and imp Analyst will promation.  Il be achiented mew opportent review progerate the da	tract position for pond to as develores. These procest and support in lementation of properform business eved with the unities to improve posess within the tall and information	opment applications are critical the department to rocess changes, are reviews to idense are reviews to idense are request. The service deliver PGM Portfolio are por being requested.	ons that increase to establishing of assist the ser coordination of tify potential gary including review with other Potential gary including review of from all face	singly propose in a framework for nior managemen business plans, ps and opportunity ewing opportunition of the control of the	densification and effective service team in the ana business cases, titles and conduct (lie es for process in in the development)	t business proceschanges imposed delivery. The Bulysis of established department forequalitative and qualitative and qualitati	d through siness Processed processes, casts and uantitative
improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and statistical and maintain financial and statistical and statistical and statistical and increase alignment in the development in the development and increase alignment in the development and increase alignment process statistical and increase alignment process statistical and increase alignment in the development and increase and implement process statistical and implement p	oval pro ur busine lalysis, i poportunit rocess i istical in hat wil blement elopmers s to gene	cess to respess process mprovementies and implementies and implementies and implementies and implemention.  If be achieved achiev	ntract position for cond to as develores. These procest and support in lementation of properform business eved with the unities to improvences within the tall and information	opment applications are critical the department to rocess changes, are reviews to idense are reviews to idense are request. The service deliver PGM Portfolio are por being requested.	ons that increase to establishing of assist the ser coordination of tify potential gary including review with other Potential gary including review of from all face	singly propose in a framework for in a framework for informanagemen is business plans, ps and opportunition opportunition of the organization of t	densification and effective service team in the ana business cases, titles and conduct (lie es for process in in the development)	t business proceschanges imposed delivery. The Bulysis of established department forequalitative and qualitative and qualitati	cters)  cters  trecovery  s. The
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improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and statification of the process improvement opperformance indicators. The Business Presearch and maintain financial and statification of the process of the proces	oval pro ur busino ialysis, i ipportunit rocess i istical in hat will blement elopment s to gene	cess to respess process mprovementies and implementies an	tract position for cond to as develues. These procest and support in lementation of poerform business eved with the unities to improve coess within the lata and information there departments.	opment applications are critical the department to rocess changes, is reviews to idense are views to idens	ons that increase to establishing of assist the ser coordination of tify potential gary including review with other Potential gary including review of from all face	singly propose in a framework for in a framework for informanagemen is business plans, ps and opportunition opportunition of the organization of t	densification and effective service team in the ana business cases, titles and conduct (lie es for process in in the development)	t business proceschanges imposed delivery. The Bulysis of established department forequalitative and qualitative and qualitati	cters)  cters  trecovery  s. The
improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and static states of the second of	oval pro ur busing ialysis, i portunit process i istical in hat will blement elopment s to gene	cess to respess process merovementies and imp Analyst will promation.  Il be achievementies are under the date of	tract position for cond to as develues. These procest and support in lementation of properform business eved with the unities to improve coess within the lata and information there departments. The coefficients of the coeffici	opment applications of the department of the department of the content of the con	ons that increase to establishing of assist the ser coordination of tify potential gary including review with other Potential gary including review of from all face	singly propose in a framework for in a framework for informanagemen is business plans, ps and opportunition opportunition of the organization of t	densification and effective service team in the ana business cases, titles and conduct (lie es for process in in the development)	t business proces changes imposed delivery. The Bulysis of established department fore qualitative and qualita	d through siness Processed processes, casts and uantitative
improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and statification of the process improvement opperformance indicators. The Business Presearch and maintain financial and statification of the process of the proces	oval prour busing allysis, i process a istical in hat will blement elopment st will be a value of the common of th	cess to respess process mprovementies and imp Analyst will promation.  Il be achieved mew opported to review process mave on or achieved mave on or achieved mew opported to the day of the control of th	tract position for pond to as develues. These procest and support in lementation of poerform business eved with the unities to improve the and information of the department o	opment applications of the department of the dep	ons that increase to establishing of assist the ser coordination of tify potential gary including review with other Potential gary including review of the form all face.	singly propose in a framework for a framework for nior managemen is business plans, ps and opportunition opportunition of the organization of the organization:	ensification and effective service t team in the ana business cases, tites and conduct  (li es for process in in the development of the developmen	t business proces changes imposes delivery. The Bu lysis of establishe department fore qualitative and q  mit 720 chara approvements, cos ent review proces ore informed decis  (limit 20	d through siness Processed processes, casts and uantitative cters)  trecovery s. The sion making.
improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and static states of the second of	oval prour busing allysis, i opportunity for cocess istical in that will blement elopment is to generate will have been set with the set will be a set with the set will have been set with the set will have been set with the set will be a set wit	cess to respess process merovementies and imperies and im	tract position for pond to as develues. These procest and support in lementation of poerform business eved with the unities to improve occas within the lata and information there department the department of the poerform business within the lata and information occas on.	opment applications of the department of the dep	ons that increase to establishing of assist the ser coordination of tify potential gary including review with other Potential gary including review of the form all face.	singly propose in a framework for a framework for nior managemen is business plans, ps and opportunition opportunition of the organization of the organization:	ensification and effective service t team in the ana business cases, tites and conduct  (li es for process in in the development of the developmen	t business proces changes imposes delivery. The Bu lysis of establishe department fore qualitative and q  mit 720 chara approvements, cos ent review proces ore informed decis  (limit 20	d through siness Processed processes, casts and uantitative cters)  trecovery s. The sion making.
improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and static states of the second of	oval prour busing allysis, i opportunity for cocess istical in that will blement elopment is to generate will have been set with the set will be a set with the set will have been set with the set will have been set with the set will be a set wit	cess to respess process merovementies and imperies and im	tract position for pond to as develues. These procest and support in lementation of poerform business eved with the unities to improve occas within the lata and information there department the department of the poerform business within the lata and information occas on.	opment applications of the department of the dep	ons that increase to establishing of assist the ser coordination of tify potential gary including review with other Potential gary including review of the form all face.	singly propose in a framework for a framework for nior managemen is business plans, ps and opportunition opportunition of the organization of the organization:	ensification and effective service t team in the ana business cases, tites and conduct  (li es for process in in the development of the developmen	t business proces changes imposes delivery. The Bu lysis of establishe department fore qualitative and q  mit 720 chara approvements, cos ent review proces ore informed decis  (limit 20	d through siness Processed processes, casts and uantitative cters)  trecovery s. The sion making.
improvements for the development apprilegislation (LPAT) require revisions to out Analyst will provide business process an identification of process improvement opperformance indicators. The Business Presearch and maintain financial and static states of the second of	oval prour busine in busin	cess to respess process mprovementies and implementies an	tract position for pond to as develues. These procest and support in lementation of properform business eved with the unities to improve process within the lata and information between the process will be less information to the process will be less information to the process within the lata and information between the process will be less information to the process within the lata and information to the process will be processed to the proces	opment applications of the department of the dep	ons that increase to establishing of assist the ser coordination of tify potential gary including review with other Potential gary including review of the form all face.	singly propose in a framework for a framework for nior managemen is business plans, ps and opportunition opportunition of the organization of the organization:	ensification and effective service t team in the ana business cases, tites and conduct  (li es for process in in the development of the developmen	t business proces changes imposes delivery. The Bu lysis of establishe department fore qualitative and q  mit 720 chara approvements, cos ent review proces ore informed decis  (limit 20	d through siness Processed processes, casts and uantitative cters)  trecovery s. The sion making.

Request Title	Business Process	Analyst (2-Year Contract)	(limit 70 Characters)	
Implications/Consequences (if rec	uest not approved)			
Legislative/Regulatory Requirement	due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement	1)	
Are there any Legislative or Regu	latory Requirements that this ARR is a	addressing? No No	_ If yes, Type:	
What is the consequence of non-	compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
·	1 7 7 7	,	,	
Risk Management				!
_	ot approving this ARR? (Speak to sev	verity and financial impact)		
Business processes that are not efficient and aligned	are more expensive to operate. Poorly informed decision management	aking may also result in costs to the municipality.		
Complement Details				
	Do not gap positions - If required, please Future year progressions & eco. adj. will be			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019			
Position title	Business Analyst			
Estimated start date	Q1-2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time			
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)	2 years			
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	6			
Est. starting step	2			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Desktop			
Fleet Vehicle Required?				

CITY OF VAUGHAN 2019-2022 OPERATING BUDGET									
			ADDITION	NAL RESOUR	CE REQUES	ST T			
Request Title			Busir	ness Operation	ns. Co-op/Inte	erns		(limit 70 Characters)	
	·		240	тосо орогано.	ю, ос ор,к			l`	
Business Unit # 180001	]								
Department				Developmen	t Planning				
Term of Council Service Excellence Strategy Map				Opera	ational Perform	ance			
Tied to a Capital Project	No	Project						Approved/ Recognized	
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation					
ARR Type		Growth Labour/Non-Labour Labour							
rum Typo								ļ	
	ı			get Change Sun		2019-2022	2023	2019-2023	
Financial Components		2019	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total	
Staffing									
Complements			-	-	-	-	-	-	
Net FTE's			-	-	-	-	-	-	
Operating Revenue		-	-	-	-	-	-	-	
Operating Costs									
Staffing & Benefits Other continuous costs		38,091 100	-	-	-	38,091 100	-	38,091 100	
One-time expenses		8,250	(8,250)	_	_	-	_	-	
Offsets/reductions		(46,441)	-	-	-	(46,441)	-	(46,441)	
Offsets Capital Projects	\$	-	\$ -	\$ -	\$ -	-		-	
Net Operating Budget	\$	(0)	\$ (8,250)	\$ -	\$ -	\$ (8,250)		\$ (8,250)	
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	l
Please provide a brief descriptio	n of th	e reques	t.				(	Limit 1,325 ch	aracters)
To hire 4 students/interns to work within ecords management in Versatile and Pladministrative assistance as required by by staff. The students will be hired throughsigned.	ANit da manage	itabase; ass ement staff.	sist in the organiz The students/in	zation of drawing terns will also as	and related do	ocumentation and ess operations an	l assist with planr id follow up admi	ning research and nistrative request	d provide s as required
dentify the results or outcome the								mit 720 chara	- · · · <b>,</b>
The student/interns will interface with pla alent from recognized educational institu	utions in	the plannir	ng field.		o invest in a su	istainable future v	worktorce by attra	acting and develo	ping young
ndicate any impacts this reques  Building & Facilities	Will I	Legal	mer departine	ents.	Type of co	onsultation:		(limit 20	00 characters)
Information Technology	х	Other:	Legal Services					· ·	
Human Resources	х	Other:	Building Star						
Are there any implications if this	ARR i	s not app	roved? Pleas	se describe.				(limit 600 chara	acters)
Financial Planning & Developme		ance Only	/	Included in	Draft Budget		Ann	roval Possivod:	

Request Title	Business Ope	erations, Co-op/Interns	(limit 70 Characters)					
Implications/Consequences (if re	quest not approved)							
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)						
Are there any Legislative or Reg	ulatory Requirements that this ARR is	addressing?	If yes, Type:					
What is the consequence of non	-compliance? (fine, other penalty, amo	ount)	(limit 650 characters)					
		· /	(,					
Risk Management								
What is the risk associated with	not approving this ARR? (Speak to sev	verity and financial impact)						
Complement Details								
Complement Details	Do not gap positions - If required, please	e contact the Budget Dept. for instruction	ns					
Complement Information	Future year progressions & eco. adj. will b Position #1	e calculated corporately by the Budget D Position #2	ept. Position #3	Sub-total				
Budget Year	2019	FOSITION #2	FOSITION #3	Sub-total				
Position title	Business Operations, Co- op/Interns							
Estimated start date	Q1-2019							
# of positions requested				-				
Full-time equivalents (FTEs)				-				
Position type	Part-time							
Position agreement classification	Casual/Seasonal PT							
If contract, specify length (months or yrs.)								
If Casual/Seasonal PT enter Hourly wage	\$ 18.00							
Business unit # (override if different than # shown)								
Grade level								
Est. starting step								
Desktop (HR) Review Performed?	No							
B&F Accommodations Available?	No							
Desktop Computer or Laptop required?								
Fleet Vehicle Required?								

CITY OF VAUGHAN 2019-2022 OPERATING BUDGET									
				IAL RESOUR					
Request Title	<u> </u>							(limit 70 Characters)	
Request fille			Fioles	ssional Fees I	increase to b	uugei		(IIIIII 70 Characters)	
Business Unit # 180440				Develop	ment Planning			Ţ	
Department				Developmer	nt Planning			]	_
Term of Council Service Excellence Strategy Map		Operational Performance							
Tied to a Capital Project	No <b>Pro</b>	ject						Approved/ Recognized	
Legal/Regulatory Requirement	No								
ARR Type		Ne	ew	Labou	ır/Non-Labour	Non-l	Labour	]	
	L.		Annual Buda			L		1	
Financial Components	2019		2020	get Change Sur 2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing									
Complements  Net FTE's		-	-		-	-	-	-	
Operating Revenue		_	_	_	_	_	_	_	
Operating Costs									
Staffing & Benefits		-	-	-	-	-	-	-	
Other continuous costs	50,	000	-	-	-	50,000	-	50,000	
One-time expenses	(50	-	-	-		(50,000)	-	(50,000)	
Offsets/reductions Offsets Capital Projects	\$ (50,	000)	\$ -	\$ -	\$ -	(50,000)	-	(50,000)	
Net Operating Budget	\$	-	\$ -	\$ -	\$	\$ -	\$ -	\$ -	
Associated Capital Costs	\$	-	\$ -	\$ -	\$	\$ -	\$ -	\$ -	
Please provide a brief description	n of the req	uest.					(	Limit 1,325 ch	aracters)
To increase our operating budget accour and other related expenses incurred by t additional demands, increased staff, and	he Departmen I application co	t. The emplex	professional fe kity, etc., additio	es budget for the nal funds are re	e Developmen quired to respo	Planning Depart	ment has not bee training and deve	en increased in 10 elopment needs.	0+ years. With
Identify the results or outcome to The result is to maximize the professional	nat WIII be a	to hir	e specialized co	new request.	eded) and/or t	raining facilitators		mit 720 chara	
requirements to improve business proce consultants, and training specialists requ	sses within the	depa	rtment. The cur	rent budget amo	ount is not suff	cient to cover cos	sts associated wit	h hiring professio	
Indicate any impacts this reques	t will have o	n otl	her departme	ents.					
Building & Facilities	Legal				Type of c	onsultation:		(limit 20	00 characters)
Information Technology	Other	:							
Human Resources	Other	: -							
,									
Are there any implications if this	ARR is not	appr	oved? Pleas	se describe.				(limit 600 chara	acters)
If not approved, budget will not meet cur available at the City and maintain approp	rent service lev	/el. Th	e Department v		o respond quic	kly and appropria	tely to issues req	uiring specialized	expertise not
Financial Planning & Developme QuesticaBudget Change Reques		Only		Included in	Draft Budget	:	Арр	roval Received:	

Request Title	Professional	Fees Increase to Budget	(limit 70 Characters)					
Implications/Consequences (if re	quest not approved)							
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE:	A By-Law is not a legal requiremen	nt)					
Are there any Legislative or Reg	ulatory Requirements that this ARR is	addressing?	If yes, Type:					
What is the consequence of non-	-compliance? (fine, other penalty, am	ount)	(limit 650 characters)					
	compliance (inite, care, penalty, am		(mint ood dilatadioloj					
Risk Management				•				
_	not approving this ARR? (Speak to se	everity and financial impact)						
·				l				
Complement Details								
	Do not gap positions - If required, plear Future year progressions & eco. adj. will	se contact the Budget Dept. for instruction be calculated corporately by the Budget						
Complement Information	Position #1	Position #2	Position #3	Sub-total				
Budget Year								
Position title								
Estimated start date								
# of positions requested				-				
Full-time equivalents (FTEs)				-				
Position type								
Position agreement classification								
If contract, specify length (months or yrs.)								
If Casual/Seasonal PT enter Hourly wage	,							
Business unit # (override if different than # shown)								
Grade level								
Est. starting step								
Desktop (HR) Review Performed?								
B&F Accommodations Available?								
Desktop Computer or Laptop required?								
Fleet Vehicle Required?								
Blackberry/Cell Phone Required?								

			CI	TY OF VAU	GHAN				
				22 OPERAT		ET			
			ADDITION	IAL RESOUR	CE REQUES	Т			
Request Title				Senior Plan	ner. VMC			(limit 70 Characters)	
	1	ſ						] '	
Business Unit # 180440				•	ment Planning				
Department				Developmer	nt Planning				i
Term of Council Service Excellence Strategy Map				Land	Use & City Buil	ding			
Tied to a Capital Project	Yes	Yes Project Approved/Recognized							
Legal/Regulatory Requirement	Yes	Indi	cate the Statute	or Regulation		Planning	Act, Bill 139		
ARR Type		Gı	rowth	Labou	r/Non-Labour	Lal	oour	]	
			Annual Buda					1	
Financial Commonweate	1	0040		get Change Sun		2019-2022	2023	2019-2023	
Financial Components		2019	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total	
Staffing Complements		1.00	_	<u>-</u>	_	1.00	_	1.00	
Net FTE's		1.00	-	-	-	1.00	-	1.00	
Operating Revenue		-	_	-	-	_	-	_	
Operating Costs									
Staffing & Benefits		143,441	-	-	-	143,441	-	143,441	
Other continuous costs		3,400	-	-	-	3,400	-	3,400	
One-time expenses		10,000	(10,000)	-	-	-	-	-	
Offsets/reductions	\$	(141,157) (15,684.00)	- \$ -	s -	- \$ -	(141,157) (15,684)	-	(141,157) (15,684)	
Offsets Capital Projects  Net Operating Budget	\$	(15,684.00)	\$ (10,000)	\$ -	\$ -	\$ (10,000)	\$ -	\$ (10,000)	
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Please provide a brief description	n of th	e request	t.				(	Limit 1,325 ch	aracters)
The Senior Planner, VMC will provide lead Plan for the VMC. New development app 10,767 units are proposed over the next expected. In addition, staff have been expatterns and market absorption rates significant provides and the VMC. This position the VMC Secondary Plan review. The V reporting to the VMC Senior Manager.	olication 5 years ngaged nify the on will pl	s continue t . If realized, in a number need to rev ay a key rol	o be received for these numbers in r of PAC meeting isit the VMC Sec e in processing of	mixed use project represent 146% gs that will likely condary Plan and development app	ects that will bring achievement of result in a number supporting stublications to enhance to enhan	ng even greater in the 2031 reside over of additional dies that provide tance service del	numbers of residential unit and pop complex and den d the foundation ivery and provide	ents and employed sulation targets far use applications. for the orderly play to input into the Mo	ees to the VMC. r earlier than Development anning and CR policies for
This growth related position will build on downtown. This position will work togeth VMC development applications to ensure Currently the VMC Senior Planner is sha VMC to ensure service delivery.	er with	other City d turnaround,	epartments, exte , consistency in r	rnal agencies a eview and applic	nd stakeholders cation of standa	as required to e	nsure coordination	on and streamline meet the market	ed processing of demands.
Indicate any impacts this reques	t will h	nave on o	ther departme	ents.					
Building & Facilities	х	Legal			Type of co	onsultation:		(limit 20	00 characters)
Information Technology	х	Other:	Policy Planning Environmental	and					
Human Resources		Other:							
		•							
Are there any implications if this	ARR i	s not app	roved? Pleas	se describe.				(limit 600 chara	acters)
If not approved, it may result in delays in the vision for the City's new downtown.	reviewi	ng and proc	essing VMC rela	ted developmer	nt applications a	nd delay in tax a	ssessment growt	h. Delays on the	development of
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	/	Included in	Draft Budget:		App	roval Received:	

Request Title	Senior	Planner, VMC	(limit 70 Characters)	
Implications/Consequences (if reques	st not approved)			
Legislative/Regulatory Requirement due	to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requiren	nent)	
Are there any Legislative or Regulato	ry Requirements that this ARR is a	addressing? Yes	If yes, Type: Legislative	
What is the consequence of non-com	pliance? (fine_other penalty_amo	unt)	(limit 650 characters)	-
Planning Act prescribes timelines for the dis	sposition of planning applications. The a	additional ARR position will help t	o respond to timelines and proactively	1
manage development issues that could avo			nd to the new regulatory framework o	f
Risk Management What is the risk associated with not a				_
Financial impact related to additional or longer LPAT hearing	gs. Delayed processing of development applications r	esulting in delayed construction and tax asse	ssment growth.	
				]
Complement Details				
1	Do not gap positions - If required, please Future year progressions & eco. adj. will be			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019			
Position title	Senior Planner, VMC			
Estimated start date	Q1-2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time			
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	8			
Est. starting step	3			
Desktop (HR) Review Performed?	N/A			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Desktop			
Fleet Vehicle Required?	N/A			

			CI	ITY OF VAU	GHAN						
			2019-20	22 OPERAT	ING BUDG	ET					
			ADDITION	NAL RESOUR	CE REQUES	ST					
Request Title	(	Conversion	of Urban Desi	gner/Policy an	nd Projects to	Project Manag	ger, Capital	(limit 70 Characters)			
Business Unit # 180440				Develop	ment Planning						
Department			Dev	elopment Planni	ing (Urban Desi	ign)		ĺ			
Term of Council Service		Land Use & City Building									
Excellence Strategy Map		,									
Tied to a Capital Project	Yes	Project City-Wide Intensification Standards and Guidelines; Vaughan Healthcare Centre Precinct Streetscape Phase 2 Works; Islington Avenue Improvements; Kirby Go Recognized									
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation							
ARR Type		G	rowth	Labou	ır/Non-Labour	La	bour	]			
			Annual Budo	get Change Sun	nmarv			-			
Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total			
Staffing											
Complements  Net FTE's			-	-	_	-	-	-			
Operating Revenue		_	_	_	_	_	_	_			
Operating Costs											
Staffing & Benefits		137,207	_	_	_	137,207	_	137,207			
Other continuous costs		8,400	-	-	_	8,400	-	8,400			
One-time expenses		6,500	(6,500)	-	-	-	-	-			
Offsets/reductions		(14,900)	-	-	-	(14,900)	-	(14,900)			
Offsets Capital Projects	\$	(137,207.00)	\$ -	\$ -	\$ -	(137,207)	<b>*</b>	(137,207)			
Net Operating Budget \$ 0 \$ (6,500) \$ - \$ - \$ (6,500) \$ - \$ (6,500)											
Associated Capital Costs \$ - \$ - \$ - \$ - \$ -											
Please provide a brief description		•					•	Limit 1,325 ch	,		
A request to convert a permanent position through the Planning Fee review) to a Price Manager will apply urban design expertist LPAT matters; preparation of Council repland growth. The Project Manager will initial efficiency through project management.	roject se with ports, tiate a	Manager, Cap n a focus on s and conduct p and develop in	oital Projects and trategic planning presentations to -house projects,	d Studies within to g, project manage Working Session policies, protoco	the Urban Desiq ement of urban ns of Council; d ols and standar	gn Section of the design studies, plevelop and mon ds related to Urb	Development Plaplans and guideling itor performance and Design and er	anning Departme nes; provide expe metrics related to nsure quality conf	ent. The Project ertise related to o urban design trol /cost		
Identify the results or outcome the								mit 720 chara			
This growth position will build on urban or rather than external delivery of urban des capital projects and studies with other dis	sign s	tudies and pla									
Indicate any impacts this reques	t will	l have on o	ther departme	ents.							
Building & Facilities		Legal			Type of co	onsultation:		(limit 20	00 characters)		
Information Technology	Х	Other:	Infrastructure D	elivery	Reduce n	eed to hire exter	nal design consul	tants.			
Human Resources	х	Other:	Public Works/Transn								
Are there any implications if this	ARR	R is not app	roved? Pleas	se describe.				(limit 600 chara	acters)		
Lack of coordination for inter-departmen will impact the implementation of future of						It in construction	delays, study del	ivery, unexpected	costs etc. that		
Financial Planning & Developme QuesticaBudget Change Reques		inance Only	/	Included in	Draft Budget:		Арр	roval Received:			

Request Title	Conversion of Urban Designer/Po	licy and Projects to Project Man	ager, Capital (limit 70 Characters)	
Implications/Consequences (if red	quest not approved)			
Legislative/Regulatory Requirement	t due to Law, Regulation, or Act. (NOTE:	A By-Law is not a legal requireme	nt)	
Are there any Legislative or Regu	ulatory Requirements that this ARR is	addressing? No No	If yes, Type:	<u> </u>
What is the consequence of non-	-compliance? (fine, other penalty, amo	ount)	(limit 650 characters	)
'		,	,	ĺ
Risk Management				
	not approving this ARR? (Speak to se			_
Increased cost to hire external consultants; I	lack of resources to create performance metrics ar	nd targets for monitoring and accountabilit	y; less clarity for implementation of polic	ie
Complement Details	Do not gap positions - If required, pleas	se contact the Budget Dept. for instruct	ions	
	Future year progressions & eco. adj. will b	be calculated corporately by the Budge	t Dept.	T
Complement Information Budget Year	<b>Position #1</b> 2019	Position #2	Position #3	Sub-total
Position title	Project Manager			=
Estimated start date	Q1-2019			†
# of positions requested				-
Full-time equivalents (FTEs)				-
Position type	Full-time			
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				1
Business unit # (override if different than # shown)				1
Grade level	8			1
Est. starting step	2			7
Desktop (HR) Review Performed?	N/A			1
B&F Accommodations Available?	No			7
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?				7

			CI	TY OF VAU	GHAN					
				22 OPERAT						
			ADDITION	NAL RESOUR	CE REQUES	T		_		
Request Title				VMC Projec	t Manager			(limit 70 Characters)		
Business Unit # 6860110	]		Parks D	evelopment - VN	лС & Strategic I	Parks Initiatives		[		
Department				206 Parks D	evelopment			j		
Term of Council Service				Land	Use & City Bui	lding				
Excellence Strategy Map								1	]	
Tied to a Capital Project	Yes	Project	Various Capital	Projects				Approved/ Recognized		
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation					]	
ARR Type		G	rowth	Labou	ır/Non-Labour	La	bour	]		
Annual Budget Change Summary										
Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total		
Staffing							,			
Complements  Net FTE's		1.00 1.00	-	-	-	1.00 1.00	-	1.00 1.00		
Operating Revenue		-	_	_	_	-	_	-		
Operating Costs										
Staffing & Benefits		98,227	-	_	-	98,227	_	98,227		
Other continuous costs		6,170	-	-	-	6,170	-	6,170		
One-time expenses		-	-	-	-		-			
Offsets/reductions Offsets Capital Projects	\$	_	\$ -	s -	- \$ -	_	-	-		
Net Operating Budget	\$	104,397	\$ -	\$ -	\$ -	\$ 104,397	\$ -	\$ 104,397		
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Please provide a <u>brief</u> description								Limit 1,325 ch		
The VMC is experiencing an unexpected spaces in Vaughan's new downtown. Whalready over 13,300 units in the City plar responsibilities of this position include ur and urban intensification areas through to open space and urban design projects in	nile the nning de ndertaki he deve	VMC Second evelopment and ing, coordinate of the	ndary Plan foreca application proce ating and facilitat proval process a	asted the construess (including de ing the review, pand deliver of cap	oction of 12,000 evelopment apploanning, design bital projects by	residential units lications under co a and implementa the City. Assists	by the year 2031 onstruction, approation of parks and and contributes	, to date (July 20 oved and in-prog l open spaces se to City planning,	18) there are ress). The rvicing the VMC engineering,	
Identify the results or outcome t								mit 720 chara		
As the parks development project mana- parks and open spaces. Undertakes an- municipal servicing projects, and ensure recommends award, and manages City project schedules and the delivery of par	d coord s confo studies	linates the te rmance to C , parks planr	echnical review a City design guidel ning, design, tend	ind comment on lines, standards	the parks and o and Official Pla	open space comp n policies. Prepa	conents of develo eres terms of refe	pment application rence, review pro	ons and oposals,	
Indicate any impacts this reques	t will	have on o	ther departme	ents.	T					
Building & Facilities		Legal			Type of co	onsultation:		(limit 2	00 characters)	
Information Technology		Other:								
Human Resources		Other:								
Are there any implications if this								(limit 600 char	,	
Delay in the processing of Development Term of Council Priorities and capital pro						ning, policy and o	development app	lications. Delay ii	1 delivery of	
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	y	Incluced in	Draft Budget:		Арр	roval Received:		

Request Title	VMC P	roject Manager	(limit 70 Character	s)
mplications/Consequences (if request	not approved)			
Legislative/Regulatory Requirement due to	Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement,	)	
Are there any Legislative or Regulatory	Requirements that this ARR is a	addressing? Yes	If yes, Type:Legislative	
What is the consequence of non-comp	liance? (fine, other penalty, amou	unt)	(limit 650 characte	rs)
Without these positions the City's ability to se benefits provided for under the Planning Act of		w communities, collect cash-in-lieu o	f parkland payments and other	
Risk Management What is the risk associated with not ap Potential loss of significant revenue (\$100,00 provisional targets.			n recommended parkland	]
	Do not gap positions - If required, please ture year progressions & eco. adj. will be			
omplement Information	Position #1	Position #2	Position #3	Sub-total
udget Year	2019	2020	2021	
osition title	VMC Project Manager			
stimated start date	April 1, 2019			
of positions requested	1.00			1.00
ull-time equivalents (FTEs)	1.00			1.00
osition type	Full-time	Part-time	Full-time	
osition agreement classification	Mgmt/Non-union			
contract, specify length (months or yrs.)				
Casual/Seasonal PT enter Hourly wage				
usiness unit # (override if different than # shown)				
rade level	8			
st. starting step	1			
esktop (HR) Review Performed?	Yes			
Contop (Firt) Neview Fellolinea:				
&F Accommodations Available?	No			

No Blackberry

Fleet Vehicle Required?

			_	ITY OF VAU			ET			
				NAL RESOU						
Request Title			ADDITIO	Clerical			· •		(limit 70 Characters)	
				Olcrical	7,331310	ant			(iiiiii 70 Onaidoloio)	
Business Unit # 6860110	]			Parks	s Develo	pment				
Department				206 Parks I	Develop	ment				
Term of Council Service Excellence Strategy Map				Оре	erational	l Performa	ance			
Tied to a Capital Project	No	Project	Various Plannin community deve		ng deve	lopment a	applications asso	ciated with new	Approved/ Recognized	
Legal/Regulatory Requirement	No	Indicate the Statute or Regulation								
ARR Type		Gı	rowth	Labo	our/Non	-Labour	Lal	bour		
			Annual Bud			_				
Financial Components		2019	2020	get Change Su 2021		2022	2019-2022	2023	2019-2023	
Staffing							Sub-total	(One Time. Adj.)	Sub-total	
Complements		1.00	-	-		-	1.00	-	1.00	
Net FTE's		1.00	-	-		-	1.00	-	1.00	
Operating Revenue		-	-	-		-	-	-	-	
Operating Costs										
Staffing & Benefits		60,433	-		-	-	60,433	-	60,433	
Other continuous costs		800	-		-	-	800	-	800	
One-time expenses Offsets/reductions		-	-		-	-	-	-	-	
Offsets Capital Projects	\$	-	\$ -	\$	- \$	-	-	-	-	
Net Operating Budget	\$	61,233	\$ -	\$	- \$	-	\$ 61,233	\$ -	\$ 61,233	
Associated Capital Costs	\$	-	\$ -	\$	- \$	-	\$ -	\$ -	\$ -	
Please provide a brief descriptio	n of th	e request	<u>.</u>					(	Limit 1,325 ch	aracters)
A Clerical Assistant is required in order to				ciated with adm	ninistrati	ive/clerica	al support service			
scheduling meetings/appointments and r	monitori	ng departm	ent email inbox t	to ensure inqui	ries are	responde	d to promptly, in	cluding any follow	-ups as required	. In addition
this position is required to support the de requests from residents, external agencies										
information/data, as needed. The position		,	0	,		,	,	acmai websites to	o provide durient	ana apaatea
Identify the results or outcome to	oot will	l ha aahia	wad with the	now roduce	.4			/!:-	mit 720 chara	otoro)
The full time Clerical Assistant position v						nd certair	nty of parks deve			- · · - <b>,</b>
coordinate with other departments. This	position	s will allow	for improved per	formance indic	cators ar	nd deliver	services to the	development com	munity, business	es and
residents. In addition, this position is requeffective manner.	uired to	ensure that	the City continu	es to grow and	l keep p	ace with o	development; res	spond to developr	nent applications	in a timely and
onedive mainer.										
Indicate any impacts this reques	t will h	ave on o	ther departme	ents.						
Building & Facilities		Legal			1	Type of co	onsultation:		(limit 20	00 characters)
Information Technology		Other:								
Human Resources		Other:								
Are there any implications if this	ARR i	s not app	roved? Plea	se describe.					(limit 600 char	acters)
Financial Planning & Developme	nt Fins	ance Only	,							
QuesticaBudget Change Reques				Included i	in Draft	Budget:		Appi	roval Received:	

Request Title	Cleri	ical Assistant	(limit 70 Characters)	
mplications/Consequences (if red	quest not approved)			
Legislative/Regulatory Requirement	due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement,	)	
Are there any Legislative or Regu	latory Requirements that this ARR is a	addressing? No No	If yes, Type:	_
What is the consequence of non-	compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	)
	uired to address the increase workloads, imp tracking of development applications and co			
Risk Management What is the risk associated with r	not approving this ARR? (Speak to sev	rerity and financial impact)		]
Complement Details	Do not gap positions - If required, please	a contact the Budget Dent for instruction	ne	-
	Future year progressions & eco. adj. will be			
Complement Information Sudget Year	<b>Position #1</b> 2019	Position #2 2020	Position #3 2021	Sub-total
Position title	Clerical Assistant	2020	2021	
stimated start date	May/June 2019			
of positions requested	1.00			1.00
ull-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Cupe Cler. & Tech			
contract, specify length (months or yrs.)				
Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level	F			
st. starting step	Start			
Pesktop (HR) Review Performed?	No			
&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Desktop			
Short Vehicle Required?	No			

			CI	TY OF VAU	GHAN						
			2019-20	22 OPERAT	ING BUDG	ET					
			ADDITION	NAL RESOUR	CE REQUES	ST					
Request Title				Planner - Lo	ng Range			(limit 70 Characters)			
								- 1			
Business Unit # 185001					y Planning			]			
Department			Policy Pla	anning and Envi	onmental Sust	ainability		]	1		
Term of Council Service Excellence Strategy Map		Land Use & City Building									
		res Project PL-9550-16 Approved/ A									
Tied to a Capital Project	Yes	es Project PL-9550-10 Recognized A									
Legal/Regulatory Requirement	No	Indie	cate the Statute	or Regulation		Planr	ning Act				
ARR Type		Gr	rowth	Labou	r/Non-Labour	Lal	bour	]			
			Annual Budg	get Change Sun	nmary						
Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total			
Staffing		1.00				4.00		4.00			
Complements  Net FTE's		1.00 1.00	-	-	-	1.00	-	1.00 1.00			
Operating Revenue		_	_	_	_	-	_	-			
Operating Costs											
Staffing & Benefits		109,948	_	_	_	109,948	_	109,948			
Other continuous costs		2,300	-	-	-	2,300	-	2,300			
One-time expenses		4,000	(4,000)	-	-	-	-	-			
Offsets/reductions		- (446 248 00)	-	-	-	(116,248)	-	(116 240)			
Offsets Capital Projects  Net Operating Budget	\$ \$	(116,248.00) (0)	\$ (4,000)	\$ -	\$ -	\$ (4,000)	\$ -	(116,248) \$ (4,000)			
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Please provide a <u>brief</u> description		•						Limit 1,325 ch			
In order to better work flow service delive Department that was undertaken, it is pr planning section whose focus will be the This will ensure the timely review and pr	oposed Officia	l this position I Plan review	will support the and supporting	long range land studies, while al	use planning for so providing we	unction. A Plannork on the Regior	er is required to p n's Municipal Con	provide support to	the long range		
Identify the results or outcome t	hat wi	II be achie	ved with the	new request.			(li	mit 720 chara	cters)		
The creation of work teams of a Senior F accountability to the team members for for work flow balance, while supporting t	Planner each loi	and Planner ng range plac	r to manage proj ce based project	ects is the key e , and provides s	lement to the pupport and a ra	ange of skill sets t	e. This partnershi o complete need	p provides for cle	ar		
Indicate any impacts this reques	t will	have on o	ther departme	ents.							
Building & Facilities		Legal			Type of c	onsultation:		(limit 20	00 characters)		
Information Technology		Other:									
Human Resources		Other:									
Are there any implications if this	ARR	is not app	roved? Pleas	se describe.				(limit 600 chara	acters)		
This position is required to ensure timely Department involved in the Official Plan City. There is potential this may happen	Review	v. Previously,	as part of VOP	2010 there was		•	•		•		
Financial Planning & Developme QuesticaBudget Change Reques		nance Only	<b>,</b>	Included in	Draft Budget:		App	roval Received:			

Request Title	Planne	r - Long Range	(limit 70 Characters	)					
Implications/Consequences (if reque				<u>'</u>					
Legislative/Regulatory Requirement du	,	Pu Law is not a local requiremen	.41						
Are there any Legislative or Regulat	ory Requirements that this ARR is a	ddressing? YesYes	If yes, Type:Legislative	_					
What is the consequence of non-cor			(limit 650 characters	s)					
This position will assist in fulfilling the Plar	nning Act requirement for the City to under	rtake its mandatory Official Plan rev	iew.						
Risk Management									
What is the risk associated with not	approving this ARR? (Speak to seve	erity and financial impact)							
We may not be able to complete the OPR have its Plan adopted one year after the R		vince, and more specifically by the F	Region. Vaughan is required to						
mave its Fian adopted one year after the iv	regions Flam is adopted by the Frovince.								
L									
Complement Details									
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.									
Complement Information	Position #1	Position #2	Position #3	Sub-total					
Budget Year	2019	2020	2021						
Position title	Planner								
Estimated start date	Q1 - 2019								
# of positions requested	1.00			1.00					
Full-time equivalents (FTEs)	1.00			1.00					
Position type	Full-time	Part-time	Full-time						
Position agreement classification	Cupe Cler. & Tech								
	Cupe Cler. & Tech								
If contract, specify length (months or yrs.)	Cupe Cler. & Tech								
Position agreement classification  If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)	Cupe Cler. & Tech								
If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage									
If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)	185001								
If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)  Grade level	185001 L								
If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)  Grade level  Est. starting step	185001 L Start								
If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)  Grade level  Est. starting step  Desktop (HR) Review Performed?	185001  L Start No								

				TY OF VAU		ET.					
				NAL RESOUR							
Dames of Title			ADDITION			31			1		
Request Title				Environmen	tai Pianner				(limit 70 Characters)		
Business Unit # 020032				Environme	ntal Sustainab	ility			]		
Department			Policy Pla	anning and Envi	ronmental Sus	tainability			]	•	
Term of Council Service Excellence Strategy Map				Enviro	nmental Stew	ardship					
Tied to a Capital Project	Yes	Project	PL-9550-16						Approved/ Recognized	А	
Legal/Regulatory Requirement	Yes	es Indicate the Statute or Regulation Planning Act									
ARR Type		<del>-</del> G	rowth	Labou	ır/Non-Labou		Lab	our	1	-	
,				0					J		
Financial Components		2019	2020	2021	2022	2019-202 Sub-tota		2023 (One Time. Adj.)	2019-2023 Sub-total		
Staffing		1.00				4	. 00		4.00		
Complements Net FTE's		1.00 1.00	-	-	-		.00	-	1.00 1.00		
Operating Revenue		-	-	-	_		_	-	-		
Operating Costs											
Staffing & Benefits		114,036	-	-		114,0	036	-	114,036		
Other continuous costs		2,300	-	-		2,3	300	-	2,300		
One-time expenses Offsets/reductions		4,000 (96,269)	(4,000)	-		- (96,2	-	-	(96,269)		
Offsets Capital Projects	\$	(96,269) (24,067.20)	\$ -	\$ -	\$ .	(24,0	,	-	(24,067)		
Net Operating Budget	\$	0	\$ (4,000)	\$ -	\$	- \$ (4,0		\$ -	\$ (4,000)		
Associated Capital Costs \$ - \$ - \$ - \$ - \$ -											
Please provide a brief description of the request. (Limit 1,325 characters)											
The Environmental Planner supports the providing review and environmental inpu assist in implementing amendments to the Planner will contribute to: updating the N the preparation of environmental guideling conservation authority legislation, policies	it on de ne City's latural F ne docu	velopment a s environme deritage Net ments. The	ipplications and μ intal policies in th work inventory; μ Environmental F	projects, including ne Official Plan a policy review for Planner's role wil	ng infrastructur and guideline of the revision of I ensure Depa	e projects suc locuments rela the Official P rtment staff ar	ch as ated t lan in re app	EAs. The Environmental accordance with prised of Federa	onmental Planne I matters. The Er h S. 26 of the Pla	r will also nvironmental anning Act; and	
Identify the results or outcome to									mit 720 chara		
Contribute to maintaining up-to-date GIS applicants and b) as a performance mea Accountability approach.  Improve the timely review of developmer Contribute to policy review and amendm Improve liaison with the Toronto and Reg	asure to nt applic ents to	be monitor cations and the Official I	ed in the Policy F provide required Plan.	Planning and En	vironmental S	ustainability (F					
Indicate any impacts this reques	t will l	nave on o	ther departme	ents.							
Building & Facilities		Legal			Type of o	consultation:			(limit 2	00 characters)	
Information Technology		Other:	Development Pl	lanning	To be fill	ed after consu	ultatio	n with M. Peveri	ini and others.		
Human Resources		Other:									
Are there any implications if this	ARR	is not app	roved? Pleas	se describe.					(limit 600 char	acters)	
In the current situation, environmental re does not provide sufficient human resou environmental guideline documents nee development project review functions of	rces to ds to be	lead both po the main re	olicy studies and esponsibility of th	review complex e Senior Enviro	details of deve nmental Plann	elopment appl er while the E	licatio Inviror	ns. The proactiv	e role of develop	ing policy and	
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	/	Included in	Draft Budge	::		App	roval Received:		

Request Title	Enviror	nmental Planner		(limit 70 Characters)			
Implications/Consequences (if request	not approved)						
Legislative/Regulatory Requirement due	to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirem	ent)				
Are there any Legislative or Regulator	y Requirements that this ARR is a	addressing? Yes	If yes, Type:	Legislative			
What is the consequence of non-comp	bliance? (fine, other penalty, amo	unt)	(lim	nit 650 characters)			
Given the fast pace of development in Vaugi environmental features through insufficient n	nan, having only one environmental pla	anner on staff risks the City's repu					
Risk Management  What is the risk associated with not as Legitimate and justified removals of natural features should c such cash-in-lieu for some individual tree removals. A compe	nly occur with some form of compensation to the City	y, either in the form of replacement habitat or		ily only collecting			
Complement Details							
F	Do not gap positions - If required, please uture year progressions & eco. adj. will be						
Complement Information	Position #1	Position #2	Position	on #3 Sub-tota			
Budget Year	2019	2020	202	21			
Position title	Environmental Planner						
Estimated start date	May 1, 2019						
# of positions requested	1.00						
Full-time equivalents (FTEs)	1.00						
Position type	Full-time						
Position agreement classification	Cupe Cler. & Tech						
If contract, specify length (months or yrs.)							
If Casual/Seasonal PT enter Hourly wage							
Business unit # (override if different than # shown)	20032						
Grade level L							
Est. starting step	1						
Desktop (HR) Review Performed?	No						
B&F Accommodations Available?	No						
Desktop Computer or Laptop required?	Desktop						
Fleet Vehicle Required?	No						

				2019-20	22 OPERAT	ING BUDG	ET			
				ADDITION	NAL RESOUR	CE REQUES	ST T			
R	equest Title				DWQMS C	oordinator			(limit 70 Characters)	
	·	1							• T	
	usiness Unit # 2320200			Water 75	5% BU 2320200;		5% BU 2320200		<u> </u>	
	epartment				Environmenta	al Services				1
	erm of Council Service scellence Strategy Map				Enviro	nmental Stewa	rdship			
Ti	ed to a Capital Project	No	Project						Approved/ Recognized	
Le	egal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation				•	
Al	RR Type	New Labour/Non-Labour Labour								•
				Annual Bude	get Change Sun				4	
Г	Financial Components		2019	2020	2021	2022	2019-2022	2023	2019-2023	]
Ļ	·		2010	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total	
Si	taffing Complements		1.00	_	_	_	1.00	_	1.00	
	Net FTE's		1.00	-	-	-	1.00	-	1.00	
0	perating Revenue		-	-	-	-	-	_	_	
	perating Costs									
'	Staffing & Benefits		97,051	-	-	-	97,051	-	97,051	
	Other continuous costs		2,900	-	-	-	2,900	-	2,900	
	One-time expenses		3,625	(3,625)	-	-	-	-	-	
	Offsets/reductions		(103,576)	3,625	-	- \$ -	(99,951)	-	(99,951)	
		•							-	
N	Offsets Capital Projects	\$ \$	(0)	\$ - \$ -	\$ - \$ -	•	\$ (0)	\$ -	\$ (0)	
		\$ \$ \$	(0)	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ (0) \$ -	\$ - \$ -	\$ (0) \$ -	
	Offsets Capital Projects et Operating Budget	\$	(0)	\$ -	\$ -	\$ -	1			
A	Offsets Capital Projects et Operating Budget	\$	-	\$ - \$ -	\$ -	\$ -	1	\$ -		naracters)
A:	Offsets Capital Projects et Operating Budget ssociated Capital Costs se provide a brief description	\$ s	e reques	\$ - \$ -	\$ -	\$ - \$ -	\$ -	\$ -	\$ -	,
Plea The D water	offsets Capital Projects  et Operating Budget  ssociated Capital Costs  se provide a brief description  WQMS (Drinking Water Quality Marare in accordance with regulatory	\$ son of the nageme requirer	e requesont System)	\$ -  \$ -  Coordinator ass pdated. This role	\$ -	\$ -	s -	\$ - (ures, processes a materials as well	\$ - Limit 1,325 ch and policies relate as facilitates tra	ed to drinking ining to water
Plea The D water and w	Offsets Capital Projects  et Operating Budget  ssociated Capital Costs  se provide a brief description  WQMS (Drinking Water Quality Ma	\$ son of the nageme requirer sees and	e requesont System) nents, as uptracks all tr	\$ -  \$ -  Coordinator ass pdated. This role aining records a	\$ - sists in ensuring e contributes to t	\$ -  that standard o he developmen liance with regu	spertaing procedut of training and ulatory requirements	(ures, processes a materials as wellents. They will as	\$ - Limit 1,325 ch and policies relat as facilitates tra sist in the coordi	ed to drinking ining to water ination of
Plea The D water and w DWQI drinki	offsets Capital Projects  et Operating Budget  ssociated Capital Costs  se provide a brief descriptio  WQMS (Drinking Water Quality Ma are in accordance with regulatory vastewater operational staff, overse  MS internal and external audits, Mi ing water license and permit applic	\$ son of the nageme requirer tees and inistry in	e requesont System) nents, as uptracks all tracks all tracks all tracks all tracks all tracks are tracks.	\$ -  Coordinator ass polated. This role aining records a and the impleme	\$ - sists in ensuring e contributes to toud ensure compensation of correct	\$ -  that standard o he developmen liance with regi	pertaing procedut of training and ulatory requiremed continual impro	(ures, processes a materials as well ents. They will as overment process	Limit 1,325 ch and policies relat as facilitates tra sist in the coordi es. This person	ed to drinking ining to water ination of will coordinate
Plea The D water and w DWQI drinki	offsets Capital Projects  et Operating Budget  ssociated Capital Costs  se provide a brief descriptio  WQMS (Drinking Water Quality Ma are in accordance with regulatory vastewater operational staff, overse  MS internal and external audits, Mi ing water license and permit applic	\$ son of the nageme requirer tees and inistry in	e requesont System) nents, as uptracks all tracks all tracks all tracks all tracks all tracks are tracks.	\$ -  Coordinator ass polated. This role aining records a and the impleme	\$ - sists in ensuring e contributes to toud ensure compensation of correct	\$ -  that standard o he developmen liance with regi	pertaing procedut of training and ulatory requiremed continual impro	(ures, processes a materials as well ents. They will as overment process	Limit 1,325 ch and policies relat as facilitates tra sist in the coordi es. This person	ed to drinking ining to water ination of will coordinate
Plea The D water and w DWQI drinki	offsets Capital Projects  et Operating Budget  ssociated Capital Costs  see provide a brief description  WQMS (Drinking Water Quality Manare in accordance with regulatory yastewater operational staff, overse MS internal and external audits, Ming water license and permit applicated.	\$ son of the nageme requirer sees and nistry in ations, r	e reques nt System) nents, as u tracks all tr spections, a enewals, a	\$ -  Coordinator ass pdated. This role aining records a and the impleme nd modifications	\$ - sists in ensuring a contributes to tound ensure compensation of corrects and communications.	that standard of the development liance with regulative actions an ates Quality Market Specific Control of the	pertaing procedut of training and ulatory requiremed continual impro	ures, processes a materials as well ents. They will as ovement process n information to i	Limit 1,325 chand policies relations facilitates transist in the coordines. This person vinternal stakehold	ed to drinking ining to water ination of will coordinate ders as
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Plea The D water and w DWQI drinki requir	offsets Capital Projects  et Operating Budget  ssociated Capital Costs  see provide a brief description  WQMS (Drinking Water Quality Manare in accordance with regulatory yastewater operational staff, overse MS internal and external audits, Ming water license and permit applicated.	\$ son of the nageme requirer ees and nations, remaining the nations, remaining the nations of th	e requestint System) ments, as uptracks all tr spections, and enewals, and be achie	\$ - \$ - Coordinator ass podated. This role aining records a and the impleme and modifications eved with the at System) Coord	\$ - sists in ensuring a contributes to tound ensure compensation of correct and communication of correct and correct	that standard of the development liance with regulative actions an artes Quality Market Provision of the control of the contro	pertaing procedult of training and ulatory requirement d continual imprinagement System	gres, processes a materials as well ents. They will as overnent process in information to i	Limit 1,325 chand policies relations as facilitates transist in the coordines. This person vinternal stakeholometrial stakeho	ed to drinking ining to water ination of will coordinate ders as  Cters) ersight in
Plea The D water and w DWQI drinki requii	offsets Capital Projects  et Operating Budget  ssociated Capital Costs  see provide a brief description  WQMS (Drinking Water Quality Mare in accordance with regulatory vastewater operational staff, overset MS internal and external audits, Ming water license and permit applicated.  tify the results or outcome the diditional DWQMS (Drinking Water Contone regulated programs surrounding, but the addition of a second place	\$ son of the nageme requirer sees and nistry in ations, repeating the remember of the nagement will be not the nagement of the n	e requesion t System) nents, as uptracks all tracks all tracks all tracks are newals, and the system of the system	\$ - \$ - Coordinator associated. This role aining records a and the implement modifications  eved with the at System) Coords to operate the	\$ - sists in ensuring a contributes to to the sist of	that standard of the development liance with regulative actions an artes Quality Market Provision of the control of the contro	pertaing procedult of training and ulatory requirement d continual imprinagement System	ures, processes a materials as well ents. They will as overnent process in information to i	Limit 1,325 chand policies relations facilitates transist in the coordines. This person vinternal stakeholometrial stakeholom	ed to drinking ining to water ination of will coordinate ders as  cters) ersight in ARR currently
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A:  Plea The D water  Water  Manual  An accelation  An acceletation  An	offsets Capital Projects  et Operating Budget  ssociated Capital Costs  see provide a brief description  WQMS (Drinking Water Quality Mare in accordance with regulatory vastewater operational staff, overset MS internal and external audits, Ming water license and permit applicated.  tify the results or outcome the diditional DWQMS (Drinking Water Conton regulated programs surrounding, but the addition of a second place liance, and water and wastewater contoned to the diditional DWQMS (Drinking Water Contoned to Technology)  Building & Facilities  Information Technology  Human Resources	s s s s s s s s s s s s s s s s s s s	le requesion system) ments, as upertiracks all tracks all tracks all tracks all tracks and tracks are enewals, and leave on or leave or leave on or leave on or leave on or leave on or le	\$ - \$ - \$ -  Coordinator ass potated. This role alianing records a and the implement modifications between the implement of the strong	\$ - \$ - sists in ensuring e contributes to t ind ensure compentation of corrects and communicated in the sister of	that standard of the development liance with registrive actions an artes Quality Market Polyment additional tent system relains an arter additional tent addit	pertaing procedu t of training and ulatory requireme d continual impr nagement Syster  Services to conti ated to the distrib onal continuous i	(ures, processes a materials as well ents. They will as overent process in information to information to information of safe drin mprovement initial	Limit 1,325 chand policies relations facilitates transist in the coordinates. This person vinternal stakeholometrial stakehol	ed to drinking ining to water ination of will coordinate ders as  Cters) ersight in ARR currently drinking water  00 characters)
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Financial Planning & Development Finance Only QuesticaBudget Change Request:

Incluced in Draft Budget:

Request Title	DWQI	MS Coordinator	(limit 70 Characters)							
Implications/Consequences (if req	uest not approved)									
Legislative/Regulatory Requirement	due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requiremen	nt)							
Are there any Legislative or Regu	latory Requirements that this ARR is	addressing? No	If yes, Type:							
What is the consequence of non-	compliance? (fine, other penalty, amo	unt)	(limit 650 characters)							
	( ), , , , , , , , ,	- /	(							
Risk Management										
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)										
				•						
Complement Details	Do not gap positions - If required, please	e contact the Budget Dept, for instructi	ons							
	Future year progressions & eco. adj. will be	e calculated corporately by the Budget	Dept.							
Complement Information  Budget Year	<b>Position #1</b> 2019	<b>Position #2</b> 2020	Position #3 2021	Sub-total						
Position title	DWQMS Coordinator	2020	2021							
Estimated start date	Q1, 2019									
# of positions requested	1.00			1.00						
Full-time equivalents (FTEs)	1.00			1.00						
Position type	Full-time	Part-time	Full-time							
Position agreement classification	Cupe Cler. & Tech									
If contract, specify length (months or yrs.)										
If Casual/Seasonal PT enter Hourly wage										
Business unit # (override if different than # shown)	2320200									
Grade level	I.									
Est. starting step	Start									
Desktop (HR) Review Performed?	No									
B&F Accommodations Available?	N/A									
Desktop Computer or Laptop required?	Laptop									
Fleet Vehicle Required?	No									
Blackberry/Cell Phone Required?										

			C	ITY OF VAU	GHAN				
			_	22 OPERAT	_	FT			
				NAL RESOUR					
Request Title			ADDITIO	Stormwater (				(limit 70 Characters)	
Request Title				Storriwater	operator (1)			(IIIIIII 70 Cilaracters)	
Business Unit # 2360001									
Department				Environment	al Services			]	
Term of Council Service				Oper	ational Perform	anco			]
Excellence Strategy Map				Орег	ational i enomi	iance			]
Tied to a Capital Project	No	Project						Approved/ Recognized	
Legal/Regulatory Requirement	Yes	Indicate the Statute or Regulation Ontario Water Resources Act							]
ARR Type		New Labour/Non-Labour Labour							
			Annual Bude	get Change Sur	mman/			•	
Financial Components		2019	2020	2021	2022	2019-2022	2023	2019-2023	l
						Sub-total	(One Time. Adj.)	Sub-total	
Staffing  Complements		1.00	_	-	-	1.00	_	1.00	
Net FTE's		1.00	-	-	-	1.00	-	1.00	
Operating Revenue		-	-	-	-	-	-	-	
Operating Costs									
Staffing & Benefits		57,942	-	-	-	57,942	-	57,942	
Other continuous costs		3,350	-	-	-	3,350	-	3,350	
One-time expenses		3,625	(3,625)	-	-	- (04.000)	-	(04.000)	
Offsets/reductions Offsets Capital Projects	\$	(64,917) -	3,625 \$ -	\$ -	\$ -	(61,292)	-	(61,292)	
Net Operating Budget	\$	0	\$ -	\$ -	\$ -	\$ 0	\$ -	\$ 0	
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
<b>5</b> 1 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									
Please provide a brief description							· ·	Limit 1,325 cl	
Stormwater management (SWM) is the a as flooding, erosion, and degraded wate level of service which was defined as the will addresses the need to increase storr maintenance, roadside ditch maintenance.	r quality addition	. At the May on of staff/co O & M capa	/ 4 , 2016 FAA m intractor/materia bilities including	neeting outlining Is to increase ca regularly sched	the Stormwate pability to addre luled stormwate	r Infrastructure Fress service need er maintenance a	unding, Council a ls in a moderate a ctivities- inlet gra	igreed to address approach . This re te cleaning and r	s the medium equest for staff
Identify the results or outcome to	hat wil	I be achie	ved with the	new request.			(li	mit 720 chara	cters)
From a Stormwater Operation and Maint based asset management program. The practices by promoting actions that prote efficient use of resources.	investn	nent in reso	urces would help	achieve high se	ervice excellend	ce estandards by	providing a servi	ce level that is ba	ased on best
Indicate any impacts this reques	t will h	nave on o	ther departme	ents.					
Building & Facilities		Legal			Type of c	onsultation:		(limit 2	00 characters)
Information Technology		Other:			Public co	nsultation about t	the stormwater ch	narge highlighted	service levels.
Human Resources	х	Other:							
		1			<u> </u>				
Are there any implications if this	ARR i	s not app	roved? Plea	se describe.				(limit 600 char	racters)
When Council approved the new funding improvements. There is a risk for public heightened public awareness of the improventive measures to maintain stormwa	mecha backlas acts of r	inism for Sto h if the stori nore intense	ormwater progra mwater charge w	m to commence as being collect	ed but not used	d to address impr	ovements in stor	ng would be used mwater infrastrud	to address
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	/	Incluced in	Draft Budget:		Арр	roval Received:	

Request Title	Stormw	ater Operator (1)	(limit 70 Characters)	
mplications/Consequences (if reques	t not approved)			
Legislative/Regulatory Requirement due	to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement,	)	
Are there any Legislative or Regulator	y Requirements that this ARR is a	addressing? Yes	If yes, Type: Regultory	
What is the consequence of non-com	pliance? (fine, other penalty, amo	unt)	(limit 650 characters)	_
Section 53 of the Ontario Water Resources shall ensure that at all times, the works and are properly operated and maintained. Unde and fines range from \$250,000 to \$500,000 can be as high as \$4 million on a first offence	related equipment and appurtenances or the OWRA, every day that an offenct per day for corporations for general offence.	which are installed or used to achieve e continues constitutes a separate ch ences. If an offence actually causes a	e compliance with this certificate arge under provincial legislation,	
Risk Management  What is the risk associated with not a	onroving this ADD2 (Charleto acc	varity and financial impact)		
If operations staff fail to perform tasks there	1 0 1	1 /	& community safety.	
Complement Details				
	Do not gap positions - If required, please uture year progressions & eco. adj. will be			
complement Information	Position #1	Position #2	Position #3	Sub-total
udget Year	2019	2020	2021	
osition title	Stormwater Labourer			
stimated start date	Q1, 2019			
of positions requested	1.00			1.00
ull-time equivalents (FTEs)	1.00			1.00
osition type	Full-time	Part-time	Full-time	
osition agreement classification	Cupe Hourly			
contract, specify length (months or yrs.)				
Casual/Seasonal PT enter Hourly wage				
susiness unit # (override if different than # shown)	2360001			
Grade level	A			
st. starting step	Start			
Pesktop (HR) Review Performed?	No			
&F Accommodations Available?	N/A			
esktop Computer or Laptop required?	Laptop			

Yes Blackberry

Fleet Vehicle Required?

				<u></u>	ITY OF VAU	CHAN				
				_	11 1 OF VAU 122 OPERAT	_	ET			
					NAL RESOUR					
Ε.	Daniela Titla								1/::	
'	Request Title			неачу	Equipment Op	perator - Stori	nwater		(limit 70 Characters)	
E	Business Unit # 2360001									
	Department				Environment	al Services			]	
7	erm of Council Service				Oper	ational Perform	iance			1
E	Excellence Strategy Map				Орег	ational i enomi	lance			
1	ied to a Capital Project	No	Project						Approved/ Recognized	
L	egal/Regulatory Requirement	Yes	Indi	cate the Statute	or Regulation		Ontario Wate	r Resources Act		]
,	ARR Type		New Labour/Non-Labour Labour							
				Annual Rude	net Change Sur	mmarv	•		_	
Financial Components   2019   2020   2021   2022								2019-2023 Sub-total		
[	Staffing									
	Complements		1.00	-	-	-	1.00	-	1.00	
	Net FTE's		1.00	-	-	-	1.00	-	1.00	
	Operating Revenue		-	-	-	_	-	-	-	
Π	Operating Costs		70.070				70.070		70.070	
	Staffing & Benefits Other continuous costs		72,979 12,350	-	_	_	72,979 12,350	-	72,979 12,350	
	One-time expenses		3,625	(3,625)	-	_	-	-	-	
	Offsets/reductions		(88,954)	3,625	-	-	(85,329)	-	(85,329)	
۱,	Offsets Capital Projects  Net Operating Budget	\$	(0)	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ (0)	\$ -	\$ (0)	
	Associated Capital Costs	S	- (0)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (0)	
"		1 7		•	Υ	1 4	· ·	, v	<b>,</b>	<u>.</u>
Ple	ase provide a <u>brief</u> descriptio	n of th	e reques	t.				(	Limit 1,325 ch	naracters)
	mwater management (SWM) is the									
	poding, erosion, and degraded wate of service which was defined as the									
will a	addresses the need to increase storr	nwater	О & М сара	bilities including	regularly sched	luled stormwate	er maintenance a	ctivities- inlet gra	te cleaning and r	
mair	tenance, roadside ditch maintenanc	ce, slope	e stabilizatio	n, vegetation ma	anagement and	more in -house	culvert and wate	erway maintenand	e.	
Ide	ntify the results or outcome t	hat wil	I be achie	eved with the	new request.			(li	mit 720 chara	cters)
	n a Stormwater Operation and Maint			-	-		-	-		
	ed asset management program. The tices by promoting actions that prote			-	-		-			
effic	ent use of resources.									
Ind	cate any impacts this reques	t will h	nave on o	ther departme	ents.					
	Building & Facilities		Legal			Type of c	onsultation:		(limit 2	00 characters)
	Information Technology		Other:			Public co	nsultation about t	the stormwater ch	narge highlighted	service levels.
	Human Resources	х	Other:							
<del>                                     </del>	aman resources	1	J. 101.							
۸ro	there any implications if this	APP i	s not ann	royed? Plea	sa dascriba				(limit 600 abor	notoro)
	en Council approved the new funding					in 2017 there	was an expectati	ion that the fundir	(limit 600 char	
	ovements. There is a risk for public									
_	htened public awareness of the impactive measures to maintain stormwa			e severe weathe	r particularly at a	a local level, mu	ınicipalities are e	xpected to addres	ss associated risl	ks and take
	ancial Planning & Developme		ance Only	/	Inclused in	Droft Budget		A	roval Beasing d	
- WU	esticaBudget Change Reques	ol.			included in	Draft Budget:		App	roval Received:	

Request Title	Heavy Equipme	nt Operator - Stormwater	(limit 70 Characters)	
mplications/Consequences (if request	t not approved)			
Legislative/Regulatory Requirement due	to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement)		
Are there any Legislative or Regulator	y Requirements that this ARR is a	addressing? Yes	If yes, Type: Regultory	
What is the consequence of non-comp	oliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
Section 53 of the Ontario Water Resources a shall ensure that at all times, the works and are properly operated and maintained. Unde and fines range from \$250,000 to \$500,000 can be as high as \$4 million on a first offence	related equipment and appurtenances r the OWRA, every day that an offenc per day for corporations for general offe	which are installed or used to achieve e continues constitutes a separate cha ences. If an offence actually causes ar	compliance with this certificate arge under provincial legislation,	
Risk Management  What is the risk associated with not ap	onroving this ADD2 (Chack to sou	arity and financial impact		
If operations staff fail to perform tasks there	1 0 1	, ,	k community safety.	
Complement Details				
	Do not gap positions - If required, please			
Complement Information	uture year progressions & eco. adj. will be Position #1	Position #2	Position #3	Sub-total
sudget Year	2019	2020	2021	
osition title	Heavy Equipment Operator- Stormwater			
stimated start date	Q1, 2019			
of positions requested	1.00			1.00
ull-time equivalents (FTEs)	1.00			1.00
osition type	Full-time	Part-time	Full-time	
osition agreement classification	Cupe Hourly			
contract, specify length (months or yrs.)				
Casual/Seasonal PT enter Hourly wage				
usiness unit # (override if different than # shown)	2360001			
Grade level	G			
st. starting step	Start			
Pesktop (HR) Review Performed?	No			
&F Accommodations Available?	N/A			
esktop Computer or Laptop required?	Laptop			

Yes Blackberry

Fleet Vehicle Required?

	CITY OF VAUGHAN 2019-2022 OPERATING BUDGET								
			ADDITION	NAL RESOUR	CE REQUES	ST		-	
Request Title				Stormwate	r Engineer			(limit 70 Characters)	
Business Unit # 2320300								]	
Department				Environment	al Services			]	
Term of Council Service				Oper	ational Perform	nance			
Excellence Strategy Map		-						•	
Tied to a Capital Project	No	Project						Approved/ Recognized	
Legal/Regulatory Requirement	Yes	Indi	cate the Statute	or Regulation		Ontario Water	Resources Act		
ARR Type	New Labour/Non-Labour Labour								
			Annual Budo	get Change Sur	nmarv			_	
Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing		1.00				1.00		1.00	
Complements Net FTE's		1.00	-	-	_	1.00 1.00	-	1.00 1.00	
Operating Revenue		_	_	_	_	_	_	_	
Operating Costs									
Staffing & Benefits		109,948	-	_	-	109,948	_	109,948	
Other continuous costs		3,350	-	-	-	3,350	-	3,350	
One-time expenses		3,625	(3,625)	-	-	-	-	-	
Offsets/reductions Offsets Capital Projects	\$	(116,923)	3,625 \$ -	- \$ -	\$ -	(113,298)	-	(113,298)	
Net Operating Budget	\$	(0)	\$ -	\$ -	\$ -	\$ (0)	\$ -	\$ (0)	
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Please provide a brief description	n of th	no roques	<b>.</b>				- (	Limit 1,325 ch	aracters)
Stormwater management (SWM) is the				igned to protect (	downstream re	ceiving waters fro	•		
as flooding, erosion, and degraded wate level of service which was defined as the will addresses the need to support progr support operational reviews of developm	r quality additio am deliv	. At the May on of staff/co very such as	4, 2016 FAA m ntractor/materials the ersoion ma	neeting outlining Is to increase ca nagement progra	the Stormwate pability to addr am and low imp	r Infrastructure Formula Formu	unding, Council a s in a moderate a	greed to address	the medium equest for staff
Identify the results or outcome to From a Stormwater Operation and Maint						agament of storr		mit 720 chara	
based asset management program. The practices by promoting actions that prote efficient use of resources.	investn	nent in resor	urces would help	achieve high se	ervice excellen	ce estandards by	providing a servi	ce level that is ba	ased on best
Indicate any impacts this reques	t will h	nave on o	ther departme	ents.					
Building & Facilities		Legal			Type of c	onsultation:		(limit 20	00 characters)
Information Technology		Other:			Public co	nsultation about t	he stormwater ch	arge highlighted	service levels.
Human Resources	х	Other:							
		•			•				
Are there any implications if this	ARR i	s not app	roved? Pleas	se describe.				(limit 600 char	acters)
When Council approved the new funding improvements. There is a risk for public heightened public awareness of the improactive measures to maintain stormwa	backlas acts of n	h if the storr nore intense	mwater charge w	as being collect	ed but not used	d to address impr	ovements in storr	mwater infrastruc	ture. With
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	<u> </u>	Incluced in	Draft Budget	:	Арр	roval Received:	

				·
Request Title		water Engineer	(limit 70 Characters)	
mplications/Consequences (if reques	t not approved)			
Legislative/Regulatory Requirement due	to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Regulator	y Requirements that this ARR is a	addressing? Yes	If yes, Type: Regultory	
What is the consequence of non-com	pliance? (fine, other penalty, amo	unt)	(limit 650 characters)	_
Section 53 of the Ontario Water Resources shall ensure that at all times, the works and are properly operated and maintained. Unde and fines range from \$250,000 to \$500,000 can be as high as \$4 million on a first offence	related equipment and appurtenances or the OWRA, every day that an offenct per day for corporations for general offence.	which are installed or used to achieve e continues constitutes a separate cha ences. If an offence actually causes a	compliance with this certificate arge under provincial legislation,	
Risk Management  What is the risk associated with not a	oproving this APP2 (Speak to so	varity and financial impact)		
If operations staff fail to perform tasks there	is strong potential to negatively impact	the surrounding natural environment	& community safety.	
Complement Details				
	Do not gap positions - If required, please uture year progressions & eco. adj. will be			
complement Information	Position #1	Position #2	Position #3	Sub-total
udget Year	2019	2020	2021	
osition title	Stormwater Engineer			
stimated start date	Q1, 2019			
of positions requested	1.00			1.00
ull-time equivalents (FTEs)	1.00			1.00
osition type	Full-time	Part-time	Full-time	
osition agreement classification	Cupe Cler. & Tech			
contract, specify length (months or yrs.)				
Casual/Seasonal PT enter Hourly wage				
susiness unit # (override if different than # shown)	2360001			
Grade level	L			
st. starting step	Start			
Pesktop (HR) Review Performed?	No			
&F Accommodations Available?	N/A			
esktop Computer or Laptop required?	Laptop			

No Blackberry

Fleet Vehicle Required?

			ITY OF VAU	_					
			22 OPERAT						
		ADDITIO	NAL RESOUR	CE REQUES	ST				
Request Title		Program Ma	anager- Water	/Wastewater/	Stormwater		(limit 70 Characters)		
Business Unit # 2320300							[		
Department			Environment	al Services			]		
Term of Council Service			Oper	ational Perform	ance				
Excellence Strategy Map	<u> </u>		- 1				_		
Tied to a Capital Project	No <b>Project</b>						Approved/ Recognized		
Legal/Regulatory Requirement	Yes Ind	Yes Indicate the Statute or Regulation Ontario Water Resources Act							
ARR Type		New	Labou	ır/Non-Labour	La	bour	]		
		Annual Bude	get Change Sur	nmarv			_		
Financial Components	2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total		
Staffing									
Complements	1.00 1.00	-	-	-	1.00 1.00	-	1.00 1.00		
Net FTE's	1.00				1.00	-	1.00		
Operating Revenue		_	_	-	-	-	-		
Operating Costs Staffing & Benefits	130,969				130,969		130,969		
Other continuous costs	3,350		_	_	3,350	_	3,350		
One-time expenses	3,625	(3,625)	-	-	-	-	-		
Offsets/reductions	(137,944		-	-	(134,319)	-	(134,319)		
Offsets Capital Projects  Net Operating Budget	\$ 0	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ 0	\$ -	\$ 0		
Associated Capital Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
	1.7	1.7			,	1.7			
Please provide a brief description	on of the reques	st.				(	Limit 1,325 ch	aracters)	
Stormwater management (SWM) is the as flooding, erosion, and degraded wate level of service which was defined as the will addresses the need to support prograupport operational reviews of developments.	r quality. At the Ma e addition of staff/c am delivery such a	y 4 , 2016 FAA montractor/materians the ersoion ma	neeting outlining Is to increase ca nagement progra	the Stormwate pability to addream and low imp	r Infrastructure Fo	unding, Council a s in a moderate a	greed to address pproach . This re	the medium equest for staff	
Identify the results or outcome t	hat will be achi	eved with the	new request.	ı		(li	mit 720 chara	cters)	
From a Stormwater Operation and Maint based asset management program. The practices by promoting actions that prote efficient use of resources.	investment in reso	ources would help	achieve high se	ervice excellenc	ce estandards by	providing a servi	ce level that is ba	sed on best	
Indicate any impacts this reques	st will have on o	other departm	ents.						
Building & Facilities	Legal			Type of co	onsultation:		(limit 20	00 characters)	
Information Technology	Other:			Public cor	nsultation about t	he stormwater ch	arge highlighted	service levels.	
Human Resources	X Other:								
	•			•					
Are there any implications if this	ARR is not ap	proved? Plea	se describe.				(limit 600 chara	acters)	
When Council approved the new funding improvements. There is a risk for public heightened public awareness of the improactive measures to maintain stormwa	backlash if the sto acts of more intens	rmwater charge v se severe weathe	vas being collect r particularly at a	ed but not used local level, mu	to address impr	ovements in storr	mwater infrastruc	ture. With	
Financial Planning & Developme QuesticaBudget Change Reques		ly	Incluced in	Draft Budget:	:	App	roval Received:		

Danis of Title	Decree Manager M	V-1	## # TO O	
Request Title		Vater/Wastewater/Stormwater	(limit 70 Characters)	
mplications/Consequences (if reques	t not approved)			
Legislative/Regulatory Requirement due	to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement	t)	
Are there any Legislative or Regulato	ry Requirements that this ARR is a	addressing? Yes	If yes, Type: Regultory	_
What is the consequence of non-com	pliance? (fine, other penalty, amo	unt)	(limit 650 characters)	)
Section 53 of the Ontario Water Resources shall ensure that at all times, the works and are properly operated and maintained. Und and fines range from \$250,000 to \$500,000 can be as high as \$4 million on a first offend	related equipment and appurtenances er the OWRA, every day that an offence per day for corporations for general off	which are installed or used to achieve e continues constitutes a separate chences. If an offence actually causes a	e compliance with this certificate narge under provincial legislation,	
Risk Management				
If program established by Environemntal Se	rvices fail to be delivered there is stron	g potential to negatively impact the su	urrounding natural environment &	
Complement Details				
	Do not gap positions - If required, please tuture year progressions & eco. adj. will be			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019	2020	2021	
Position title	Program Manager, W/WW/SW			
Estimated start date	Q1, 2019			
f of positions requested	1.00			1.00
full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time	Part-time	Full-time	
Position agreement classification	Mgmt/Non-union			
f contract, specify length (months or yrs.)				
f Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	2320300			
Grade level	8			
est. starting step	1			
Desktop (HR) Review Performed?	No			
8&F Accommodations Available?	N/A			
Desktop Computer or Laptop required?	Laptop			

No Blackberry

Fleet Vehicle Required?

	CITY OF VAUGHAN 2019-2022 OPERATING BUDGET									
			NAL RESOUR							
Request Title			ROJECT MAN				(limit 70 Characters)			
			COLOT WAIN	AOLIT WATE	-11		J(mink 70 ondidocoro)			
Business Unit # 2340001			V	VATER			]			
Department			ENVIRONMENT	AL SERVICES				•		
Term of Council Service Excellence Strategy Map			Oper	ational Perform	ance					
Tied to a Capital Project	Yes <b>Projec</b>	t Water Meter Ch	nangeout and AM	/II Project			Approved/ Recognized			
Legal/Regulatory Requirement	In	dicate the Statute	or Regulation							
ARR Type		New	Labou	ır/Non-Labour	Non-l	Labour	1			
		Annual Bud	get Change Sur	nmarv			•			
Financial Components 2019 2020 2021 2022 2019-2022 2023 2019-2023 Sub-total (One Time. Adj.) Sub-total										
Staffing	1.00		_	_	1.00		1.00			
Complements  Net FTE's	1.00		-	-	1.00	-	1.00			
Operating Revenue		_	_	_	-	-	_			
Operating Costs										
Staffing & Benefits	155,91	1 -	-	-	155,914	-	155,914			
Other continuous costs		-   -	-	-	-	-	-			
One-time expenses	(455.04	-	-	-	- (455.044)	-	- (455.044)			
Offsets/reductions Offsets Capital Projects	(155,914	- - \$ -	\$ -	- \$ -	(155,914)	-	(155,914)			
Net Operating Budget	\$ (0	)) \$ -	\$ -	\$ -	\$ (0)	\$ -	\$ (0)			
Associated Capital Costs	\$	- \$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Please provide a brief description	on of the reque	st.				(	Limit 1,325 ch	aracters)		
The City of Vaughan owns over eighty fir City continues to grow. The City is emba otherwise known as AMI (advanced met implement the project which includes the 4 year PM to full time.	arking on a project ering infrastructur	to upgrade its wa e). As part of the	ter meter infrasti 2018 budget pro	ructure and to p cess, Council a	rovide advancem approved a capita	nent through sma Il project for the to	rt water metering	functionality,		
Identify the results or outcome t	hat will be ach	ieved with the	new request.	1		(li	mit 720 chara	cters)		
The Project Manager will lead the impler water billing disputes, improved water co asset management and support the City either as a result of the water meter proj	mentation of the A onservation, custo 's Smart Cities Ini	MI project which is mer satisfaction a tiatives and Digita	s expected to be nd water deman I Strategies. Afte	nefit the City by d management er the project is	. The AMI project over the PM will	will also improve be expected to c	e environmental sontinue doing fut	tewardship, ure projects,		
Indicate any impacts this reques	st will have on	other departm	ents.							
X Building & Facilities	Legal			Type of co	onsultation:		(limit 20	00 characters)		
X Information Technology	Other:									
X Human Resources	Other:									
Are there any implications if this	ARR is not ap	proved? Plea	se describe.				(limit 600 chara	acters)		
Water Services will struggle to meet req resulting from anticipated growth in the 0		e renewal targets	and the demand	of new meter a	accounts, as well	as associated ov	erall workload ind	creases		
Financial Planning & Developme QuesticaBudget Change Reques		nly	Incluced in	Draft Budget:		Арр	roval Received:			

Request Title	PROJECT	MANAGER-WATER	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requiremen	nt)	
Are there any Legislative or Reg	ulatory Requirements that this ARR is	addressing?	If yes, Type:	
What is the consequence of non-	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
	,,,, ,, ,, ,, ,, ,, ,, ,		(	
Risk Management				
_	not approving this ARR? (Speak to sev	erity and financial impact)		
Complement Details	Do not gap positions - If required, please	contact the Budget Dent, for instruction	ons	
	Future year progressions & eco. adj. will be		Dept.	
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year Position title	2019 Project Manger -Water	2020	2021	
Estimated start date	1 Toject Manger -water			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time			
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage	2340001			
Business unit # (override if different than # shown)				
Grade level	8			
Est. starting step	5			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			

CITY OF VAUGHAN 2019-2022 OPERATING BUDGET									
			ADDITION	NAL RESOUR	CE REQUES	Т			
Request Title			7.2211101	Project M		-		(limit 70 Characters)	
Nequest fille				Flojectivi	anayer			(IIIIII 70 Characters)	
Business Unit # 2054001				Infrastru	cture Delivery			]	
Department			135 - Infr	astructure Delive	ry - DCM Publi	c Works			
Term of Council Service				Trans	portation & Mo	hility			
Excellence Strategy Map					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Tied to a Capital Project	Yes	Project	Huntington Roa	d Construction &	Widending; Ki	rby Road Constru	uction	Approved/ Recognized	R
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation					
ARR Type		Gı	rowth	Labou	r/Non-Labour	Lat	oour	1	
			4					4	
	1			get Change Sun		2019-2022	2023	2019-2023	
Financial Components	•	2019	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total	
Staffing		1.00				4.00		4.00	
Complements  Net FTE's		1.00 1.00	-	_	-	1.00 1.00	-	1.00 1.00	
Operating Revenue		_	_	_	-	_	_	_	
Operating Costs									
Staffing & Benefits		155,914	_	_	-	155,914	_	155,914	
Other continuous costs		-	-	-	-	-	-	-	
One-time expenses		-	-	-	-	-	-	-	
Offsets/reductions	, ,	- (455 044 00)	-	- \$ -	- \$ -	- (155,914)	-	- (155 014)	
Offsets Capital Projects  Net Operating Budget	\$ ( \$	(0)	\$ - \$ -	\$ -	\$ -	\$ (0)	\$ -	(155,914) \$ (0)	
		٠,	-			. ( )			
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Associated Capital Costs  Please provide a brief description		e reques	·	\$ -	\$ -	\$ -	•	\$ - Limit 1,325 ch	aracters)
Please provide a brief description This position will be responsible for the description	n of th	of infrastruc	t. tion project in su	upport of growth a	as identified in t	he 2018 updated	(IDC Background	Limit 1,325 ch	•
Please provide a <u>brief</u> descriptio	n of th	of infrastruc	t. tion project in su	upport of growth a	as identified in t	he 2018 updated	(IDC Background	Limit 1,325 ch	
Please provide a brief description This position will be responsible for the description	n of th	of infrastruc	t. tion project in su	upport of growth a	as identified in t	he 2018 updated	(IDC Background	Limit 1,325 ch	
Please provide a brief description This position will be responsible for the description	n of th	of infrastruc	t. tion project in su	upport of growth a	as identified in t	he 2018 updated	(IDC Background	Limit 1,325 ch	•
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Please provide a <u>brief</u> description. This position will be responsible for the dispension identified as priority transportion line.	n of th	of infrastruc prove the ex	t. tion project in su kisting road netw	upport of growth a ork while suppor	as identified in t	he 2018 updated	DC Background t within these are	Limit 1,325 ch I Study. These p pas.	rojects have
Please provide a brief description This position will be responsible for the description	n of the delivery control in t	of infrastruc prove the ex	t.  tion project in su kisting road netw	upport of growth a rork while suppor	as identified in t ting the anticipa	he 2018 updatec ated developmen	DC Background t within these are	Limit 1,325 ch I Study. These p pas.	rojects have
Please provide a brief description This position will be responsible for the debeen identified as priority transportion line	n of the delivery control of t	of infrastruc prove the ex l be achie s idenfied g	t.  tion project in su kisting road netw  eved with the prowth related pro	upport of growth a vork while suppor	as identified in t ting the anticipa	he 2018 updated ated developmen	DC Background t within these are	Limit 1,325 ch I Study. These p pas.	rojects have
Please provide a brief descriptio This position will be responsible for the debeen identified as priority transportion lin  Identify the results or outcome to this request will manage the delivery of	n of the delivery control of t	of infrastruc prove the ex l be achie s idenfied g	t.  tion project in su kisting road netw  eved with the prowth related pro	upport of growth a vork while suppor	as identified in t ting the anticipa	he 2018 updated ated developmen	DC Background t within these are	Limit 1,325 ch I Study. These p pas.	rojects have
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Please provide a brief description. This position will be responsible for the debeen identified as priority transportion line. Identify the results or outcome to the delivery of IPCAM). These projects directly link to the Indicate any impacts this reques	n of the delivery of the ks to input the City's ne follow	be achies identically ave on of	t. tion project in su kisting road netw eved with the growth related pro 018 Term of Cou	upport of growth a vork while support of mew request. ojects through the uncil Priorities: In	e Transportatio	he 2018 updated ated development and Servicing Sal Road Network	(IDC Background twithin these are	Limit 1,325 ch I Study. These p pas. mit 720 charae n Update (as dev	cters) reloped by
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Please provide a brief description This position will be responsible for the debeen identified as priority transportion line  Identify the results or outcome to the delivery of IPCAM. These projects directly link to the Indicate any impacts this request Building & Facilities  Information Technology	hat will h	be achies identical department of the provided in the provided	t.  tion project in su kisting road netw  eved with the growth related pro  18 Term of Cou	upport of growth a vork while support of mew request. ojects through the uncil Priorities: In	e Transportatio prove Municipa  Type of co	he 2018 updated ated development and Servicing Sal Road Network	(IDC Background twithin these are	Limit 1,325 ch I Study. These p eas. mit 720 charae n Update (as dev	cters) reloped by
Please provide a brief description This position will be responsible for the debeen identified as priority transportion line  Identify the results or outcome to the delivery of IPCAM. These projects directly link to the Indicate any impacts this request Building & Facilities  Information Technology	hat will h	be achies sidenfied ging 2014-20 Legal Other:	t.  tion project in su kisting road netw  eved with the prowth related pro 018 Term of Cou  ther department	new request. ojects through the uncil Priorities: Invents.	e Transportatio prove Municipa  Type of co	he 2018 updated ated development and Servicing Sal Road Network	(IDC Background twithin these are	Limit 1,325 ch I Study. These p eas. mit 720 charae n Update (as dev	cters) reloped by  O characters) Road
Please provide a brief descriptio This position will be responsible for the debeen identified as priority transportion lin  Identify the results or outcome to the delivery of IPCAM. These projects directly link to the Indicate any impacts this request links are links and interest links.  Information Technology Human Resources  Are there any implications if this This position is needed to deliver on the	hat will hat will hat will hat will hat will had a will	be achies identified ging 2014-20  Legal Other: Other:	t.  tion project in su kisting road netw  eved with the growth related pro 218 Term of Cou  ther department  TSPFO  TSPFO  Proved? Please ce Excellence m	new request. ojects through the uncil Priorities: In ents. se describe. nandate and the test	as identified in titing the anticipal e Transportation prove Municipal Type of conference Reconstru	he 2018 updated ated development and Servicing sal Road Network and Network consultation:	(li DC Background twithin these are stated to accommodate the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff complined the staff compliment the staff compliment the staff complimen	Limit 1,325 ch I Study. These p eas.  mit 720 chara n Update (as dev	cters) veloped by  O characters) Road  acters) t capacity with
Please provide a brief descriptio This position will be responsible for the debeen identified as priority transportion lin  Identify the results or outcome to the delivery of IPCAM. These projects directly link to the line and impacts this request the line and impacts this request line and impacts this re	hat will hat will hat will hat will hat will had a will	be achies sidenfied ging 2014-20 Legal Other: Other: Sinot apprent's Serviam. The del	t.  tion project in such string road netwood network is the province of the pr	new request. ojects through the uncil Priorities: Imments.	Type of construction of Council the Term of Co	he 2018 updated ated development and Servicing al Road Network consultation: acquisition is need ction	(li DC Background twithin these are stated to accommodate the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff complined the staff compliment the staff compliment the staff complimen	Limit 1,325 ch I Study. These p eas.  mit 720 chara n Update (as dev	cters) veloped by  O characters) Road  acters) t capacity with
Please provide a brief descriptio This position will be responsible for the debeen identified as priority transportion lin  Identify the results or outcome to the delivery of IPCAM. These projects directly link to the Indicate any impacts this request links are links and interest links.  Information Technology Human Resources  Are there any implications if this This position is needed to deliver on the	hat will hat will hat will hat will hat will had a will	be achies sidenfied ging 2014-20 Legal Other: Other: Sinot apprent's Serviam. The del	t.  tion project in such string road netwood network is the province of the pr	new request. ojects through the uncil Priorities: Imments.	Type of construction of Council the Term of Co	he 2018 updated ated development and Servicing al Road Network consultation: acquisition is need ction	(li DC Background twithin these are stated to accommodate the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff complined the staff compliment the staff compliment the staff complimen	Limit 1,325 ch I Study. These p eas.  mit 720 chara n Update (as dev	cters) veloped by  O characters) Road  acters) t capacity with
Please provide a brief descriptio This position will be responsible for the debeen identified as priority transportion lin  Identify the results or outcome to the delivery of IPCAM. These projects directly link to the line and impacts this request the line and impacts this request line and impacts this re	hat will the City's a following a progradult for the	be achies identified ging 2014-20 Legal Other: Other: S not apprent's Serviam. The deline department of the service of the service of the department of the service of the	t.  tion project in such string road netwood network related provided the department of the such string rowers.  TSPFO  TSPFO  TSPFO  TOVED? Please to support the lays will impact the net to support the lays will impact the net to support the lays will impact the net to support the lays will impact the lays will impact the net to support the lays will impact the lays will be	new request. ojects through the uncil Priorities: Imments.	Type of construction of Council the Term of Co	he 2018 updated ated development and Servicing al Road Network consultation: acquisition is need ction	(li DC Background twithin these are stated to accommodate the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment that staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff compliment the staff compliment that staff compliment the staff complined the staff compliment the staff compliment the staff complimen	Limit 1,325 ch I Study. These p eas.  mit 720 chara n Update (as dev	cters) veloped by  O characters) Road  acters) t capacity with

Request Title	Proj	iect Manager	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requirement	t due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement	t)	
Are there any Legislative or Regu	ulatory Requirements that this ARR is	addressing? No	_ If yes, Type:	
What is the consequence of non-	compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
		<del>-</del>	(	
Risk Management				•
_	not approving this ARR? (Speak to sev	verity and financial impact)		
				•
Complement Details	Do not gap positions - If required, please	contact the Rudget Dent, for instruction	ins	
	Future year progressions & eco. adj. will be		Dept.	
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year Position title	2019 Project Manager			
Estimated start date	March 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time			
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)	N/A			
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	2504001			
Grade level	8			
Est. starting step	5			
Desktop (HR) Review Performed?	N/A			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			
Blackberry/Cell Phone Required?	Cell Phone			

CITY OF VAUGHAN										
			2019-20	22 OPERAT	ING BUDG	ET				
			ADDITIO	NAL RESOUR	CE REQUES	ST				
Request Title				Project M	lanager			(limit 70 Characters)		
Business Unit # 2054001	7			Infrastru	cture Delivery			1		
Department	<u></u>		135 - Infr	astructure Delive	•	lic Works		<b>.</b> 1		
Term of Council Service				Trans	sportation & Mo	ability		<u>=</u>	1	
Excellence Strategy Map				ITALIS	sportation & ivid	Dollity			]	
Tied to a Capital Project	Yes	Project	Edgely Park and	d Pond; Bass Pr	o Mills Drive; N	lorth Maple Bridg	е	Approved/ Recognized	А	
Legal/Regulatory Requirement	No	No Indicate the Statute or Regulation								
ARR Type		G	rowth	Labou	r/Non-Labour	La	bour	]		
			Annual Bude	get Change Sur	nmarv			_		
Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total		
Staffing		4.00				4.00				
Complements  Net FTE's		1.00 1.00			-	1.00 1.00	-	1.00 1.00		
Operating Revenue		-	_	_	_	-	_	-		
Operating Costs										
Staffing & Benefits		155,914	_	_	_	155,914	-	155,914		
Other continuous costs		-	-	-	-	-	-	-		
One-time expenses		-	-	-	-	-	-	-		
Offsets/reductions	\$	- (455 044 00)	-	-	-	(155.014)	-	- (155 014)		
Offsets Capital Projects  Net Operating Budget	\$	(155,914.00) (0)	\$ - \$ -	\$ - \$ -	\$ - \$ -	(155,914) \$ (0)	\$ -	(155,914) \$ (0)		
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Please provide a brief description	n of th	ne reques	t.				(	Limit 1,325 ch	naracters)	
The Project Manager is required in order Park and Pond Project (DE-7175-17). In recognized future growth projects (North	view of	the approve	ed growth related	d projects (Edge	ey Park and P					
Identify the results or outcome t	hat wi	II ha achid	wad with the	now request			/li	mit 720 chara	ctore)	
This request will manage the delivery of IPCAM). These projects directly link to the	the City	's growth re	lated projects as	identified throug	gh the Transpo		cing Study Maste	r Plan Update (as	developed by	
Indicate any impacts this reques	t will l	have on o	ther departme	ents.						
Building & Facilities		Legal			Type of c	onsultation:		(limit 20	00 characters)	
Information Technology	Х	Other:	TSPFO							
Human Resources	Х	Other:	Environmental	Services						
Are there any implications if this	ARR	is not app	roved? Plea	se describe.				(limit 600 char	acters)	
In view of current identified and recogniz working at capacity with regards to deliv- position will help in ensuring the capital	ery of th	ne capital pro	ogram and it wou	uld be unrealistic	to assign more	e work and exped				
Financial Planning & Developme QuesticaBudget Change Reques		ance Only	<b>y</b>	Incluced in	Draft Budget		Арр	roval Received:		

Request Title	Proj	ect Manager	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Regi	ulatory Requirements that this ARR is a	addressing?	If yes, Type:	
What is the consequence of non-	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
1	,,		(	
Risk Management				
=	not approving this ARR? (Speak to sev	verity and financial impact)		
Commission and Dataile				
Complement Details	Do not gap positions - If required, please	contact the Budget Dept. for instruction	s	
Complement Information	Future year progressions & eco. adj. will be Position #1	e calculated corporately by the Budget De Position #1		Out total
Complement Information Budget Year	2019	Position #1	Position #1	Sub-total
Position title	Project Manager			
Estimated start date	January 1 2018			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time			
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	2054001			
Grade level	8			
Est. starting step	5			
Desktop (HR) Review Performed?	Yes			
B&F Accommodations Available?	Yes			
Desktop Computer or Laptop required?				
Fleet Vehicle Required?	No			

CITY OF VAUGHAN 2019-2022 OPERATING BUDGET									
				NAL RESOUR					
Request Title				enior Enginee				(limit 70 Characters)	
Kequest fille				enior Enginee	illig Assistan	ι		(IIIIII 70 Characters)	
Business Unit # 2054001	_			Infrastru	ucture Delivery			]	
Department			135 - Infr	astructure Delive	ery - DCM Publi	c Works		]	_
Term of Council Service Excellence Strategy Map				Trans	sportation & Mo	bility			
Tied to a Capital Project	Yes	Project	various growth	related infrastruc	ture projects			Approved/ Recognized	А
Legal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation					
ARR Type	Growth Labour/Non-Labour Labour								
			Annual Budg	get Change Sur	nmary				
Financial Components		2019	2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total	
Staffing		1.00				1.00		1.00	
Complements Net FTE's		1.00	-	-	-	1.00	-	1.00	
Operating Revenue		-	_	_	_	-	-	-	
Operating Costs									
Staffing & Benefits		114,036	-	-	-	114,036	-	114,036	
Other continuous costs		-	-	-	-	-	-	-	
One-time expenses		-	-	-	-	-	-	-	
Offsets/reductions Offsets Capital Projects	\$	(114,036.00)	\$ -	\$ -	\$ -	(114,036)	-	(114,036)	
Net Operating Budget	\$	0	\$ -	\$ -	\$ -	\$ 0	\$ -	\$ 0	
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Please provide a brief descripti This position will be responsible for ass projects have been identified as priority	isting in	the delivery	of infrastructure				2018 updated DO		udy. These
Identify the results or outcome	that wi	II be achie	eved with the	new request.			(li	mit 720 chara	cters)
This request will assist in the delivery o IPCAM). These projects directly link to to develop transit, cycling and pedestria	f the City the follow an option	y's idenfied g wing 2014-20 ns to get arou	growth related pr 018 Term of Cou und the City.	ojects through th Incil Priorities: In	e Transportatio		Study Master Pla	ın Update (as dev	eloped by
Indicate any impacts this reque	St WIII	1	tner departme	ents.	- (	to et			
Building & Facilities		Legal			Type of co	onsultation:		(limit 20	00 characters)
Information Technology		Other:							
Human Resources		Other:							
Are there any implications if thi								(limit 600 chara	-
This position will ensure that that we coplanning, programming and delivery of Update, adequately plan for delivery of	capital a	ssets. If the	ARR is not appr	oved it will be dit	fficult for the de	partment to supp			
Financial Planning & Developm QuesticaBudget Change Reque		nance Only	y	Incluced in	Draft Budget:		Арр	roval Received:	

Request Title	Senior En	Senior Engineering Assistant (limit 70 Characters)							
Implications/Consequences (if req	uest not approved)								
Legislative/Regulatory Requirement	due to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requiremen	nt)						
Are there any Legislative or Regu	latory Requirements that this ARR is a	addressing?	If yes, Type:						
What is the consequence of non-	compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	-					
What is the consequence of herr	Sempliance: (inte, other penalty, arre-	ant,	(IIIIII 000 GIIAIAGGGT)						
Risk Management				•					
	ot approving this ARR? (Speak to sev	erity and financial impact)							
				l					
Complement Details									
	Do not gap positions - If required, please Future year progressions & eco. adj. will be								
Complement Information	Position #1	Position #2	Position #3	Sub-total					
Budget Year	2019								
Position title	Senior Engineering Assistant								
Estimated start date	March 1, 2019								
# of positions requested	1.00			1.00					
Full-time equivalents (FTEs)	1.00			1.00					
Position type	Full-time								
Position agreement classification	Cupe Cler. & Tech								
If contract, specify length (months or yrs.)	N/A								
If Casual/Seasonal PT enter Hourly wage									
Business unit # (override if different than # shown)	2054001								
Grade level	L								
Est. starting step	1								
Desktop (HR) Review Performed?	N/A								
B&F Accommodations Available?	Yes								
Desktop Computer or Laptop required?	Desktop								
Fleet Vehicle Required?	No								
Blackberry/Cell Phone Required?			1						

## **CITY OF VAUGHAN** 2019-2022 OPERATING BUDGET ADDITIONAL RESOURCE REQUEST **Request Title** Active Transportation Specialist (limit 70 Characters) 123000 Business Unit # Department Infrastructure Planning and Corporate Asset Management **Term of Council Service** Transportation & Mobility **Excellence Strategy Map** Approved/ DT-7097-14, DT-7191-18, various proposed projects Tied to a Capital Project Yes Project Α Recognized Indicate the Statute or Regulation Planning Act, Municipal Class EA Environmental Assessment Ac Legal/Regulatory Requirement Yes Growth Labour/Non-Labour Labour ARR Type **Annual Budget Change Summary** 2019-2022 2023 2019-2023 **Financial Components** 2019 2020 2021 Sub-total (One Time, Adi.) Sub-total Staffing 1.00 1.00 1.00 Complements 1.00 1.00 1.00 Net FTE's Operating Revenue **Operating Costs** Staffing & Benefits 108.242 108.242 108.242 Other continuous costs 5,100 5,100 5,100 One-time expenses 26,300 (26,300)Offsets/reductions Offsets Capital Projects (108,242 (108, 242)(108, 242)Net Operating Budget 31,400 (26,300)5.100 **Associated Capital Costs** \$ Please provide a brief description of the request. (Limit 1,325 characters) The Active Transportation Specialist will be responsible for the implementation of various components of the on-going Pedestrian and Bicycle Master Plan Update. This role will support the Active and Sustainable Transportation Project Manager and collaborate with the Transportation Planning Team on projects and provide expertise to transportation planning and engineering work. This position is a non-union, full-time permanent role that will be funded fully from Development Charges. Identify the results or outcome that will be achieved with the new request. (limit 720 characters) This request will provide support in delivering the proposed IPCAM capital program, assist in developing new active transportation policies and programs and directly links to the following 2014-2018 Term of Council Priorities: Continue to develop transit, cycling and pedestrian options to get around the City including the Pedestrian and Cycling Strategy Improve Municipal Road Network Facilitate the development of the VMC Continue to ensure the safety and well-being of citizens Indicate any impacts this request will have on other departments. Type of consultation: **Building & Facilities** Legal (limit 200 characters) PPES, DE, ID, PD, HR - recruitment, Facility Maintenance Services and IT to provide Χ Information Technology Other: accommodations and computer set-up for the position, consultation and Х Human Resources Other: collaboration with various other teams including TSPFO, ID, DE, PD Are there any implications if this ARR is not approved? Please describe. Current staff compliment is working at capacity with regards to delivery of the proposed capital program. The delays will impact the priority set by the Term of Council Priorities and the action items identified in the updated Pedestrian and Bicycle Master Plan within the established time frame. If the ARR is not approved it will be difficult for the department to complete the capital projects, review and provide feedback within the expected timeline. Financial Planning & Development Finance Only

QuesticaBudget Change Request:

Incluced in Draft Budget:

Request Title	Active Tran	sportation Specialist	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requirement	)	
Are there any Legislative or Regi	ulatory Requirements that this ARR is	addressing? No	If yes, Type:	
What is the consequence of non-	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
			(	
Risk Management				•
_	not approving this ARR? (Speak to sev	erity and financial impact)		
				'
Complement Details	Do not you notified the survived where	and the Budget Doub for instruction		
	Do not gap positions - If required, please Future year progressions & eco. adj. will be			
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019 Specialist - Sustainable			
Position title	Transportation			
Estimated start date	March 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time			
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)	N/A			
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	123000			
Grade level	6			
Est. starting step	1			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			
Blackberry/Cell Phone Required?	Cell Phone			

CITY OF VAUGHAN 2019-2022 OPERATING BUDGET										
					NAL RESOUR					
	. =								1	
Rec	uest Title			Infrastru	cture Planning	g Programmir	ng Lead		(limit 70 Characters)	
Bus	iness Unit # 123000	]							]	
Dep	artment			Infrastructure	Planning and Co	orporate Asset I	Management		]	
	n of Council Service ellence Strategy Map				Trans	sportation & Mo	bility			
Tied	to a Capital Project	Yes	Project	various infrastru	ıcture planning p	rojects			Approved/ Recognized	А
Lega	al/Regulatory Requirement	Yes	Indi	cate the Statute	or Regulation	anning Act, M	unicipal Class E	A Environmenta	al Assessment A	
ARR	Туре		G	rowth	Labou	r/Non-Labour	Lal	bour	1	
				Annual Duda	not Change Sun				4	
	Financial Commonante		2019	2020	get Change Sun 2021	nmary 2022	2019-2022	2023	2019-2023	
l	Financial Components		2019	2020	2021	2022	Sub-total	(One Time. Adj.)	Sub-total	
Staf	<u> </u>		1.00	_	_	_	1.00		1.00	
	Complements Net FTE's		1.00	_	-	-	1.00	_	1.00	
	rating Revenue		_	_	_	_	_	_	-	
l l -	rating Costs									
	Staffing & Benefits		119,058	_	_	_	119,058	_	119,058	
	Other continuous costs		5,100	-	-	-	5,100	-	5,100	
	One-time expenses		26,300	(26,300)	-	-	-	-	-	
	Offsets/reductions Offsets Capital Projects	\$	(119,058)	- \$ -	- \$ -	- \$ -	(119,058)	-	(119,058)	
	Operating Budget	\$	31,400	\$ (26,300)	\$ -	\$ -	\$ 5,100	\$ -	\$ 5,100	
Ass	ociated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Please	provide a <u>brief</u> descriptio	n of th	e reques	t.				(	Limit 1,325 ch	aracters)
and Sto Review alignme develop Priorities safety a	sition will lead development of the rm Drainage and Storm Water M to accommodate growth and dev nt of priorities, highlight limitation ing new policies and programs to s: Invest, renew and manage infrond well-being of citizens, Continument Charges.	anagen relopme s in res suppo astructu	nent). The Ment to the 20 cources to do not the City's are and asse	Master Plans are 041 time horizon. eliver Program e Corporate Asset ets, Update the C	key studies requestion will lements, and continuous Management poor strick of the continuous str	uired to support I liaise with City ordinate the del olicies. This pos supporting stud	the City's Growth Departments to livery of these ele- sition is linked to lies, Improve Mui	n Management Sidevelop the 10-Yements. Furtherm the following 201 nicipal Road Netv	trategy Update an 'ear Program to endere, this position 4-2018 Term of Country  Work, Continue to	nd Official Plan ensure will aid in Council ensure the
Identif	y the results or outcome th	nat wil	I be achie	eved with the	new request.			(li	mit 720 chara	cters)
	sible for the development of the 0	•			•		•		•	•
Indica	te any impacts this reques	t will l	nave on o	ther departme	ents.					
х	Building & Facilities		Legal			Type of co	onsultation:		(limit 20	00 characters)
Х	Information Technology	Х	Other:	ID, ES, TSPFO				•	ice set-up for the coordinate plan	
Х	Human Resources	X	Other:	DE, DP, PD,	PPES		ning of capital pro		Coordinate plani	iiig and
Are the	ere any implications if this	ARR i	s not app	roved? Pleas	se describe.				(limit 600 chara	acters)
planning	sition will ensure that that we con g, programming and delivery of ca adequately plan for delivery of th	apital as	ssets. If the	ARR is not appre	oved it will be dif	ficult for the de	partment to supp			
	cial Planning & Developme		ance Only	У	Included in	Draft Budget:		Ann	roval Received:	
- GUCSL	Jubuuget onange neques				included III	Drait Budget.		~bb	. Ovai Neceiveu.	

Request Title	Infrastructure Pla	inning Programming Lead	(limit 70 Characters)	
Implications/Consequences (if red	quest not approved)			
Legislative/Regulatory Requirement	t due to Law, Regulation, or Act. (NOTE: A	By-Law is not a legal requiremen	nt)	
Are there any Legislative or Regu	ulatory Requirements that this ARR is a	addressing?	If yes, Type:	
, ,	•		<u> </u>	
what is the consequence of non-	compliance? (fine, other penalty, amo	uni)	(limit 650 characters)	
Risk Management	not approving this APP2 (Speak to say	varity and financial impact)		
What is the risk associated with i	not approving this ARR? (Speak to sev	enty and financial impact)		ļ
Complement Details				
Complement Details	Do not gap positions - If required, please			
Complement Information	Future year progressions & eco. adj. will be Position #1	e calculated corporately by the Budget Position #2		Cult total
Complement Information Budget Year	2019	Position #2	Position #3	Sub-total
Position title	Intrastructure Planning			
Estimated start date	Programming Lead March 1, 2019			
# of positions requested	1.00			1.00
Full-time equivalents (FTEs)	1.00			1.00
Position type	Full-time			
Position agreement classification	Mgmt/Non-union			
If contract, specify length (months or yrs.)	N/A			
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	123000			
Grade level	7			
Est. starting step	1			
Desktop (HR) Review Performed?	N/A			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?	Laptop			
Fleet Vehicle Required?	No			
Blackberry/Cell Phone Required?	Cell Phone			

	CITY OF VAUGHAN										
				2019-20	)22 C	DPERAT	ING BUDG	ET			
				ADDITIO	NAL I	RESOUR	CE REQUES	ST			
R	equest Title			Tra	anspo	ortation P	roject Manag	ger		(limit 70 Characters)	
Bı	usiness Unit # 123000	1								7	
De	epartment	<u>.</u>		Infrastructure	Planr	ning and Co	orporate Asset	Management		1	
Te	erm of Council Service										1
	cellence Strategy Map	e Strategy Map  Transportation & Mobility									
Ti	ed to a Capital Project	Yes	Project	DE-7141-16, va	arious	proposed p	orojects			Approved/ Recognized	А
Le	egal/Regulatory Requirement	Yes	Indi	cate the Statute	e or R	egulation	anning Act, M	unicipal Class I	EA Environment	al Assessment A	
Al	RR Type	Growth <b>Labour/Non-Labour</b> Labour									
	••			Annual Bud	ant Cl	hanga Sun	aman,			4	
	Financial Components		2019	Annual Bud	get Cr	2021	2022	2019-2022	2023	2019-2023	1
	•		2013	2020		2021	2022	Sub-total	(One Time. Adj.)	Sub-total	
	taffing  Complements		1.00	_		_	_	1.00	_	1.00	
	Net FTE's		1.00	-		-	-	1.00	-	1.00	
0	perating Revenue		-	-		-	_	-	-	-	
0	perating Costs										
	Staffing & Benefits		143,441	-		-	-	143,441	-	143,441	
	Other continuous costs		5,100	-		-	-	5,100	-	5,100	
	One-time expenses		26,300	(26,300)	)	-	-	-	-	-	
	Offsets/reductions		-	-		-	-	-	-	-	
	Offsets Capital Projects	\$	(143,441)		\$	-	\$ - \$ -	(143,441)		(143,441)	
	et Operating Budget	\$	31,400	\$ (26,300)	\$		•	\$ 5,100		\$ 5,100	
As	ssociated Capital Costs	\$	<u> </u>	\$ -	\$		\$ -	\$ -	\$ -	\$ -	l
Plea	se provide a <u>brief</u> descriptio	n of th	ne reques	t.					(	Limit 1,325 ch	aracters)
	position will be responsible for the p				aster F	Plan Update	e and other rela	ated projects and	· ·	· · ·	
Mana develonging and in activit	e of the key documents required to a ger - Municipal Comprehensive Re opment to the year 2041. It will also eering feasibility studies and traffic inprovements of City's road systematics of project teams, which may incomprehent Charges.	view (O provido operations relate	official Plan) e project ma onal analysi d to growth;	in preparation for anagement servings; identify, evalu- and prepare tra	or the lices for attempt of the lices for th	Official Pla or environm nd assess p tation input	n and other su lental assessm proposed trans into Developm	pporting studies ents; conduct an portation infrastra nent Charge By-la	which will guide the d manage major ucture improveme aw updates. The l	ne City's growth a transportation stuents to support the position will lead	and udies, e expansion and direct the
	tify the results or outcome tl									mit 720 chara	
policie transi	equest will manage the delivery of es and managing programs that dir t, cycling and pedestrian options to eing of citizens, Continue to cultiva	ectly lin get aro	k to the follound the City	owing 2014-2018 , Improve Munic	B Term cipal R	n of Counci	I Priorities: Up	date the Official I	Plan and supporting	ng studies, Conti	nue to develop
Indic	ate any impacts this reques	t will l	nave on o	ther departm	ents.						
Х	Building & Facilities	N/A	Legal				Type of c	onsultation:		(limit 20	00 characters)
Х	Information Technology		Other:	PPES					unicipal Compreh	*	,
Х	Human Resources		Other:	DE, DP,	, ID			•	udies, DE and DF etwork implemen		nents review,
		1					I.				
Are t	here any implications if this	ARR i	is not app	roved? Plea	se de	escribe.				(limit 600 char	acters)
This p	position is needed to deliver on the ds to delivery of the proposed capit epartment to support the City's Grown	Departr al progr	ment's Servi am. The de	ice Excellence n lays will impact t	nandat	te and the ority set by	the Term of C	ouncil Priorities.	If the ARR is not	nts are working a approved it will b	t capacity with e difficult for
	ncial Planning & Developme sticaBudget Change Reques		ance Only	<b>y</b>	lı	ncluced in	Draft Budget	:	Арр	roval Received:	

Request Title	Transportat	tion Project Manager	(limit 70 Characters)						
mplications/Consequences (if reque	est not approved)								
Legislative/Regulatory Requirement du	e to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement	t)						
Are there any Legislative or Regulat	ory Requirements that this ARR is	addressing? Yes	If yes, Type:Legislative						
What is the consequence of non-cor	mpliance? (fine, other penalty, amo	unt)	(limit 650 characters)						
The Planning Act requires municipalities to prepare on Official Plan to set out the municipality's general planning goals and policies that will guide future land use. Such plans are required to be updated every five years, to conform with provincial plans and be consistent with provincial policy statements. Master Plans are supporting documents of the Municipal Comprehensive Official Plan review. Other legislative documents are: the Provincial Policy Statement (PPS), the Oak Ridges Moraine Conservation Plan, the Growth Plan for the Greater Golden Horseshoe ("The Growth Plan") and Development Charges Act.									
Risk Management What is the risk associated with not approving this ARR? (Speak to severity and financial impact)									
That is the fish associated with flot	approving the first: (Opean to sev	only and initiational impacty							
Complement Details									
	Do not gap positions - If required, please Future year progressions & eco. adj. will b								
Complement Information	Position #1	Position #2	Position #3	Sub-total					
Budget Year	2019								
Position title	Transportation Project Manager								
Estimated start date	March 1, 2019								
f of positions requested	1.00			1.00					
Full-time equivalents (FTEs)	1.00			1.00					
Position type	Full-time								
Position agreement classification	Mgmt/Non-union								
f contract, specify length (months or yrs.)	N/A								
f Casual/Seasonal PT enter Hourly wage									
Business unit # (override if different than # shown)	123000								
Grade level	8								
Est. starting step	3								
Desktop (HR) Review Performed?	N/A								
3&F Accommodations Available?	No								
Desktop Computer or Laptop required?	Laptop								
Fleet Vehicle Required?	No								

Cell Phone

CITY OF VAUGHAN 2019-2022 OPERATING BUDGET											
ADDITIONAL RESOURCE REQUEST											
Request Title				Quality & Ris				(limit 70 Characters)			
				Quality & 1110	к ороонилос			,			
Business Unit # 2000000											
Department	Office of Public Works										
Term of Council Service				S	taff Engageme	nt			1		
Excellence Strategy Map					tan Engageme						
Tied to a Capital Project	No P	No Project Approved/Recognized									
Legal/Regulatory Requirement	No	Indic	cate the Statute	or Regulation					1		
APP Type			lew	Labou	ır/Non-Labour	La	bour		1		
ARR Type		,	NEW	Labou	ii/NOII-Laboui	La	boui	J			
ļ <del>-</del>			Annual Budg	get Change Sur	nmary		1		1		
Financial Components	2019		2020	2021	2022	2019-2022 Sub-total	2023 (One Time. Adj.)	2019-2023 Sub-total			
Staffing  Complements		1.00	-	_	_	1.00	_	1.00			
Net FTE's		1.00	-	-	-	1.00	-	1.00			
Operating Revenue		-	-	-	-	-	-	-			
Operating Costs											
Staffing & Benefits	8	1,182	-	-	-	81,182	-	81,182			
Other continuous costs		2,100	-	-	-	2,100	-	2,100			
One-time expenses		1,000	(1,000)	-	-	-	-	-			
Offsets/reductions Offsets Capital Projects	\$	-	s -	s -	\$ -	-	-	-			
Net Operating Budget		4,282	\$ (1,000)	\$ -	\$ -	\$ 83,282	\$ -	\$ 83,282			
Associated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Please provide a brief description	n of the re	eauest	<u> </u>				(	Limit 1,325 ch	aracters)		
This position will be responsible for:		•					<u>'</u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Promoting culture of safety in Public W			viding dedicated	d consulting/ adv	visory services	alongside operati	onal staff and ma	nagement			
<ul> <li>Conduct Risk Assessments/Job Hazard</li> <li>Development of control measures inclu</li> </ul>			Controls, Standar	rd Operating Pro	cedures (SOP	s), Work Instructi	ons, Operational	forms, PPE			
<ul> <li>Troubleshooting quality issues</li> </ul>		_			•						
Contribute to auditing function and requ	irea follow-u	ıβ									
Identify the results or outcome to	hat will be	achie	ved with the	new request.			(li	mit 720 chara	cters)		
The enhances assessment, control measurement							(	11111 120 011414	<i>510.0</i> <sub>1</sub>		
<ul><li>Reduction in preventable injuries</li><li>Enhanced enhance efficiency in operat</li></ul>	ione										
Enhanced enhance eniciency in operation     Enhanced staff satisfaction	10115										
Indicate any impacts this reques	t will have	on of	ther departme	ents.							
Building & Facilities	Leg	gal			Type of c	onsultation:		(limit 2	00 characters)		
Information Technology	Oth	ner:			This posi	tion will need to h	ave alignment wi	th corporate Hea	Ith and Safety		
X Human Resources		ner:			and will re	equire alignment/	knowledge sharii	ng relationship			
Human Resources	Ott	ICI.									
Are there any implications if this								(limit 600 char	acters)		
If not approved, operations will continue	with existing	risks o	t unidentified/ ur	imitigated job na	azards						
Financial Planning & Developme QuesticaBudget Change Reques		e Only	′	Included in	Draft Budget		Арр	roval Received:			

Request Title	Quality & Risk Specialist (limit 70 Characters)								
Implications/Consequences (if re	quest not approved)								
Legislative/Regulatory Requiremen	nt due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)							
Are there any Legislative or Reg	ulatory Requirements that this ARR is a	addressing?	If yes, Type:						
What is the consequence of non	What is the consequence of non-compliance? (fine, other penalty, amount)								
	(,,								
Risk Management									
What is the risk associated with	not approving this ARR? (Speak to sev	verity and financial impact)							
Complement Details									
Complement Details	Do not gap positions - If required, please								
Complement Information	Future year progressions & eco. adj. will be Position #1	e calculated corporately by the Budget D Position #2	ept. Position #3	Cub total					
Complement Information Budget Year	2019	2020	2021	Sub-total					
Position title	Quality & Risk Specialist								
Estimated start date	January 1, 2019								
# of positions requested	1.00			1.00					
Full-time equivalents (FTEs)	1.00			1.00					
Position type	Full-time	Part-time	Full-time						
Position agreement classification	Mgmt/Non-union								
If contract, specify length (months or yrs.)									
If Casual/Seasonal PT enter Hourly wage									
Business unit # (override if different than # shown)	2000000								
Grade level	6								
Est. starting step	1								
Desktop (HR) Review Performed?	No								
B&F Accommodations Available?	No								
Desktop Computer or Laptop required?	Laptop								
Fleet Vehicle Required?	No								

Cell Phone

## **CITY OF VAUGHAN** 2019-2022 OPERATING BUDGET ADDITIONAL RESOURCE REQUEST **Request Title** Signals - Electricity and Maintenance for the Growing Inventory (limit 70 Characters) Business Unit # 2310230 Traffic Signal Maintenance Department Transportation Services, Parks and Forestry Operations **Term of Council Service** Transportation & Mobility **Excellence Strategy Map -**Approved/ No Project **Tied to a Capital Project** Recognized Legal/Regulatory Requirement No Indicate the Statute or Regulation Growth Labour/Non-Labour Non-Labour **ARR Type** Annual Budget Change Summary 2019-2022 2023 2019-2023 2019 2020 2021 **Financial Components** 2022 Sub-total (One Time. Adj.) Sub-total Staffing Complements Net FTE's Operating Revenue **Operating Costs** Staffing & Benefits Other continuous costs 30,551 7,638 38,189 38,189 One-time expenses Offsets/reductions Offsets Capital Projects **Net Operating Budget** \$ 30,551 7,638 \$ \$ \$ 38,189 38,189 **Associated Capital Costs** Please provide a brief description of the request. (Limit 1,325 characters) At the beginning of 2018, the City operated 87 signalized intersections, and added four more throughout the year. (1) Based on Corporate forecasts of electricity rates, \$196,534 was budgeted for the existing 87 signalized intersections (\$2,259 each). For the additional four signalized intersections (4.6%), an additional \$9,036 will be needed in the electricity budget. (2) For maintenance, a cost of \$467,950 was budgeted for the existing 87 signalized intersections (\$5,379 each). For the additional four signalized intersections (4.6%), an additional \$21,515 will be needed in the maintenance budget. One more signalized intersection is planned for 2019, and that cost is included as a request for additional funds in 2020, including \$2,259 for electricity and \$5,379 for maintenance. The 2020 amounts do not include inflation and electricity rate changes. There are currently no additional signalized intersections planned for 2021 and 2022. Identify the results or outcome that will be achieved with the new request. (limit 720 characters) This request will enable on-going operation and maintenance of the growing traffic signal inventory. Indicate any impacts this request will have on other departments. **Building & Facilities** Legal Type of consultation: (limit 200 characters) Information Technology Other: **Human Resources** Other:

If this ARR is not approved, there is a risk that funds will be insufficient to pay for electricity and maintenance for the growing inventory of traffic signals. This will result in

Are there any implications if this ARR is not approved? Please describe.

Request Title one or more of the following: public safety risks,		aintenance for the Growing Inve erages.	entory (limit 70 Characters)	
Financial Planning & Development Fina QuesticaBudget Change Request:	_	ced in Draft Budget:	Approval Received:	
Implications/Consequences (if request				
Legislative/Regulatory Requirement due t	o Law, Regulation, or Act. (NOTE:	A By-Law is not a legal requireme	ent)	
Are there any Legislative or Regulatory	Requirements that this ARR is	addressing?	If yes, Type:	
What is the consequence of non-compl	•		(limit 650 characters)	-
What is the consequence of non-compl	narioe: (iiiie, other penaity, amo	unt)	(IIIIIII 030 CHAIACLEIS)	1
				]
Risk Management	proving this APP2 (Speak to so	varity and financial impact)		
What is the risk associated with not ap	proving this ARR? (Speak to sev	venty and financial impact)		1
				_
Complement Details				
	Do not gap positions - If required, pleas	e contact the Budget Dept. for instructi	ons	
	ture year progressions & eco. adj. will b		<del>'</del>	0.4.4.4.4
Complement Information  Budget Year	<b>Position #1</b> 2019	Position #2 2020	<b>Position #3</b> 2021	Sub-total
Position title	20.0	2020	2021	
Estimated start date				•
# of positions requested				-
Full-time equivalents (FTEs)				-
Position type	Full-time	Part-time	Full-time	
Position agreement classification				
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				4
Business unit # (override if different than # shown)				
Grade level				1
Est. starting step				1
Desktop (HR) Review Performed?				ł
B&F Accommodations Available?				1
				4
Desktop Computer or Laptop required?				4
Fleet Vehicle Required?				
Blackberry/Cell Phone Required?				

## **CITY OF VAUGHAN** 2019-2022 OPERATING BUDGET ADDITIONAL RESOURCE REQUEST **Request Title** Streetlights - Electricity and Maintenance for the Growing Inventory (limit 70 Characters) Business Unit # 2310225 Streetlight Maintenance Department Transportation Services, Parks and Forestry Operations **Term of Council Service** Transportation & Mobility **Excellence Strategy Map (OLD)** Approved/ No **Tied to a Capital Project Project** Recognized Legal/Regulatory Requirement No Indicate the Statute or Regulation Growth Labour/Non-Labour Non-Labour **ARR Type** Annual Budget Change Summary 2019-2022 2023 2019-2023 **Financial Components** 2019 2020 2021 2022 Sub-total (One Time, Adi.) Sub-total Staffing Complements Net FTE's Operating Revenue **Operating Costs** Staffing & Benefits Other continuous costs 88,360 88,360 88,360 One-time expenses Offsets/reductions Offsets Capital Projects Net Operating Budget \$ 88.360 \$ \$ 88.360 88.360 \$ Associated Capital Costs Please provide a brief description of the request. (Limit 1,325 characters) As the City grows, new streetlights are added, which require funding for (1) electricity and (2) maintenance. (1) For electricity, CoV pays electricity for both assumed & unassured streetlights, In 2018, there were 26,563 assumed + 3000 unassured streetlights = 29,563, Based on Corporate forecasts of electricity rates, \$3,347,831 has been budgeted for existing streetlights (~\$113/streetlight). Based on estimated growth of 1.8% new road kms, 1.8% or 532 new streetlights being will be constructed, requiring \$60,261 in additional electricity. No growth costs are added for electricity for 2020 and subsequent years, in anticipation of electricity savings from the LED conversion. (2) CoV maintains only assumed streetlights. In 2018, the City owned 26,563 streetlights, with a budgeted maintenance cost of \$1,505,940 (\$56.7/streetlight). An estimated 1,000 streetlights will be assumed in 2019, based on recent trends (918 were assumed by CoV in 2017, and development and assumptions continue to be active). For the additional streetlights, the required maintenance budget is estimated at \$56,693. This rate of growth is applied to 2020 and subsequent years, but does not include inflation. Identify the results or outcome that will be achieved with the new request. (limit 720 characters) This request will enable on-going operation and maintenance of the growing streetlight inventory. Indicate any impacts this request will have on other departments. **Building & Facilities** Type of consultation: Legal (limit 200 characters) Information Technology Other: **Human Resources** Other:

If this ARR is not approved, there is a risk that funds will be insufficient to pay for electricity and maintenance for the growing inventory of streetlights. This will result in one or more of the following: public safety rinks, citizen complaints, and/or budget overages.    Financial Planning & Development Finance Only	Request Title	Streetlights - Electricity and I	Maintenance for the Growing Ir	nventory (limit 70 Characters	3)
Complement Details				ving inventory of streetlights. This v	will result in one
Implications/Consequences (if request not approved)  Logislative/Regulatory Requirement due to Law, Regulation, or Act. (NOTE: A By-Law is not a legal requirement)  Are there any Legislative or Regulatory Requirements that this ARR is addressing?   If yes, Type:  What is the consequence of non-compliance? (fine, other penalty, amount)	•	-			
Legislative/Regulatory Requirement due to Law, Regulation, or Act. (NOTE: A By-Law is not a legal requirement)  Are there any Legislative or Regulatory Requirements that this ARR is addressing?  What is the consequence of non-compliance? (fine, other penalty, amount)  (wint 650 characters)  Risk Management  What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions - If required, please contact the Budget Dept. for instructions  Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.  Complement Information.  Position #1 Position #2 Position #3 Sub-total  Budget Veair  2019 2020 2021  Position #4 Position #4 Position #5 Position #6 Position #6 Position #7 Position			ded in Draft Budget:	Approval Receive	d:
Are there any Legislative or Regulatory Requirements that this ARR is addressing?			A Rv-I aw is not a legal requirem	ient)	
What is the consequence of non-compliance? (fine, other penalty, amount)    Risk Management   What is the risk associated with not approving this ARR? (Speak to severity and financial impact)    Complement Details   Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & ecc. adj. will be calculated corporately by the Budget Dept.					
Risk Management What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions. If required, please contact the Budget Dept. for instructions Future year progressions & ecc. ad, will be calculated corporately by the Budget Dept.  Complement Information. Position #1 Position #2 Position #3 Sub-total  Budget Year 2019 2020 2021  Position title  Estimated start date # of positions requested # of positions requested # of positions requested # of positions requested # of position speaked Pull-time Part-time Full-time Position type Full-time Part-time Full-time  Position type Full-time Part-time Full-time  Fosition type If Casual/Seasonal PT enter Hourly wage Business unit # (override if afferent tear is abover)  Grade level Est. starting step Desktop (HR) Review Performed?  B&F Accommodations Available?	-		<u> </u>		<del></del>
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)    Complement Details					
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.    Complement Information   Position #1   Position #2   Position #3   Sub-total	<del>-</del>	not approving this ARR? (Speak to sev	verity and financial impact)		
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.    Complement Information   Position #1   Position #2   Position #3   Sub-total	Complement Details				
Complement Information         Position #1         Position #2         Position #3         Sub-total           Budget Year         2019         2020         2021           Position title         2019         2020         2021           Estimated start date         300         300         300           # of positions requested         400         300         300         300         300           Full-time equivalents (FTEs)         500 <th>•</th> <th></th> <th></th> <th></th> <th></th>	•				
Position title  Estimated start date # of positions requested  Full-time equivalents (FTEs)  Position type Full-time Part-time Part-time Full-time Position agreement classification  If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage Business unit # (override if different than # shown) Grade level  Est. starting step Desktop (HR) Review Performed?  B&F Accommodations Available?	Complement Information				Sub-total
Estimated start date # of positions requested Full-time equivalents (FTEs) Position type Full-time Part-time Part-time Full-time Position agreement classification If contract, specify length (months or yrs.) If Casual/Seasonal PT enter Hourly wage Business unit # (override if different than # shown) Grade level Est. starting step Desktop (HR) Review Performed? B&F Accommodations Available?	Budget Year	2019	2020	2021	
# of positions requested Full-time equivalents (FTEs) Position type Full-time Part-time Part-time Full-time Position agreement classification If contract, specify length (months or yrs.) If Casual/Seasonal PT enter Hourly wage Business unit # (override if different than # shown) Grade level Est. starting step Desktop (HR) Review Performed? B&F Accommodations Available?	Position title				
Full-time equivalents (FTEs)  Position type Full-time Part-time Full-time Part-time Full-time  Position agreement classification If contract, specify length (months or yrs.) If Casual/Seasonal PT enter Hourly wage Business unit # (override if different than # shown) Grade level Est. starting step Desktop (HR) Review Performed?  B&F Accommodations Available?	Estimated start date				
Position type Full-time Part-time Full-time  Position agreement classification  If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)  Grade level  Est. starting step  Desktop (HR) Review Performed?  B&F Accommodations Available?	<u> </u>				-
Position agreement classification  If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)  Grade level  Est. starting step  Desktop (HR) Review Performed?  B&F Accommodations Available?	Full-time equivalents (FTEs)				-
If contract, specify length (months or yrs.)  If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)  Grade level  Est. starting step  Desktop (HR) Review Performed?  B&F Accommodations Available?	Position type	Full-time	Part-time	Full-time	
If Casual/Seasonal PT enter Hourly wage  Business unit # (override if different than # shown)  Grade level  Est. starting step  Desktop (HR) Review Performed?  B&F Accommodations Available?	Position agreement classification				
Business unit # (override if different than # shown)  Grade level  Est. starting step  Desktop (HR) Review Performed?  B&F Accommodations Available?	If contract, specify length (months or yrs.)				
Grade level  Est. starting step  Desktop (HR) Review Performed?  B&F Accommodations Available?	If Casual/Seasonal PT enter Hourly wage	;			
Est. starting step  Desktop (HR) Review Performed?  B&F Accommodations Available?	Business unit # (override if different than # shown)				
Desktop (HR) Review Performed?  B&F Accommodations Available?	Grade level				
B&F Accommodations Available?	Est. starting step				
B&F Accommodations Available?	Desktop (HR) Review Performed?				
Desktop Computer or Laptop required?	B&F Accommodations Available?				
	Desktop Computer or Laptop required?				
Fleet Vehicle Required?	Fleet Vehicle Required?				

					ΉT	V OF VALL	CHAN						
CITY OF VAUGHAN 2019-2022 OPERATING BUDGET													
						AL RESOUR						,	
Re	equest Title			Managing Tr	affi	c to Support	Growth	and I	ntensificatio	n		(limit 70 Characters)	
Bu	siness Unit # 2004012	1				Traffic	Enginee	ring					
De	partment	•		Transporta	ition	Services, Parl	ks and Fo	orestry	Operations			]	
Te	rm of Council Service					Transr	antation .	and 1/4	a la ilita d			•	1
Excellence Strategy Map  Transportation and Mobility													
Tie	ed to a Capital Project	Yes	Project	EN-1796-10 T	raffi	ic signal impro	vements	on Cla	ark Ave.			Approved/ Recognized	А
Legal/Regulatory Requirement No Indicate the Statute or Regulation													
ARR Type Growth Labour/Non-Labour Non-Labour													
	,			A I D								ı	
	Financial Community	I	2012		age	t Change Sun		•	2019-2022		2023	2019-2023	1
	Financial Components		2019	2020		2021	202	.2	Sub-total		(One Time. Adj.)	Sub-total	
Sta	affing Complements		_	_		_		_	_		_	_	
	Complements Net FTE's		-	-		-		-	_		-	-	
Or	erating Revenue		-		.	-		-	_		-	-	
Or	perating Costs												
	Staffing & Benefits		-		-	-		-		-	-	-	
	Other continuous costs		37,951	2,100	0	-		-	40,05	51	-	40,051	
	One-time expenses Offsets/reductions		-		-	-		-		-	-	-	
	Offsets Capital Projects	\$		\$	-	\$ -	\$			-	-	-	
Ne	t Operating Budget	\$	37,951	\$ 2,10	0	\$ -	\$	-	\$ 40,05	51	\$ -	\$ 40,051	
As	sociated Capital Costs	\$	-	\$	- ;	\$ -	\$	-	\$	-	\$ -	\$ -	
Ploas	se provide a brief description	n of th	o rogues	•							-	Limit 1,325 cl	aractore)
	n and intensification are resulting i		-		ane	these impacts	the City	has a	donted new te	chi	•		
radars	speed boards and a traffic Data Ma												
	rt from this ARR, including: llar Line Charges: 13 cellular lines	for adv	anced signa	al controllers al	ona	Clark Ave @ 9	\$45 20/m	onth/lir	ne = \$7 051				
* Softv	vare: For radar speed boards, soft	ware se								refo	ore \$8,400 for 28	speed boards; v	vill need to
_	t for 7 more in 2020 = \$2,100, and vare: Data Management System s		maintenand	ce and support	fee	\$5,000 + \$1,50	00 in Fee	s for C	Collision report	ts (	900@\$1.60) + H	ST = ~6,500 K	
	Il tools and equipment: This ARR	also ind	cludes \$1,00	00 for parts for	thes	se new technol	ogies (rad	dar me	essage boards	s, V	CU camera, cam	nera mounting be	elt, data
	ion equipment. n and increasing traffic levels are a	also res	ulting in incr	reased residen	t rec	quests for traffi	c data (ad	dded \$	5,000 for con	trac	ctor fees) and trai	ffic operations st	udies (added
\$10,00	00 to Professional Fees for consult	ant ser	vices).										
l al a sa 4	:6th.a		II ba aabia								/I!	:4 700 abaua	-4
	ify the results or outcome to RR is needed to enable the City to						ave alrea	ady bee	en acquired ar	nd i	•	mit 720 chara vanced controlle	
boards	s, data management system). It is	also ne	eded to ena	ble the City to	resp	ond to increas	ing numb	pers of	citizen reques				
are ne	eded to manage traffic performand	e and :	sustain citize	en sausiaction	III O	ur growing and	ınıensiiy	ing Ci	ıy.				
Indic	ate any impacts this reques	t will l	have on o	ther denartr	nor	nte							
maio	Building & Facilities	T	T	anci departi		11.01	Tyro	o of co	onsultation:			/limit 2	00 characters)
yes	-		Legal				Тур	e oi cc	msuitation.			(IIIIII Z	ou characters)
,00	Information Technology		Other:										
	Human Resources		Other:										
	nere any implications if this											(limit 600 char	•
	ut this ARR, the City will not be able boards, data management system												
	speed boards, data management system), and may be unable to respond to increasing numbers of citizen requests for traffic data and traffic studies. This, in turn, will result in diminished traffic performance in the City, and lower citizen satisfaction.												
-													
	ncial Planning & Developme		ance Only	У									
Ques	ticaBudget Change Reques	it:				Included in	Draft Bu	ıdget:			App	roval Received:	

Request Title	Managing Traffic to Su	pport Growth and Intensification	(limit 70 Characters)	
Implications/Consequences (if re	quest not approved)			
Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Regi	ulatory Requirements that this ARR is	addressing?	If yes, Type:	
What is the consequence of non-	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
	compliance (inie, enie, penaly, anie	u,	(IIIIII GGG GHAIRGEGIG)	
Risk Management				
_	not approving this ARR? (Speak to sev	verity and financial impact)		
Complement Details				
Complement Details	Do not gap positions - If required, please	e contact the Budget Dept. for instruction	s	
0	Future year progressions & eco. adj. will be	e calculated corporately by the Budget Do	ept.	0.1.4.4.1
Complement Information Budget Year	<b>Position #1</b> 2019	Position #2 2020	<b>Position #3</b> 2021	Sub-total
Position title				
Estimated start date				
# of positions requested				-
Full-time equivalents (FTEs)				-
Position type	Full-time	Part-time	Full-time	
Position agreement classification				
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level				
Est. starting step				
Desktop (HR) Review Performed?				
B&F Accommodations Available?				
Desktop Computer or Laptop required?				
Fleet Vehicle Required?				
Blackberry/Cell Phone Required?				

## CITY OF VAUGHAN 2019-2022 OPERATING BUDGET ADDITIONAL RESOURCE REQUEST North Maple Regional Park - Phase 1 Maintenance **Request Title** (limit 70 Characters) 6880300 Business Unit # Parks - Central TSPFO Department **Term of Council Service** Safety, Active & Engaged Communities **Excellence Strategy Map** Approved/ Request for Pick-Up Truck - North Maple Regional Park Phase 1 Crew Tied to a Capital Project Project Recognized Legal/Regulatory Requirement No Indicate the Statute or Regulation Growth Labour/Non-Labour Both ARR Type Annual Budget Change Summary 2019-2022 2023 2019-2023 **Financial Components** 2019 2020 2021 2022 (One Time, Adi. Sub-total Sub-total Staffing 2.42 2.42 Complements 2.42 2.42 2.42 Net FTE's Operating Revenue **Operating Costs** Staffing & Benefits 120.091 120.091 120.091 Other continuous costs 171.416.00 171,416 171,416 One-time expenses Offsets/reductions Offsets Capital Projects 291,507 291,507 291,507 Net Operating Budget **Associated Capital Costs** Please provide a brief description of the request. (Limit 1,325 characters) Phase 1 of the North Maple Regional Park (NMRP-Ph1) is scheduled to open in Q3-2018, including the following facilities: a driveway, parking lot, parkland (18 hectares), two synthetic turf fields (lit) and 5km of trails. This ARR requests additional funds to operate and maintain NMRP-Ph1 through 2019, including grass cutting on a 14 day rotation, daily debris/garbage removal, daily sports field maintenance and inspections, weekly trail maintenance and inspections, as well as winter snow removal on the driveway and parking lot. Staff will be required to maintain the synthetic turf fields for majority of the year as the season runs from March - November. Staff estimate that 2.42 FTEs will be required to maintain the NMRP-Ph1 facilities through 2019. Additional FTEs will be required to operate and maintain future phases of NMRP; however, the timing for opening of those phases has not been finalized. As such, resources required for future phases are not included in this ARR. Identify the results or outcome that will be achieved with the new request. (limit 720 characters) This ARR will enable the City to operate and maintain the NMRP-Ph1 facilities to required standard, including grass cutting on a 14 day rotation, daily debris/garbage removal, daily sports field maintenance and inspections, weekly trail maintenance and inspections, as well as winter snow removal on the driveway and parking lot. This ARR is also needed to complete scheduled maintenance activities on the two synthetic turf fields, in order to maintain their FIFA 2-star designation, and their warranties. Indicate any impacts this request will have on other departments. **Building & Facilities** Legal Type of consultation: (limit 200 characters) Χ Fleet Other: Information Technology Χ Human Resources Other: Are there any implications if this ARR is not approved? Please describe. (limit 600 characters) Without this ARR, the City will not be able to perform the required maintenance on NMRP-Ph1 facilities, including the two synthetic turf fields. As a result, Vaughan citizens, permit holders and visitors would not be able to safely use and access the site. This will have a negative impact on citizen satisfaction, as well as economic activity, because this facility is expected to draw considerable interest from surrounding communities and sports groups. Overtime costs may also increase, if the existing staff complement is required to complete the tasks needed at NMRP-Ph1. Financial Planning & Development Finance Only

Incluced in Draft Budget:

Approval Received:

QuesticaBudget Change Request:

Request Title	North Maple Region	al Park - Phase 1 Maintenance	(limit 70 Characters)	
Implications/Consequences (if reque	st not approved)			
Legislative/Regulatory Requirement du	e to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Are there any Legislative or Regulate	ory Requirements that this ARR is a	addressing? No No	If yes, Type:	_
What is the consequence of non-cor	nnliance? (fine_other penalty_amo	unt)	(limit 650 characters)	_
Trinat is the sensequence of heir ser	mpilanos. (inio, otrior portatty, arrio	uny	(iiiiii ooo onaraataa	1
Pick Management				1
Risk Management  What is the risk associated with not	approving this ARR? (Speak to sev	verity and financial impact)		
City of Vaughan residents, permit holders and visitors wou considerable interest from surrounding communities and s	ld not be able to safely use and access the site if regula	r maintenance is not performed. As a regional park i	n the City, this facility is expected to draw ervice levels are met seven days a week.	1
				]
Complement Details				
	Do not gap positions - If required, pleas Future year progressions & eco. adj. will I	se contact the Budget Dept. for instruction		
Complement Information	Position #1	Position #2	Position #3	Sub-total
Budget Year	2019	2020	2021	
Position title	Park Attendant I			
Estimated start date	January 1, 2019			
# of positions requested	2.42			2.42
Full-time equivalents (FTEs)	2.42			2.42
Position type	Full-time			
Position agreement classification	Cupe Hourly			
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)	6880300			
Grade level	Е			
Est. starting step	Start			
Desktop (HR) Review Performed?	No			
B&F Accommodations Available?	No			
Desktop Computer or Laptop required?				1
Fleet Vehicle Required?	Yes			
Blackberry/Cell Phone Required?	Blackberry			

	CITY OF VAUGHAN 2019-2022 OPERATING BUDGET									
ADDITIONAL RESOURCE REQUEST										
R	equest Title				Winter Road				(limit 70 Characters)	
					William Road	viairitoriarioc				
Вι	siness Unit # See below				•	Various			]	
De	partment			Transportation	on Services, Par	ks and Forestry	/ Operations			
	Term of Council Service Excellence Strategy Map Safety, Active & Engaged Communities									
Tied to a Capital Project No Project Approved/Recognized										
Le	gal/Regulatory Requirement	No	Indi	cate the Statute	or Regulation					
AF	RR Type		Stat	tus Quo	Labou	ır/Non-Labour	Non-	Labour	]	1
				Annual Budo	get Change Sur	nmary				
	Financial Components		2019	2020	2021	2022	2019-2022	2023	2019-2023	
<u>-</u>	affing						Sub-total	(One Time. Adj.)	Sub-total	
	Complements			-	-	-	-	-	-	
	Net FTE's			-	-	-	-	-	-	
Op	perating Revenue		-	-	-	-	-	-	-	
Op	perating Costs									
	Staffing & Benefits		-				-	-	-	
	Other continuous costs		603,369				603,369	-	603,369	
	One-time expenses Offsets/reductions		-	_	_	_	-	-	-	
	Offsets Capital Projects	\$	-	\$ -	\$ -	\$ -	-		-	
Ne	t Operating Budget	\$	603,369	\$ -	\$ -	\$ -	\$ 603,369	\$ -	\$ 603,369	
As	sociated Capital Costs	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Pleas	se provide a <u>brief</u> descriptio	n of th	ne reques	t.				(	Limit 1,325 ch	aracters)
accord seaso Finand Curred first m 2022 to	The City provides salting and plowing services along more than 2000 lane-km of roadway, and clears windrows for approximately 82,000 properties each winter. In accordance with recommendations made by the Internal Auditor, this ARR requests budget increases to better address recent climate trends, including extending the standby season, increasing the salt purchase budget, and planning for an increased number of salting and plowing events. The Audit recommendations were endorsed by the Finance, Audit and Administration Committee on June 6, 2018, and approved by Council on June 19, 2018.  Currently, the standby season is from Nov 15 to March 31. The proposed 4-year ARR will, by 2022, allow a standby season from Oct 15 to Apr 21, ramping up through the first month and down through the last. The operations budget, which currently supports approximately 34 salting events and 8 plowing events, will be increased annually by 2022 to support 54 salting events and 12 plowing events, which represents the 84th percentile number of events in a season. The salt budget will be increased from \$2.86M to \$3.89M by 2022, which represents the 84th percentile salt usage in a season.									
Ident	ify the results or outcome the	nat wil	l be achie	eved with the	new request			(li	mit 720 chara	cters)
	RR is needed to ensure that the C						ending the standb			
	and enabling funding for salting, plowing and salt purchases for winter seasons of average and above-average severity. Winter road maintenance is essential for public safety, and is a core contributor to citizen satisfaction. This ARR is also essential to address the Internal Auditor's recommendations and Council's corresponding direction.									
Indic	ate any impacts this reques	t will l	nave on o	ther departme	ents.					
	Building & Facilities		Legal			Type of co	onsultation:		(limit 20	00 characters)
yes	Information Technology		Other:							
	Human Resources		Other:							
	riuman resources Other.									
Ara t	here any implications if this	ARR i	is not ann	royed? Pleas	sa dascriba				(limit 600 char	actors)
If this	ARR is not approved, there is a higonal salting and plowing operations il's direction related to winter contr	h proba	ability that th	ne City will be red	quired to oversp				need for extended	d standby,
	Financial Planning & Development Finance Only  QuesticaBudget Change Request:  Approval Received:									

Request Title	Winter F	Road Maintenance	(limit 70 Characters)	
Implications/Consequences (if red	quest not approved)			
Legislative/Regulatory Requirement	due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement	t)	
Are there any Legislative or Regu	latory Requirements that this ARR is	addressing?	If yes, Type:	
What is the consequence of non-	compliance? (fine, other penalty, amo	ount)	(limit 650 characters)	
Risk Management				ļ
What is the risk associated with r	not approving this ARR? (Speak to see	verity and financial impact)		
Complement Details				
Complement Details	Do not gap positions - If required, pleas	e contact the Budget Dept. for instruction	ons	
	Future year progressions & eco. adj. will b	e calculated corporately by the Budget	Dept.	
Complement Information Budget Year	<b>Position #1</b> 2019	Position #2 2020	<b>Position #3</b> 2021	Sub-total
Position title	2013	2020	2021	
Estimated start date				
# of positions requested				-
Full-time equivalents (FTEs)				-
Position type				
Position agreement classification				
If contract, specify length (months or yrs.)				
If Casual/Seasonal PT enter Hourly wage				
Business unit # (override if different than # shown)				
Grade level				
Est. starting step				
Desktop (HR) Review Performed?				
B&F Accommodations Available?				
Desktop Computer or Laptop required?				
Fleet Vehicle Required?				
District and April District Description 40				

				0.T\/	05.1/4110						
					OF VAUG			_			
			2019-2	2022	OPERATI	NG BUDG	jΕ	!			
			ADDITIO	DNAL	RESOURC	E REQUE	ST				
Request Title			Vau	ıghan	Metropolita	n Centre L	ibra	ary		(limit 70 Characters)	
Business Heit # 000704	1				\/N4C	N. I. Sh				1	
Business Unit # 220731						Library				] 1	
Department					220 Vaughan	Libraries				<u>.</u>	Ì
Term of Council Service Excellence Strategy Map					Land U	Jse & City Bu	uildir	ng			
Tied to a Capital Project	Yes	Project	VMCL - Various	3						Approved/ Recognized	А
Legal/Regulatory Requirement	No	י [	ndicate the Stat	tute o	Regulation						
ARR Type		G	rowth		Labou	ır/Non-Labo	ur	В	oth	]	
			Annual Bu	daet (	Change Sumi	marv					
Financial Components		2019	2020	l got t	2021	2022		2019-2022	2023	2019-2023	
							_	Sub-total	(One Time. Adj.)	Sub-total	
Staffing  Complements		21.00	_		_	_		21.00	_	21.00	
Net FTE's		14.72	-		-	-		14.72	-	14.72	
Operating Revenue		2,100	25,200		25,200	25,2	00	77,700	-	77,700	
Operating Costs											
Staffing & Benefits		84,668	987,534		987,534	987,53	34	3,047,270	-	3,047,270	
Other continuous costs		24,898	135,800		135,800	135,80	00	432,298	-	432,298	
One-time expenses Offsets/reductions		-	-		-		-	-	-	-	
Offsets Capital Projects	\$	-	\$ -	\$		\$	-	-	-	-	
Net Operating Budget	\$	107,466	\$ 1,098,134	\$	1,098,134	\$ 1,098,1	34	\$ 3,401,868	\$ -	\$ 3,401,868	
Associated Capital Costs	\$	1,183,900	\$ 71,700	\$	-	\$	-	\$ 1,255,600	\$ -	\$ 1,255,600	
Please provide a <u>brief</u> description		•							`	nit 1,325 chara	
Vaughan Metropolitan Centre was appro that decision, the Vaughan Public Librari											
Recreation. The structure is a build/lease									nopou iii pui iiioi		
Identify the results or outcome to The opening of this library within the exist						action on roo	idor	ata will have gree		t 720 characte	
space. The library will be a welcome add											
new concepts and technologies with this	library	expected to	provide relevant	t and c	current service	es to the com	nmu	nity which in turn	n will lead to grea	iter sustainability.	
Indicate any impacts this reques	t will l	nave on o	ther departme	ents.							
Building & Facilities		Legal				Type o	f co	nsultation:		(limit 20	00 characters)
Y Information Technology	Υ	Other:	Infrastructure D	elivery	′			-		nt dealing with the	_
	Υ		Recreati	ion					٠.	involved in setting In the construction	• .
Human Resources		Other:				comple	eted,	, ongoing operat	_	a co-ordination of	
						Recrea	ation	1.			
Are there any implications if this	ARR	is not app	roved? Plea	se de	scribe.					(limit 600 characte	rs)
Should this ARR not be approved, the lit						sed and una	vail	able to the gene	ral public.This w		
concern to be exhibited, particularly by the											
Financial Planning & Developme											
	nt Fin	ance Onl	V								

Budget Year         2019         2019         2019           Position title         Various         Various         Various           Estimated start date         November 15, 2019         November 15, 2019         November 15, 2019           # of positions requested         6.00         4.00         11.00         21	Request Title	Vaughan Me	etropolitan Centre Library	(limit 70 Characters)	
Are there any Legislative or Regulatory Requirements that this ARR is addressing?  What is the consequence of non-compliance? (fine, other penalty, amount)  Risk Management What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & e.o. adj, will be calculated corporately by the Budget Dept.  Complement Information Position #1 Position #2 Position #3 Sub-total Budget Position #3 Sub-total Budget Position #4 Position #4 Position #4 Position #5 Position #5 Position #6	Implications/Consequences (if re	quest not approved)			
What is the consequence of non-compliance? (fine, other penalty, amount) (limit 650 characters)    Risk Management   What is the risk associated with not approving this ARR? (Speak to severity and financial impact)    Complement Details   Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.	Legislative/Regulatory Requiremen	t due to Law, Regulation, or Act. (NOTE: A	A By-Law is not a legal requirement)		
Risk Management What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions- if required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.  Complement Information Position #1 Position #2 Position #3 Sub-total Budget Year 2019 2019 Position title Various Various Various Various Setimated start date November 15, 2019 November 15, 2019 November 15, 2019 # of positions requested 6.00 A.00 11.00 21 Full-time equivalents (FTEs) 6.00 Position type Full-time Part-time	Are there any Legislative or Reg	ulatory Requirements that this ARR is a	addressing? No No	If yes, Type:	
Risk Management What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions- if required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.  Complement Information Position #1 Position #2 Position #3 Sub-total Budget Year 2019 2019 Position title Various Various Various Various Setimated start date November 15, 2019 November 15, 2019 November 15, 2019 # of positions requested 6.00 A.00 11.00 21 Full-time equivalents (FTEs) 6.00 Position type Full-time Part-time	What is the consequence of nor	-compliance? (fine, other penalty, amo	unt)	(limit 650 characters)	
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.  Complement Information Position #1 Position #2 Position #3 Sub-total Budget Year 2019 2019 Position title Various Various Various Various Estimated start date November 15, 2019 November 15, 2019 November 15, 2019 # of positions requested 6.00 A.00 11.00 21 Full-time equivalents (FTEs) Full-time Part-time Part-time Part-time		,,,,		(	
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.  Complement Information Position #1 Position #2 Position #3 Sub-total Budget Year 2019 2019 Position title Various Various Various Various Estimated start date November 15, 2019 November 15, 2019 November 15, 2019 # of positions requested 6.00 A.00 11.00 21 Full-time equivalents (FTEs) Full-time Part-time Part-time Part-time					
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.  Complement Information Position #1 Position #2 Position #3 Sub-total Budget Year 2019 2019 Position title Various Various Various Various Estimated start date November 15, 2019 November 15, 2019 November 15, 2019 # of positions requested 6.00 A.00 11.00 21 Full-time equivalents (FTEs) Full-time Part-time Part-time Part-time					
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.  Complement Information Position #1 Position #2 Position #3 Sub-total Budget Year 2019 Position title Various Various Various Various Estimated start date November 15, 2019 November 15, 2019 November 15, 2019 # of positions requested 6.00 4.00 11.00 21 Full-time equivalents (FTEs) 6.00 2.74 5.97 14 Position type Full-time Part-time					
What is the risk associated with not approving this ARR? (Speak to severity and financial impact)  Complement Details  Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.  Complement Information Position #1 Position #2 Position #3 Sub-total Budget Year 2019 Position title Various Various Various Various Estimated start date November 15, 2019 November 15, 2019 November 15, 2019 # of positions requested 6.00 4.00 11.00 21 Full-time equivalents (FTEs) 6.00 2.74 5.97 14 Position type Full-time Part-time	Risk Management				
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.    Complement Information	=	not approving this ARR? (Speak to sev	verity and financial impact)		
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.    Complement Information					
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.    Complement Information					
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.    Complement Information					
Do not gap positions - If required, please contact the Budget Dept. for instructions Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.    Complement Information					
Future year progressions & eco. adj. will be calculated corporately by the Budget Dept.           Complement Information         Position #1         Position #2         Position #3         Sub-total           Budget Year         2019         2019         2019           Position title         Various         Various         Various           Estimated start date         November 15, 2019         November 15, 2019         November 15, 2019           # of positions requested         6.00         4.00         11.00         21           Full-time equivalents (FTEs)         6.00         2.74         5.97         14           Position type         Full-time         Part-time         Part-time	Complement Details	De not non positions. If required place	an acutact the Dudget Dant for instructions		
Budget Year         2019         2019         2019           Position title         Various         Various         Various           Estimated start date         November 15, 2019         November 15, 2019         November 15, 2019           # of positions requested         6.00         4.00         11.00         21           Full-time equivalents (FTEs)         6.00         2.74         5.97         14           Position type         Full-time         Part-time         Part-time					
Position title         Various         Various         Various           Estimated start date         November 15, 2019         November 15, 2019         November 15, 2019           # of positions requested         6.00         4.00         11.00         21           Full-time equivalents (FTEs)         6.00         2.74         5.97         14           Position type         Full-time         Part-time         Part-time					Sub-total
Estimated start date					
# of positions requested 6.00 4.00 11.00 21 Full-time equivalents (FTEs) 6.00 2.74 5.97 14 Position type Full-time Part-time Part-time					
Full-time equivalents (FTEs)  6.00  2.74  5.97  14  Position type  Full-time  Part-time  Part-time			, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,	04.00
Position type Full-time Part-time Part-time					21.00 14.72
	. , ,				14.72
1 ostion agreement elassification	**				
If contract, specify length (months or yrs.)		-	Library COT E	Elistary Cor E	
If Casual/Seasonal PT enter Hourly wage					
	, ,		220721	220721	
Business unit # (override if different than # shown) 220731 220731 220731  Grade level	•	220731	220731	220731	
		Chort	Chout	Chart	
Est. starting step Start Start Start  Position Performed 2 No.	- '				
	Dookton (UD) Boylow Dorformado				
		N/A	· IN/A	IN/A	
	Desktop (HR) Review Performed?  B&F Accommodations Available?				
Fleet Vehicle Required?         N/A         N/A         N/A           Blackberry/Cell Phone Required?         N/A         N/A         N/A	B&F Accommodations Available?  Desktop Computer or Laptop required?	N/A	N/A	N/A	

### 2019 Capital Projects - with Funding Source (\$M)

		in i unding Source (ψivi)	_				es		
			Capital from Taxation	Financing	ent Charge		Reserv		
			om Ta	e Fina					豆
			ital	entur	/elopm	Tax	nfrastructure	i i	Grand Total
Service Department	Number	Project Title  AV Space Configuration		Deb	Dev	Gas	nfr.	Other	0.1
Access Vaughan Access Vaughan Total	AV-9543-17	AV Space Configuration	0.1 0.1						0.1
Building Standards	BS-1006-15 BS-1010-19	Zoning Bylaw Review Office Re-Design	0.4		0.4		0.3		1.1 0.2
Building Standards Total	BS-1011-19	Service Delivery Modernization	0.4		0.4		0.5 1.0		0.5 1.8
By-Law & Compliance, Licensing & Permit Services	BY-9549-18 BY-9551-19	By-Law Strategy Implementation YRP Two-Way Radio System Integration	0.1						0.1
	FL-9552-19	New Animal Services Animal Transport Vehicles	0.0		0.3				0.3
	FL-9567-19 FL-9568-19	Replace Unit #2032 Pick Up Replace Unit #2050 Pick Up					0.0		0.0
	FL-9569-19 FL-9574-19	Replace Unit #11000, #11002, #11003 Cargo Vans Replace Units #11004, #11001 Cargo Vans (Animal Services)	0.0		0.2	$\vdash \vdash \vdash$	0.1		0.1
By-Law & Compliance, Licensing & Permit Services Total  DCM Planning and Growth Management	BU-7220-19	DAAP Mapping and Update to DAAP Cost Model and Fee Review	0.2		0.4		0.3 0.1	0.2	0.9
DCM Planning and Growth Management Total							0.1	0.2	0.3
Development Engineering	DE-7138-15 DE-7146-15	Block 55 PD-KN Watermain Servicing VMC Maplecrete Road Watermain Crossing at Highway 7			1.8 0.2				1.8 0.2
	DE-7186-18 DE-7209-19	VMC Functional Road Design Study PD7 Teston Rd Watermain Extension (Blk 40/47)			0.1 3.1	$\vdash \vdash \vdash$			0.1 3.1
	DE-7210-19 DE-7215-19	Block 55 Valley Road Crossings Stormwater Low Impact Development Guide			2.3 0.1				2.3 0.1
	DE-7221-19	VMC NW Quad - Commerce Way (Hwy 7 to Applemill)			2.0				2.0
	DE-7222-20 DE-7223-19	VMC SW Quad - Interchange Way (Edgeley Blvd. to Jane St.) VMC Master Servicing Plan Update			0.0				0.0
	DE-7225-19 DE-7228-19	VMC Jane Street Enhanced Streetscaping & Edgeley Pond Interface  Jane Street Watermain Crossing at Portage Parkway			1.3 0.5				1.3 0.5
	DE-7229-19 DE-7230-19	Kleinburg Core Parking Study Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block			0.2				0.2
	DE-7231-19	Teston Road Urbanization from Pine Valley west approx 300metres			4.8				4.8
	DE-7232-19 DE-7233-19	Riverock Gate from Jane to Caldari Caldari Road from Riverrock to Rutherford			0.1 1.0				0.1 1.0
	DE-7234-19 DE-7235-19	Barons Street Extension to Nashville Block 61 North Valley Crosing	-		0.1	$= \exists$	_		0.1
	DE-7236-19 DE-7237-19	Block 59 John Lawrie Riverock Gate and Caldari Road Signalization			2.1				2.1
	DE-7238-19	Major Mackenzie PD6 Watermain (Broda)			0.4				0.4
	DE-7240-19 DE-7293-19	VMC NW Quad - Applemill (Applewood to Edgeley Boulevard) VMC NW Quad - Applewood (Portage Parkway to Highway 7)			3.2 10.0				3.2 10.0
	DE-7294-19 DE-7295-18	PGM Digital Strategy  Road Improvements to New Huntington Road and Vaughan Valley Boulevard			0.3			0.1	0.3
	DE-7296-18 DE-7297-19	Steel casing pipe crossing under the Highway 427 Expansion  Watermain replacement - Highway 7, Concord			1.0		1.0	0.1	0.1 1.9
	DE-7298-19	Watermain replacement - Pine Valley Drive			1.0		0.5		0.5
	DE-7299-19 DT-7085-13	Development Engineering Workspace Accommodation Parking Management Strategy Study			0.3			0.1	0.1
	DT-7089-13 DT-7121-13	Stevenson Avenue Construction VMC Edgeley Pond			0.2 3.1				0.2 3.1
Development Engineering Total	DT-7135-14	Coldspring Road and Stevenson Avenue Construction			0.1 39.3		1.5	0.2	0.1 41.0
Development Planning	DP-9525-15	Vaughan Mills Urban Design Streetscape & Open Space Master Plan	0.0		0.1				0.1
	DP-9526-17 DP-9527-13	Yonge Street / Steeles Corridor Urban Design Streetscape & Open Space Masterplan VMC Black Creek Detailed Design Concept for Public Spaces and Amenities			0.1				0.1
	DP-9529-13 DP-9543-15	Design Review Panel Administration  Centre Street Design and Construction Phase 1	-0.1	-0.2	0.0				0.0
	DP-9545-15 DP-9552-18	Vaughan Healthcare Centre Precinct Streetscape Phase 1 VMC Signage and Wayfinding Strategy			1.3 0.0				1.3 0.0
	DP-9555-17 DP-9561-19	VMC - Consultation Services VMC Demonstration Plans/ Pilot Projects	0.0		0.1				0.1
	DP-9562-19	Design and construction of Enhanced Streetscapes in Intensification Area - NW Quadrant, Vaughan Metr	0.0		2.0				2.0
	DP-9563-19 DP-9566-19	Design and construction of enhanced streetscapes in intensification area - NE Quadrant, Vaughan Metr  Design and construction of enhanced streetscapes in intensification area - SE Quadrant, Vaughan Metr			0.6				0.6
	DP-9582-19 DP-9584-20	Update to the City-Wide Street Implementation Manual Islington Avenue Improvements	0.0		0.1				0.1
	DP-9586-19 DP-9589-19	Service Delivery Modernization Workspace Accommodation	0.0		0.1			0.2	0.3
Development Planning Total			-0.1	-0.2	5.9			0.1	5.8
Economic Development & Culture Services	EB-9551-19 SE-7221-19	Opportunity/Feasbility Study on Economic Development Priorities for the MacKenzie Vaughan Healthcare  Smart City Study	0.2						0.2
Economic Development & Culture Services Total Environmental Services	CD-2002-16	2018 Watermain Replacement	0.4				5.3		<b>0.4</b> 5.3
	CD-2027-17 DE-7175-17	2019 Watermain Replacement VMC Edgeley Pond Design and Construction	0.1	5.2	4.1		6.4	0.2	6.4 9.7
	DT-7048-10	Ashbridge Circle Storm Water Management Pond Improvements	0.1	J.2	4.1		0.6	0.2	0.6
	EN-1971-13 EV-2117-17	Sanitary Sewer Rehabilitation/ Replacement - Rivermede Rd & Rayette Rd Methane Station Rehabilitation		0.6			0.7		0.7
	EV-2120-19 EV-2126-19	Sediment Discharge infrastructure improvements at Public Works Joint Operations yard  Erosion Control Program Consultant				$\vdash \vdash \vdash$	0.1		0.1
							1.0		1.0 0.0
	EV-2127-19 EV-2128-19	Stormwater Pond cleanout - Aviva Park Pond - (pond 80)  Stormwater Pond cleanout - Clarkson Pond - (pond 53)					3.0	<b>-</b>	0.0
	EV-2128-19 EV-2129-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 115)					0.1		
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 115) Stormwater Pond cleanout - Keegan Pond - (pond 96) Stormwater Pond cleanout - Springside Pond - (pond 126)					0.3 0.4		0.3 0.4
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19 EV-2132-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 115) Stormwater Pond cleanout - Keegan Pond - (pond 96) Stormwater Pond cleanout - Springside Pond - (pond 126) Stormwater Pond cleanout - Westridge Pond - (pond 107)					0.3 0.4 0.8		0.3 0.4 0.8
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19 EV-2132-19 EV-2133-19 EV-2134-19	Stormwater Pond cleanout - Clarison Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 15) Stormwater Pond cleanout - Forest Pond - (pond 96) Stormwater Pond cleanout - Keegan Pond - (pond 96) Stormwater Pond cleanout - Westridge Pond - (pond 126) Stormwater Pond cleanout - Westridge Pond - (pond 107) SCADA upgrades for newst Wastewater pumping stations Backflow Prevention Programming and System Integration					0.3 0.4 0.8 0.1 0.3		0.3 0.4 0.8 0.1 0.3
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19 EV-2132-19 EV-2133-19 EV-2134-19 EV-2136-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 155) Stormwater Pond cleanout - Forest Pond - (pond 96) Stormwater Pond cleanout - Springside Pond - (pond 126) Stormwater Pond cleanout - Westridge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Nitrification Study of Vaughan Distribution System					0.3 0.4 0.8 0.1 0.3 0.1 0.1		0.3 0.4 0.8 0.1 0.3 0.1 0.1
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19 EV-2132-19 EV-2133-19 EV-2134-19 EV-2135-19 EV-2136-19 EV-2137-19 EV-2137-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 15) Stormwater Pond cleanout - Forest Pond - (pond 96) Stormwater Pond cleanout - Springside Pond - (pond 96) Stormwater Pond cleanout - Springside Pond - (pond 126) Stormwater Pond cleanout - Westridge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Nitrification Study of Vaughan Distribution System Installation of Water Sampling Stations NRW Assessment in Existing DMAs					0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1		0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19 EV-2132-19 EV-2133-19 EV-2134-19 EV-2136-19 EV-2137-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 115) Stormwater Pond cleanout - Forest Pond - (pond 196) Stormwater Pond cleanout - Keegan Pond - (pond 96) Stormwater Pond cleanout - Westridge Pond - (pond 107) Stormwater Pond cleanout - Westridge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Nitrification Study of Vaughan Distribution System Intellation of Water Sampling Stations			0.1		0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0		0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19 EV-2131-19 EV-2131-19 EV-2134-19 EV-2134-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2138-19 EV-2140-19 EV-2140-19 ID-2061-19	Stormwater Pond cleanout - Clariscon Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 15) Stormwater Pond cleanout - Serest Pond - (pond 96) Stormwater Pond cleanout - Serest Pond - (pond 96) Stormwater Pond cleanout - Westinge Pond - (pond 127) Stormwater Pond cleanout - Westinge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Intiffication Study of Vaughan Distribution System Installation of Water Sampling Stations NRW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 PW-SW-New- Pickup Truck 2021 Watermain Replacement			0.1		0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.1		0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19 EV-2131-19 EV-2131-19 EV-2132-19 EV-2133-19 EV-2134-19 EV-2135-19 EV-2136-19 EV-2136-19 EV-2138-19 EV-2138-19 EV-2138-19 EV-2138-19 EV-2140-19 EV-2140-19 ID-2061-19 ID-2062-19 ID-2060-19	Stormwater Pond Cleanout - Clariscon Pond - (pond 53) Stormwater Pond Cleanout - Corest Pond - (pond 51) Stormwater Pond Cleanout - Serest Pond - (pond 96) Stormwater Pond Cleanout - Serest Pond - (pond 96) Stormwater Pond Cleanout - Westinge Pond - (pond 126) Stormwater Pond Cleanout - Westinge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Institution of Water Sampling Stations Installation of Water Sampling Stations INRW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 PW-SW-New- Pickup Truck 2021 Waternaim Replacement Storm Water Improvements in Old Maple Storm Water Improvements in Old Maple			0.1		0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.0 0.6 0.1 0.1		0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.1
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 115) Stormwater Pond cleanout - Forest Pond - (pond 115) Stormwater Pond cleanout - Keegan Pond - (pond 96) Stormwater Pond cleanout - Westrige Pond - (pond 126) Stormwater Pond cleanout - Westrige Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Nitrification Study of Vaughan Distribution System Initrification Study of Vaughan Distribution System Installation of Water Sampling Stations NRW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #S PW-SW-New- Pickup Truck 2021 Watermain Replacement Storm Water Improvements in Old Maple			0.0		0.3 0.4 0.8 0.1 0.3 0.1 0.1 0.1 0.1 0.0 0.1 0.1 0.1		0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.6 0.1 0.1 0.2
Environmental Services Total Facility Maintenance Services	EV-2128-19 EV-2130-19 EV-2130-19 EV-2131-19 EV-2131-19 EV-2131-19 EV-2133-19 EV-2134-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2138-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 15) Stormwater Pond cleanout - Forest Pond - (pond 96) Stormwater Pond cleanout - Springside Pond - (pond 96) Stormwater Pond cleanout - Westidge Pond - (pond 126) Stormwater Pond cleanout - Westidge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Installation of Water Sampling stations NRIW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 PW-SW-New- Pickup Truck 2021 Watermain Replacement Storm Water Improvements in Old Maple Sidewalk, Street Lighting & Watermain on Keele Street - Steeles to Hwy 407 by York Region Slope Stabilization at 7409 Slington Avenue	0.1	5.8			0.3 0.4 0.8 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.0 0.1 0.1	0.2	0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.1
Environmental Services Total Facility Maintenance Services	EV-2128-19 EV-2130-19 EV-2130-19 EV-2131-19 EV-2131-19 EV-2132-19 EV-2133-19 EV-2134-19 EV-2135-19 EV-2136-19	Stormwater Pond cleanout - Clariscon Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 15) Stormwater Pond cleanout - Serest Pond - (pond 96) Stormwater Pond cleanout - Serest Pond - (pond 96) Stormwater Pond cleanout - Westinge Pond - (pond 126) Stormwater Pond cleanout - Westinge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Intrification Study of Vaughan Distribution System Installation of Water Sampling Stations NRW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 PW-SW-New- Pickup Truck 2021 Watermain Replacement Storm Water Improvements in Old Maple Sidewalk, Street Lighting & Watermain on Keel Street - Steeles to Hwy 407 by York Region Slope Stabilization at 7409 Islington Avenue IOC Space Design Woodbridge Operations Centre Ramp Improvements Building Condition Audits	0.1	5.8	0.0	0.1	0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.1	0.2	0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.6 0.1 1.2 0.2 30.3 0.1 0.1
	EV-2128-19 EV-2130-19 EV-2130-19 EV-2131-19 EV-2131-19 EV-2131-19 EV-2133-19 EV-2134-19 EV-2134-19 EV-2136-19	Stormwater Pond Cleanout - Clariscon Pond - (pond 53) Stormwater Pond Cleanout - Corest Pond - (pond 15) Stormwater Pond Cleanout - Series Pond - (pond 96) Stormwater Pond Cleanout - Series Pond - (pond 96) Stormwater Pond Cleanout - Weegan Pond - (pond 126) Stormwater Pond Cleanout - Westridge Pond - (pond 127) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Institution of Water Sampling Stations NRW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 PW-SW-New- Pickup Truck 2021 Watermain Replacement Storm Water Improvements in Old Maple Sidewalk, Street Lighting & Watermain on Keele Street - Steeles to Hwy 407 by York Region Slope Stabilization at 7409 Islington Avenue UCC Space Design Woodbridge Operations Centre Ramp Improvements Building Condition Audits Various Facilities - Office/Space renovations		5.8	0.0	0.1	0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 1.0 0.1 0.1 0.0 0.6 0.1 1.2 0.2 19.9	0.2	0.3 0.4 0.8 0.8 0.1 0.3 0.1 1.0 0.1 1.0 0.1 0.1 0.1 0.1 0.1 0.1
	EV-2128-19 EV-2130-19 EV-2130-19 EV-2130-19 EV-2131-19	Stormwater Pond cleanout - Clarkson Pond - (pond 13) Stormwater Pond cleanout - Forest Pond - (pond 115) Stormwater Pond cleanout - Forest Pond - (pond 115) Stormwater Pond cleanout - Springside Pond - (pond 126) Stormwater Pond cleanout - Weegan Pond - (pond 126) Stormwater Pond cleanout - Westridge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Nitrification Study of Vaughan Distribution System Intestaliation of Water Sampling stations NRW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 PW-SW-New- Pickup Truck 2021 Watermain Replacement Storm Water Improvements in Old Maple Sidewalk, Street Lighting & Watermain on Keele Street - Steeles to Hwy 407 by York Region Sloge Stabilization at 7409 Islington Avenue JOC Space Design Woodbridge Operations Centre Ramp Improvements Building Condition Audits		5.8	0.0	0.1	0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.1	0.2	0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.1
	EV-2128-19 EV-2130-19 EV-2130-19 EV-2131-19 EV-2131-19 EV-2131-19 EV-2133-19 EV-2134-19 EV-2134-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 ID-2062-19 ID-2062-19 ID-2092-19 PW-7223-19 BF-8364-14 BF-8364-15 BF-8598-18 BF-8672-19 BF-8673-19 BF-8673-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 15) Stormwater Pond cleanout - Forest Pond - (pond 96) Stormwater Pond cleanout - Springside Pond - (pond 96) Stormwater Pond cleanout - Westing Pond - (pond 126) Stormwater Pond cleanout - Westing Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Installation of Water Sampling stations NRW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 PW-SW-New- Pickup Truck 2021 Watermain Replacement Storm Water Improvements in Old Maple Sidewalk, Street Lighting & Watermain on Keele Street - Steeles to Hwy 407 by York Region Slope Stabilization at 7409 Islington Avenue JOC Space Design Woodbridge Operations Centre Ramp Improvements Building Condition Audits Various Facilities - Energy Initiatives Various Facilities - Sergy Initiatives Various Facilities - Sergy Initiatives Various Facilities - Security Assessments and Review City Hall Lutron Lighting Control System Replacement		5.8	0.0	0.1	0.3 0.4 0.8 0.1 0.3 0.1 1.0 0.1 1.0 0.1 0.1 0.1 0.1 0.1 0.1	0.2	0.3 0.4 0.8 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1
	EV-2128-19 EV-2130-19 EV-2130-19 EV-2131-19 EV-2131-19 EV-2131-19 EV-2133-19 EV-2134-19 EV-2135-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 EV-2136-19 ID-2061-19 ID-2062-19 ID-2062-19 PW-7223-19 BF-8364-14 BF-8487-15 BF-8598-18 BF-8673-19 BF-8673-19 BF-8673-19 BF-8673-19 BF-8673-19	Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 15) Stormwater Pond cleanout - Seriest Pond - (pond 96) Stormwater Pond cleanout - Seriest Pond - (pond 96) Stormwater Pond cleanout - Westinge Pond - (pond 126) Stormwater Pond cleanout - Westinge Pond - (pond 127) SCADA upgrades for newest Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Institution of Water Sampling Stations NRW Assessment in Existing DMAs Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 PW-SW-New- Pickup Truck 2021 Watermain Replacement Storm Water Improvements in Old Maple Sidewalk, Street Lighting & Watermain on Keels Street - Steeles to Hwy 407 by York Region Slope Stabilization at 7409 Islington Avenue JOC Space Design Woodbridge Operations Centre Ramp Improvements Building Condition Audits Various Facilities - Office/Space renovations FMS Admin - Study - Security Assessments and Review City Hall Generator Compliance City Hall Lution Lighting Control System Replacement Heritage Properties Renewal		5.8	0.0	0.1	0.3 0.4 0.8 0.1 0.3 0.1 0.1 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.1	0.2	0.3 0.4 0.8 0.1 0.3 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1
	EV-2128-19 EV-2129-19 EV-2130-19 EV-2131-19 EV-2131-19 EV-2132-19 EV-2134-19 EV-2134-19 EV-2134-19 EV-2136-19 EV-2136-19 EV-2136-19 ID-2062-19 ID-2062-19 ID-2092-19 ID-2092-19 BF-8645-18 BF-8645-18 BF-8645-18 BF-86572-19 BF-8673-19 BF-8673-19 BF-8673-19 BF-8673-19 BF-8673-19 BF-8673-19	Stormwater Pond cleanout - Clariscon Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 15) Stormwater Pond cleanout - Keegan Pond - (pond 96) Stormwater Pond cleanout - Keegan Pond - (pond 126) Stormwater Pond cleanout - Keegan Pond - (pond 126) Stormwater Pond cleanout - Westridge Pond - (pond 107) SCADA upgrades for newst Wastewater pumping stations Backflow Prevention Programming and System Integration ERIS SCADA Software Reporting System Nitrification Study of Vaughan Distribution System Installation of Water Sampling Stations NRW Assessment in Existing DMAs Decommissioning of Mapler Community Centre Well PW3 and MNR Well #5 WSW-New-Pickup Truck 2021 Watermain Replacement Storm Water Improvements in Old Maple Sidewalk, Street Lighting & Watermain on Keele Street - Steeles to Hwy 407 by York Region Slope Stabilization at 7409 Islington Avenue JOC Space Desides - Energy Initiatives Woodbridge Operations Centre Ramp Improvements Building Condition Audits Various Facilities - Energy Initiatives Various Facilities - Energy Initiatives Various Bacilities - Energy Initiatives Various Bacilities - Energy Initiatives Various Bacilities - Compliance City Hall Generator Compliance City Hall Euterolity Renewall		5.8	0.0	0.1	0.3 0.4 0.8 0.8 0.1 0.3 0.1 0.1 0.0 0.1 0.0 0.1 0.1 0.2 19.9 0.3 1.2 0.1 0.1 0.1 0.1 0.7	0.2	0.3 0.4 0.8 0.1 0.3 0.1 0.1 0.1 1.0 0.1 0.1 0.1 0.1 0.1 0.1

Saute Donatinest	Number	Project Tells	apital from Taxation	ebenture Financing	evelopment Charge	ias Tax	ifrast ructure Reserves	ther	ir and Total
Service Department Facility Maintenance Services	BF-8799-19	Project Title  Wood Cladding Renewal - Klein House	0	0	۵	G	0.0	0	0.0
	BF-8801-19 BF-8803-19	Parking Lot Renewal Vellore Hall  Parking Lot Asphalt Repairs Baker Homestead					0.1		0.1
	BF-8805-19	Exterior Stairs Renewal Arnold House					0.0		0.0
	BF-8806-19 BF-8814-19	Safe Railings City Hall Portables Renewal Replacement - JOC					0.1		0.1
	BF-8815-19 BF-8821-19	Consultant Study & Assessment of the Joint Operations Centre (JOC) Replacement of AED Units (60 Units)					0.1		0.1
	BF-8822-19 BF-8823-19	Energy Audits for Buildings				0.2			0.2
	BF-8823-19 BF-8824-19	Holiday Decorations Sonoma Soccer Field LED Light Retrofit					0.1		0.1
Facility Maintenance Services Total  Financial Planning & Development Finance	BU-2551-18	Growth Related Financial Analysis and Long Range Fiscal Planning	0.1		0.3	0.3	3.9	0.0	<b>4.3</b> 0.3
Financial Planning & Development Finance Total	CO-0086-18	Woodlot Acquisition - Block 39	0.0		0.6			0.0	0.6 <b>0.9</b>
Financial Services	FI-0073-19	New Property Tax System	0.9		0.9			0.0	0.9
Financial Services Total Fire & Rescue Services	BF-8502-16	Fire Station Interior Renovation Program	0.9				0.1		0.9
	BF-8595-18	Fire Halls (General)					0.1		0.1
	FR-3508-13 FR-3564-13	Breathing Apparatus Replacements New Fire Station #7-3 on Martin Grove Road			0.4		0.1		0.1
	FR-3582-16 FR-3606-18	Reposition Fire Station #7-4 Kleinburg Design & Construction Station 76 Aerial Purchase	0.0		0.2				0.2
	FR-3607-19	Aerial 76 Equipment Purchase			0.1				0.1
	FR-3608-19 FR-3612-14	Station 76 Equipment for Firefighter Purchase Fitness Equipment and Furniture Replacement - All Stations/Divisions			0.1		0.0		0.1
	FR-3631-16 FR-3634-19	Fire Rescue Tool Retrofit SCBA replacement					0.0		0.0
	FR-3635-19	Stn 7-1 - Retrofit					0.8		0.8
	FR-3642-17 FR-3647-19	Fire - CAD & MDT Replacments Replacing Defibrillators					0.0		0.0
	FR-3652-19 FR-3653-19	Public Order Unit - VFRS Replace Truck Hoist at JOC			0.0		0.1		0.0
	FR-3654-19	Air Compressor and Fill Station					0.1		0.1
	FR-3655-19 FR-3656-19	General Equipment - VFRS Washing and Drying Machines for Fire Gears - VFRS			0.1		0.1		0.1
Fire & Rescue Services Total Infrastructure Delivery	ID-2074-18	GIS Update	0.0		1.3 0.0		<b>2.9</b> 0.0		<b>4.3</b> 0.1
minastructure Delivery	ID-2078-19	Pre - Engineering Investigation and Study Program			0.2		0.0		0.4
Infrastructure Delivery Total	ID-2087-19	General Design & Construction Standards for Building Infrastructure	0.0		0.4		0.2		0.4
Infrastructure Planning and Corporate Asset Management		Pedestrian and Bicycle Network Implementation Program			0.1				0.1
	DE-7104-15 DE-7139-16	TMP Education, Promotion, Outreach and Monitoring Storm Drainage and Storm Water Management Master Plan Update			0.1				0.1
	DE-7141-16 DE-7142-16	Transportation Master Plan Update Water Master Plan Update			0.3				0.3
	DE-7144-15	Woodbridge Core Area - Functional Servicing Strategy			0.0				0.0
	DE-7168-16 DE-7169-16	Wastewater Master Plan Update Concord GO Comprehensive Transportation Study			0.2				0.2
	DE-7173-18 DE-7177-17	Teston Road Improvements, Pine Valley Drive to Kipling Avenue, Detailed Design and Construction  Interim Servicing Strategy, Blocks 27, 34, 35 & 41			1.0 0.2				1.0 0.2
	DE-7181-17	Implementation of the Transportation Master Plan Update			0.0				0.0
	DE-7182-17 DE-7184-17	Implementation of the Regional Express Rail Kirby Go Station			0.2				0.2
	DE-7188-18 DE-7189-18	Promenade Mall Secondary Plan Comprehensive Transportation Study  Highway 7 and Weston Road Secondary Plan Comprehensive Transportation Study			0.1				0.1
	DE-7191-18	2018 Bike Rack Program			0.0				0.0
	DE-7198-19 DT-7097-14	Hwy 27 & Major Mackenzie PD5 Watermain Link (Region) Pedestrian and Cycle Strategy			0.5				0.5
	DT-7112-14 EN-1958-13	Kirby Road Municipal Class EA Corporate Asset Management			0.8	0.1			0.8
	IM-7212-19	Bass Pro Mills Environmental Assessment Study from Weston to Jane			0.8	0.1			0.8
	IM-7213-19 IM-7214-19	Teston Road Environmental Assessment Study from Pine Valley to Kleinburg Summit  McNaughton Road West Environmental Assessment Study from Keele to Major Mackenzie			0.8				0.8
	IM-7215-19 IM-7216-19	Shared Mobility Pilot Project Annual Active Transportation Program			0.1			0.1	0.2
	IM-7217-19	CAM Strategy Update and Roadmap				0.3	0.1		0.4
	IM-7218-19 IM-7219-19	Asset Management Plan Development Transportation Monitoring and Modelling Program			0.2		0.3		0.6
Infrastructure Planning and Corporate Asset Management To	otal	New Carrville Block 11 Library	0.0		7.9 0.1	0.3	0.4	0.1	8.8
Library Services	LI-4522-15 LI-4554-17	VMC Library - Resource Material, F&E, Comm/Hrdwr	0.1		0.1				0.1
	LI-4564-19 LI-4570-19	Library Technology Program Vaughan Hospital Library - Non-Building Capital Costs	0.2		0.4				0.2
	LI-9552-19	VPL Branch Feasibility Study	0.1				1.8		0.1
Library Services Total	LI-9553-19	Capital Resource Purchases	0.3		1.2		1.8		3.2
Office Chief Financial Officer Office Chief Financial Officer Total	FI-2533-18	Finance Modernization	0.5 0.5						0.5 <b>0.5</b>
Office Chief Information Officer	IT-2502-19	Electronic Document Management System	0.1				0.0		0.1
	IT-3011-16 IT-3013-16	Central Computing Infrastructure Renewal Personal Computer (PC) Assets Renewal					0.9		0.9
	IT-3020-14 IT-7222-19	Continuous Improvement - City Website (Vaughan Online) 2019 Budget - Various Departments - One Time IT Costs	0.2						0.2
Office Chief Informatic - Office Table	IT-9546-17	AV Infrastructure Renewal	0.4						0.4
Office Chief Information Officer Total Office of the City Clerk	CL-2523-19	High Density Mobile Shelving Retrofit	0.7				1.6		0.0
Office of the City Clerk Total	CL-7208-19	Internet Voting Assessment	0.0					0.2	0.2
Office Transformation and Strategy	SE-0080-16	Service Excellence Masters Leadership Program	0.1					0.2	0.1
	SE-0081-16 SE-0083-16	Service Excellence Recognition Program  Service Excellence Communications Staff Forum	0.0						0.0
	SE-0088-16 SE-0089-19	Service Vaughan Wellness Strategy	0.4						0.4
	SE-0091-19	Workforce Management System- Phase 2 System Implementation	0.8						0.8
Office Transformation and Strategy Total	SP-0093-19	Implementation of a Growth Management Strategy	0.2 1.6		0.1				0.3 1.7
Parks Development	PK-6373-19	Vaughan Super Trail Development	0.1		1.2		0.3		1.3
	PK-6423-19 PK-6456-19	Glen Shields Park Redevelopment Block 61W Neighbourhood Park Development (61W-N4)	0.0		0.1		0.3		0.3
	PK-6461-17 PK-6474-15	Marco Park-Playground Replacement and Safety Surfacing Keffer Marsh - Bridge Replacement					0.2		0.2
	PK-6567-19	Block 31 Neighbourhood Park Development (VMCSP-N2)	0.0		0.3				0.4
	PK-6572-19 PK-6588-19	Playground Surfacing Replacement Program-Various Locations Playground Replacement Program-Various Locations					0.5		0.5
	PK-6589-18 PK-6600-19	Vaughan Grove Sports Park Artificial Turf Replacement Block 50 Public Square Development (WP-15)	0.0		0.1	0.4			0.4
	PK-6602-19	Vaughan Super Trail Feasibility Study	0.0		0.2				0.2
	PK-6636-19 PK-6637-19	North Maple Regional Park Development Parkland Dedication Policy Development	0.2		2.2			0.3	2.7 0.1
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			Capital from Taxation	ebenture Financing	relopment Charge	: Tax	ifrast ructure Reserves	er	and Total
Service Department	Number PK-6639-19	Project Title  Local Off Leash Dog Area Consultation	0.0	Dek	0.1	Gas	Ť.	Other	ō
Parks Development	PK-6647-19	Woodbridge Highlands Open Space Erosion Mitigation	0.0		0.1	0.4			0.1
	PK-6648-19 PK-6649-19	Vaughan Mills Neighbourhood Park Base Parkland Development Kipling Avenue Park Base Parkland Development						0.3	0.3
	PK-6651-19	Slope Stabilization Cherry Hill Road Open Space				0.5			0.5
Parks Development Total Policy Planning & Environmental Sustainability	ES-2521-15	Community Sustainability and Environmental Master Plan Renewal	0.5		<b>4.1</b> 0.0	1.2	1.6	0.7	0.0
	PL-9023-11 PL-9533-13	Weston Road and Highway 7 Secondary Plan	0.0		0.2				0.3
	PL-9533-13 PL-9535-13	New Community Areas Secondary Plan - Block 41 New Community Areas Secondary Plan - Block 27	0.0		0.1				0.1
	PL-9550-16 PL-9572-18	Official Plan Review Greening Standards Study	0.1		0.7				0.8
	PL-9573-19	VMC Secondary Plan Review	0.0		0.1				0.1
Policy Planning & Environmental Sustainability Total	PL-9574-19	Sustainability Performance Metrics Plan	0.0		1.5				0.0 1.7
Recreation Services	BF-8378-15	Carrville Community Centre and District Park	0.1		0.7				0.7
	BF-8476-15 BF-8479-15	Building upgrades to meet AODA Requirements  Kleinburg United Church Renovation					0.3		0.3
	BF-8483-19	Maple CC - Renovations					0.4		0.4
	BF-8541-18 BF-8560-19	Maple CC - Pool & Fitness Change Room Renovation  Various Facilities - Replacement of Building Automation System					0.4		0.4
	BF-8594-18	Various Community Centres - Accessibility Initiatives					0.5		0.5
	BF-8622-19 BF-8624-19	Various Community Centres - Renovations of Public Washrooms  Various Community Centres - Refrigeration Components Replacement and Upgrading - Compressors					0.5		0.5
	BF-8625-19	Various Community Centres - Refrigeration Components Replacement and Upgrading - Condensors					0.2		0.2
	BF-8627-19 BF-8628-19	Garnet Williams CC - Refrigeration Components Refurbishment - Condensor  Chancellor CC - Repair Concrete Masonry Pool North Wall					0.1		0.1
	BF-8636-19	Various Community Centres - Sprinkler System Replacements					0.3		0.3
	BF-8651-19 BF-8652-19	Father Ermanno Bulfon CC - Replacement of HVAC Chancellor CC - Replacement of Cooling Towers					0.1		0.1
	BF-8654-19	Various Community Centres - Replacement of Fire Alarm Panel/System					0.5		0.5
	BF-8786-19 BF-8787-19	AC1, AC2 Cooling Units Replacement Father Ermanno Bulfon Community Centre  HVAC & RTU1 Replacement Father Ermanno Bulfon Community Centre					0.2		0.2
	BF-8789-19 BE-9701-10	Heat Recovery Unit (KDH) Replacement Maple Community Centre Refrigeration Plant Chiller Replacement Maple Community Centre/Woodbridge Pool and Arena					0.3		0.3
	BF-8791-19 BF-8808-19	Retrigeration Plant Chiller Replacement Maple Community Centre/Woodbridge Pool and Arena Roof Replacement - Various Community Centres					0.5 3.0		3.0
	ID-2045-17 ID-2054-18	Garnet A. Williams Community Centre Renovation Kleinburg United Church Parking Lot Rehabilitation					1.2 -0.2	0.3	1.2 0.1
	ID-2055-18	Maple Community Centre Feasibility Study					0.1	0.5	0.1
<u> </u>	RE-9503-18 RE-9537-17	Fitness Centre Equipment Replacement VMC Library, Recreation and YMCA Centre of Community	0.3		2.5		0.2		0.2 2.8
	RE-9538-18	Facility Equipment Replacement At Community Centres	0.3		2.3		0.1		0.1
	RE-9539-19 RE-9541-19	Recreation Service Plan Implementation Review and Update of the CSO/FAP Policy	0.1						0.1
	RE-9542-19	Age Friendly Community Designation Action Plan	0.2						0.2
Recreation Services Total	RE-9543-19	City Playhouse Facility Upgrades	0.8		3.2		9.6	0.1	0.1 13.9
Transportation Services Parks & Forestry Operations	BF-8486-19	New Sidewalk from Rutherford Rd south along Pierre Berton Resource Library	0.1						0.1
	CD-1957-18 CD-1978-18	Active Transportation Facility on Islington Avenue - Rutherford Rd to Wycliffe Ave.  Sidewalk on Pine Valley Drive - Strada Dr to Langstaff Rd			0.1				0.1
	CD-1980-19	Sidewalk and Street Lighting on Weston Road & Keele Street			0.3				0.3
	CD-1985-19 CD-2001-16	Sidewalk on Doney Crescent - Keele Street to Cul-de-sac  2018 Road Rehabilitation/ Reconstruction				1.0		0.0	1.0
	CD-2007-19	Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 2			1.5				1.5
	CD-2023-19 CD-2026-17	Municipal Structure Inspection and Reporting in 2019 2019 Road Rehabilitation/ Reconstruction		8.8		5.0	0.1		0.1 13.8
	EN-1719-08	Class Environmental Assessment - Bowstring Arch Bridges					0.0		0.0
	EN-1796-10 EN-1886-12	Traffic Calming 2010  Bridge Rehabilitation/ Removal - Humber Bridge Trail	0.1			0.1			0.1
	EN-1965-14	Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 1a					0.1		0.1
	FL-5215-19 FL-5221-19	PKS-Additional 2 ton 4x4 crew cab dump truck PKS- Additional sand sifters	0.0		0.1				0.1
	FL-5278-19	PKS- Additional dual stream compactor refuse truck PKS-Replace Unit #1608 with 16' large area mower	0.0		0.1		0.1		0.2
	FL-5353-16 FL-5360-18	PKS-Replace Unit #1843 with 16' large area mower					0.0		0.1
	FL-5361-16 FL-5410-18	PKS-Replace Unit #1565,1566 with 16' large area mower PKS-FORESTRY-Replace Unit #1660 with 2 ton dump truck	0.0				0.0		0.0
	FL-5410-18 FL-5426-19	PW-RDS-Replace Unit #1373 with Regenerative street sweeper	0.0				0.4		0.0
	FL-5430-24	PW-RDS-Replace Unit #1527 with 1/2 ton 4x4 Quad Cab pickup	0.0		0.1		0.0		0.0
	FL-5453-19 FL-5455-19	PKS- Additional narrow sidewalk tractor with plow/salter/blower/sweeper attachments PKS- Additional narrow sidewalk tractor with winter attachments	0.0		0.1				0.1
	FL-5456-19 FL-5457-19	PKs- Additional narrow sidewalk tractor with winter attachments PKS- Additional narrow sidewalk tractor with wnter attachments	0.0		0.1				0.1
	FL-5458-19	PKS-Additional narrow sidewalk tractor with winter attachments	0.0		0.1				0.1
	FL-9556-19 FL-9557-19	PKS - One 1/2-Ton Pickup Truck for Crew Serving PKS - One 1-Ton Pickup Truck for Crew Serving North Maple Regional Plan Phase I	0.0		0.0				0.0
	FL-9558-19	PKS - Replace Spreader Lely Unit # 1358, 1359, 1360	0.0		0.2		0.0		0.0
	FL-9559-19 FL-9564-19	RDS - Replace Stacker Conveyor Unit # 1508 Replace Unit #1899 Pick Up					0.2		0.2
	FL-9565-19	Replace Unit #1906 Pick-Up					0.1		0.1
	FL-9566-19 ID-2047-18	Replace Unit #1917 Pick Up 2020 Road Rehabilitation/ Reconstruction		0.2			0.1		0.1
	ID-2051-18	Traffic Signal Installation - Edgeley Blvd and Courtland Ave			0.4				0.4
	ID-2052-18 ID-2060-19	Bass Pro Mills Drive Extension - Romina Dr to Jane St 2021 Road Rehabilitation/ Reconstruction		0.6	2.2				2.2 0.6
	ID-2079-19	North Maple Community Bridge			0.4				0.4
	ID-2080-19 ID-2082-19	Clark Avenue West Cycling Facility Bridge Replacement on King-Vaughan Road	L		0.0		0.4		0.0
	ID-2083-19 RP-2035-15	Huntington Road Reconstruction - Langstaff Rd to Nashville Rd  Curb and Sidewalk Repair & Replacement			3.5	2.5			3.5
	RP-2035-15 RP-6700-15	Tree Planting Program-Regular	1.1			2.5	0.0		2.5 1.2
	RP-6741-19 RP-6742-15	Maple Community Centre-Landscape & Traffic Safety Improvements  Park Benches-Various Locations	0.1				0.1		0.1
	RP-6742-15 RP-6745-19	Nashville Cemetery-Road Extension	0.1						0.1
			1				0.1		0.1
	RP-6746-15	Fence Repair & Replacement Program  Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex	0.1						
	RP-6746-15 RP-6751-19 RP-6754-15	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex  Parks Concrete Walkway Repairs/Replacements	0.1			0.5			0.5
	RP-6746-15 RP-6751-19 RP-6754-15 RP-6759-18	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex Parks Concrete Walkway Repairs/Replacements Pedestrian Crossing Enhancement Program – Pavement Marking	0.1			0.5	01		0.5 0.1
	RP-6746-15 RP-6751-19 RP-6754-15 RP-6759-18 RP-6763-17 RP-6764-17	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex Parks Concrete Walkway Repairs/Replacements Pedestrian Crossing Enhancement Program – Pavement Marking Baseball Diamond Redevelopment/Reconstruction Baseball Diamond Redevelopment/Reconstruction				0.5	0.1		0.5 0.1 0.1 0.2
	RP-6746-15 RP-6751-19 RP-6754-15 RP-6759-18 RP-6763-17 RP-6764-17 RP-6768-18	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex  Parks Concrete Walkway Repairs/Replacements  Pedestrian Crossing Enhancement Program — Pavement Marking  Baseball Diamond Redevelopment/Reconstruction  Beautification strategy - Enhanced garden displays  Traffic Control and Management System Replacement	0.1			0.5	0.5		0.5 0.1 0.1 0.2 0.5
	RP-6746-15 RP-6751-19 RP-6754-15 RP-6759-18 RP-6763-17 RP-6764-17 RP-6768-18 RP-6772-18 RP-6774-18	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex Parks Concrete Walkway Repairs/Replacements Pedestrian Crossing Enhancement Program – Pavement Marking Baseball Diamond Redevelopment/Reconstruction Baseudification strategy - Enhanced garden displays Traffic Control and Management System Replacement Guiderail Maintenance Program PKS - Forestry Skid Steer	0.1		0.0	0.5			0.5 0.1 0.1 0.2 0.5 0.2 0.0
	RP-6746-15 RP-6751-19 RP-6754-15 RP-6759-18 RP-6763-17 RP-6768-18 RP-6772-18 RP-6774-18 RP-6775-18	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex Parks Concrete Wallway Repair/Replacements  Pedestrian Crossing Enhancement Program – Pavement Marking Baseball Diamond Redevelopment/Reconstruction  Beautification strategy - Enhanced garden displays  Traffic Control and Management System Replacement Guiderall Maintenance Program  PKS - Forestry Skid Steer  Traffic Signs Reflectivity Inspection and Testing	0.1 0.2 0.0 0.1		0.0	0.5	0.5	0.1	0.5 0.1 0.2 0.5 0.2 0.0 0.1
	RP-6746-15 RP-6751-19 RP-6754-15 RP-6759-18 RP-6763-17 RP-6768-18 RP-6772-18 RP-6774-18 RP-6774-18 RP-6778-19 RP-6778-19	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex Parks Concrete Walkway Repairs/Replacements Pedestrian Crossing Enhancement Program — Pavement Marking Baseball Diamond Redevelopment/Reconstruction Beautification strategy - Enhance garden displays Traffic Control and Management System Replacement Guiderail Maintenance Program PKS - Forestry Sidd Steer Traffic Sjøns Reflectivity inspection and Testing Review Winter Maintenance Strategy SoP for Winter Operations	0.1		0.0	0.5	0.5	0.1	0.5 0.1 0.2 0.5 0.2 0.0 0.1 0.1
	RP-6746-15 RP-6751-19 RP-6754-15 RP-6759-18 RP-6763-17 RP-6764-17 RP-6768-18 RP-6772-18 RP-6777-18 RP-6775-18 RP-6778-19	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex Parks Concrete Walkway Repair, Kleplacements Pedestrian Crossing Enhancement Program – Pavement Marking Baseball Diamond Redevelopment/Reconstruction Beautification strategy - Enhanced garden displays Traffic Control and Management System Replacement Guiderall Malintenance Program PKS - Forestry Skid Steer Traffic Signs Reflectivity Inspection and Testing Review Winter Maintenance Strategy	0.1 0.2 0.0 0.0 0.1 0.0		0.0	0.5	0.5	0.1	0.5 0.1 0.2 0.5 0.2 0.0 0.1 0.1

Service Department	Number	Project Title	Capital from Taxation	Debenture Financing	Development Charge	Gas Tax	Infrastructure Reserves	Other	:
Transportation Services Parks & Forestry Operations	RP-6751-19	Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex	0.1						C
	RP-6754-15	Parks Concrete Walkway Repairs/Replacements				0.5			0
	RP-6759-18	Pedestrian Crossing Enhancement Program – Pavement Marking	0.1						C
	RP-6763-17	Baseball Diamond Redevelopment/Reconstruction					0.1		(
	RP-6764-17	Beautification strategy - Enhanced garden displays	0.2						(
	RP-6768-18	Traffic Control and Management System Replacement					0.5		(
	RP-6772-18	Guiderail Maintenance Program					0.2		(
	RP-6774-18	PKS - Forestry Skid Steer	0.0		0.0				(
	RP-6775-18	Traffic Signs Reflectivity Inspection and Testing	0.1						(
	RP-6778-19	Review Winter Maintenance Strategy	0.0					0.1	(
	RP-6779-19	SOP for Winter Operations	0.1						(
	RP-6781-19	Street Light Utility Infrastructure Repairs					0.3		(
	RP-6783-19	Traffic Management Strategy Communication, Education and Outreach	0.0		0.0				(
Transportation Services Parks & Forestry Operations Total			2.2	9.6	9.4	9.1	3.0	0.1	3
Grand Total			8.9	15.1	80.5	10.9	47.9	2.4	16

# 2019 Parks Development Cash Flow Considerations

As a part of the Parks Development capital plan there are several projects that have funding strategies that have been developed across multiple years to align with the estimated timing of expenditures. These funding strategies, which are based on cash flow, have been developed aiming to reduce financial pressures on the City's Reserves. The approval of

these funding strategies as part of 2019 Budget provides the authority necessary to proceed with the projects in 2019 including required procurements. The table below presents the anticipated timing of expenditures associated with the capital projects.

#### **2019 Parks Development Projets with Cash Flow**

(\$M)	2019	2020	2021	2022
Department Managed				
PK-6423-19 Glen Shields Park Redevelopment	0.25	2.00	-	-
PK-6456-19 Block 61W Neighbourhood Park Development (61W-N4)	0.11	0.84	-	-
PK-6567-19 Block 31 Neighbourhood Park Development (VMCSP-N2)	0.35	1.52	1.01	-
PK-6600-19 Block 50 Public Square Development (WP-15)	0.12	0.53	-	-
PK-6636-19 North Maple Regional Park Development	2.73	2.00	-	-
PK-6637-19 Parkland Dedication Policy Development	0.05	0.10	-	-
PK-6639-19 Local Off Leash Dog Area Consultation	0.10	0.08	-	-
PK-6647-19 Woodbridge Highlands Open Space Erosion Mitigation	0.35	0.35	-	-
Grand Total	4.06	7.41	1.01	-

Carotonio Drinvitino	Coming Department	Decines #	Desirest Title	2010	2020	2021	2022
Strategic Priorities Citizen Experience		Project #			2020	2021	2022
	Access Vaughan Access Vaughan Total		AV Space Configuration	0.05 0.05			
	By-Law & Compliance, Licensing & Permit Services  By-Law & Compliance, Licensing & Permit Services Total		Consultant for Vaughan Animal Services Operations Centre and Shelter - Funding Sources		0.10		
	Economic Development & Culture Services			0.21			
	Economic Development & Culture Services Total Facility Maintenance Services		Holiday Decorations	0.37			1
	Facility Maintenance Services Total			0.08			
	Office of the City Clerk Office of the City Clerk Total	CL-7208-19	Internet Voting Assessment	0.15 0.15			
	Office Transformation and Strategy		Citizen Engagement Study Service Vaughan	0.38	0.05 1.10	1.20	0.05
	Office Transformation and Strategy Total			0.38	1.15	1.20	1.15
	Parks Development	PK-6308-22	Block 18 District Park Development (UV2-D1) Block 40 Neighborhood Park Development (UV1-N25)		5.00	4.70	0.82
			Block 47 Neighborhood Park Development (UV1-N29)  Vaughan Super Trail Development	1.30	0.16 1.60	1.21	1.03
		PK-6402-21	Block 61 Public Square Development (61W-S7) Block 40 Public Square Development (UV1-S1)			0.35	i
		PK-6416-20	Memorial Hill Cultural Landscape Revitalization Study		0.08	U.LL	1.04
		PK-6423-19	Maple Nature Reserve Master Plan Update Glen Shields Park Redevelopment	0.25	0.09 2.01		
			Block 30 VMC SmartCentres Urban Park Phase 1 (VMC30-7)  Block 61W Neighborhood Park Development (61W-N4)	0.11	0.40	1.50	1.80
		PK-6457-22	Block 47 Neighborhood Park Development (UV1-N30)	0.20			0.76
		PK-6462-22	Marco Park-Playground Replacement and Safety Surfacing Playground Replacement Program-Various Locations	0.20			1.10
=			Basketball Court Improvement-Various Locations Keffer Marsh - Bridge Replacement	0.25		0.23	-
		PK-6498-21	Block 59 District Park Construction (WVEA59-D1)-Phase 1 Block 23 VMC Expo City Park Development (VMC23-2)		2.86	7.40	
		PK-6547-21	Block 61W Greenway Development Phase 2 (61W-G8B)			0.38	
		PK-6556-22	Block 55 Neighborhood Park Development (55-P3) Block 22 VMC Liberty Public Square Development (VMC22-11)		0.18		1.10
		PK-6565-21	Block 40 Municipal Park Development (UV1-N31) Block 31 Neighborhood Park Development (VMCSP-N2)	0.35	1.52	0.17 1.01	'
		PK-6572-19	Playground Surfacing Replacement Program-Various Locations	0.48	0.40	0.40	
		PK-6579-20	Tennis Court Reconstruction Program-Various Locations Basketball Court Improvements-Various Locations		0.52 0.50		
			Playground Replacement Program-Various Locations Vaughan Grove Sports Park Artificial Turf Replacement	0.45	0.75	0.75	1
		PK-6590-21	Tennis Court Reconstruction-Various Locations Tennis Court Reconstruction-Various Locations			1.07	1.77
		PK-6593-20	Block 61W Neighborhood Park Development (61W-N5)		0.11	0.85	
			Block 50 Public Square Development (WP-15)  Vaughan Super Trail Feasibility Study	0.12	0.53	0.10	0.07
		PK-6603-20	Block 18 Public Square Development (CC18-S5)  York Hill District Park		0.78	4.10	
		PK-6606-20	Parks Pathway Repair and Replacement-Various Locations		0.40		
			2023 Active Together Master Plan Update Block 11 MacMillan Farm (Construction) Phase 1			0.40	0.15
			Robert Watson Memorial Park Redevelopment Park Pathway Repair and Replacement-Various Locations			0.11	
		PK-6614-21	Sport Field Improvements-Various Locations			0.15	
		PK-6616-22	Pedestrian Bridge Replacement Program 2023 Parks Redevelopment Strategy Update			0.30	0.09
-			Block 61W Public Square Development (61W-S9) Block 18 Neighborhood Park Development (CC18-N4)				0.23
		PK-6619-22	Block 61E Neighborhood Park Development (61E-N3) Parks Redevelopment Program (Construction)		=		0.64 2.00
		PK-6621-22	Park Redevelopment Program (Design)				0.40
		PK-6623-22	Playground Surfacing Replacement-Various Locations Park Pathway Repair and Replacement-Various Locations				0.58
			Basketball Court Improvements-Various Locations Sports Field Improvements-Various Locations	<u> </u>	Ш		0.25
		PK-6629-22	Pedestrian Bridge Replacement Program		0.45		0.30
		PK-6635-21	Sports Field Improvement-Various Locations Pine Grove Bridge Abutments Rehabilitation		0.15	0.10	
			North Maple Regional Park Development Parkland Dedication Policy Development	2.73 0.05	2.00 0.10		_
		PK-6638-20	Park & Open Space Development Guidelines Planning Local Off Leash Dog Area Consultation	0.10	0.10		
		PK-6641-19	ATMP Parks Observation Study	0.10	0.08	0.16	
		PK-6643-22	ATMP Wheeled Sports Study Open Space Strategic Plan				0.08
			Vaughan Mills Centre Parks Master Plan and Implementation Strategy  Block 29 VMC QuadReal Public Square Development (VMC29-17)			0.25	
		PK-6647-19	Woodbridge Highlands Open Space Erosion Mitigation	0.35	0.35		
		PK-6649-19	Vaughan Mills Neighborhood Park Base Parkland Development Kipling Avenue Park Base Parkland Development	0.28			
		PK-6650-21 PK-6651-19	Conley South Park Redevelopment Slope Stabilization Cherry Hill Road Open Space	0.50	$\vdash$	0.10	0.90
	Parks Development Total Transportation Services Parks & Forestry Operations		Sugar Bush Woodlot Repairs & Maintenance	8.15	<b>22.31</b> 0.15		
	and across and a rolesty operations	RP-6745-19	Nashville Cemetery-Road Extension	0.06			
			Baseball Diamond Redevelopment/Reconstruction Beautification strategy - Enhanced garden displays	0.15 0.18		0.16 0.18	0.18
Citizen Experience Total	Transportation Services Parks & Forestry Operations Total			9.56	0.47 24.03		
Environmental Stewardship	Douglanment Engineering	DE-7130 45	Block SE DD. VN Watermain Sensiting				
		DE-7146-15	Block 55 PD-KN Watermain Servicing VMC Maplecrete Road Watermain Crossing at Highway 7	1.80 0.17			$\pm$
		DE-7209-19	Black Creek Channel Renewal Design and Construction PD7 Teston Rd Watermain Extension (Blk 40/47)	3.10	10.88	10.88	10.88
		DE-7215-19	Stormwater Low Impact Development Guide Jane Street Watermain Crossing at Portage Parkway	0.12			$\vdash$
		DE-7297-19	Watermain replacement - Highway 7, Concord	1.91			
		DT-7121-13	Watermain replacement - Pine Valley Drive VMC Edgeley Pond	0.52 3.14			
	Development Engineering Total Environmental Services		2018 Watermain Replacement	<b>11.26</b> 5.32	10.88	10.88	10.88
		CD-2027-17	2019 Watermain Replacement	6.44			
		DT-7048-10	VMC Edgeley Pond Design and Construction Ashbridge Circle Storm Water Management Pond Improvements	9.69 0.62			
			Sanitary Sewer Rehabilitation/ Replacement - Rivermede Rd & Rayette Rd  Methane Station Rehabilitation	0.70	$\vdash$		+
		EV-2120-19	Sediment Discharge infrastructure improvements at Public Works Joint Operations yard  Erosion Control Program Consultant	0.05			=
		EV-2127-19	Stormwater Pond cleanout - Aviva Park Pond - (pond 80)	1.04			
	<u></u>		Stormwater Pond cleanout - Clarkson Pond - (pond 53) Stormwater Pond cleanout - Forest Pond - (pond 115)	0.04			$\pm$
			Stormwater Pond cleanout - Keegan Pond - (pond 96)	0.30			
		EV-2131-19 EV-2132-19	Stormwater Pond cleanout - Springside Pond - (pond 126) Stormwater Pond cleanout - Westridge Pond - (pond 107)	0.44			
		EV-2131-19 EV-2132-19 EV-2133-19	Stormwater Pond cleanout - Springside Pond - (pond 126)	0.44 0.79 0.09 0.28			
		EV-2131-19 EV-2132-19 EV-2133-19 EV-2134-19 EV-2136-19	Stormwater Pond cleanout - Springside Pond - (pond 126) Stormwater Pond cleanout - Westridge Pond - (pond 107) SCADA upgrades for newest Wastewater pumping stations	0.44 0.79 0.09			

Strategic Priorities	Service Department	Project #	Project Title  Decomprisioning of Manla Community Contro Well DWZ and MNIP Well #5		2020	2021	2022
	<u> </u>	EV-2140-19 ID-2046-18	Decommissioning of Maple Community Centre Well PW3 and MNR Well #5 2020 Watermain Replacement	0.10	5.78		$\equiv$
			2021 Watermain Replacement Storm Water Improvements in Old Maple	0.57		9.55 0.57	
			2022 Watermain Replacement	0.09	0.57		7.65
			2024 Watermain Replacement 2023 Watermain Replacement			0.57	0.57
			Slope Stabilization at 7409 Islington Avenue	1.25		0.57	
	Environmental Services Total Facility Maintenance Services	BF-8598-18	Various Facilities - Energy Initiatives	29.87 0.31	6.34 0.31	10.68 0.31	8.21
	racinty maintenance services		Replacement of AED Units (60 Units)	0.31		0.51	
		BF-8822-19 BF-8824-19	Energy Audits for Buildings Sonoma Soccer Field LED Light Retrofit	0.17			
	Facility Maintenance Services Total			0.83	0.31	0.31	
	Infrastructure Planning and Corporate Asset Management		Storm Drainage and Storm Water Management Master Plan Update  Water Master Plan Update	0.23			
			Hwy 27 & Major Mackenzie PD5 Watermain Link (Region)	0.52			
	Infrastructure Planning and Corporate Asset Management Total Transportation Services Parks & Forestry Operations	RP-6700-15	Tree Planting Program-Regular	0.97 1.18	1.18	1.18	1.18
			Urban Forest Management Plan		0.10		
Environmental Stewardship Total	Transportation Services Parks & Forestry Operations Total			1.18			20.27
Good Governance					·		
	DCM Planning and Growth Management DCM Planning and Growth Management Total	BU-7220-19	DAAP Mapping and Update to DAAP Cost Model and Fee Review	0.31			
	Financial Planning & Development Finance		Growth Related Financial Analysis and Long Range Fiscal Planning	0.35	0.16	0.55	0.16
			Black Creek Financial Strategy Woodlot Acquisition - Block 39	0.55	0.14		
	Financial Planning & Development Finance Total			0.90		0.55	0.16
	Library Services Library Services Total	LI-9552-19	VPL Branch Feasibility Study	0.05			
	Office of the City Clerk	CL-7209-19	Ward Boundary Review	0.03	0.13		
Good Governance Total	Office of the City Clerk Total			1.25	0.13		0.16
Land Use and City Building					. 0.57	. 0.55	
	Building Standards Building Standards Total	BS-1006-15	Zoning Bylaw Review	1.14			-
	By-Law & Compliance, Licensing & Permit Services	ID-2091-20	New Animal Services Facility at the MNR	1.14	1.65		
	By-Law & Compliance, Licensing & Permit Services Total	DE-7222 10	VMC Master Servicing Plan Undate	0.40	1.65		+-
	Development Engineering	DE-7225-19	VMC Master Servicing Plan Update VMC Jane Street Enhanced Streetscaping & Edgeley Pond Interface	1.27	2.60	2.60	2.60
	Povelonment Engineering Total		Kleinburg Core Parking Study	0.23			
	Development Engineering Total Development Planning		Vaughan Mills Urban Design Streetscape & Open Space Master Plan	1.91 0.06		2.60	2.60
		DP-9526-17	Yonge Street / Steeles Corridor Urban Design Streetscape & Open Space Masterplan VMC Black Creek Detailed Design Concept for Public Spaces and Amenities	0.01			
		DP-9529-13	Design Review Panel Administration	0.01	0.01		=
			Centre Street Design and Construction Phase 1	0.00		0.02	0.14
			Streetscape for Concord West by York Region - Highway 7 and Keele Street  Vaughan Healthcare Centre Precinct Streetscape Phase 1	1.30		0.02	0.14
		DP-9548-21	Carrville District Centre Streetscape Steeles West Secondary Plan Area Steetscape			0.19	2.89
			VMC Signage and Wayfinding Strategy	0.02			2.03
			VMC - Consultation Services	0.10	0.10	0.10	0.10
		DP-9561-19 DP-9562-19	VMC Demonstration Plans/ Pilot Projects  Design and construction of Enhanced Streetscapes in Intensification Area - NW Quadrant, Vaughan Metr	0.16 1.97			<del>                                     </del>
		DP-9563-19	Design and construction of enhanced streetscapes in intensification area - NE Quadrant, Vaughan Metr	0.58			
			City-Wide Intensification Standards and Guidelines  Design and construction of enhanced streetscapes in intensification area - SE Quadrant, Vaughan Metr	0.64	0.25	0.19	0.19
			Design and construction of enhanced streetscapes in intensification area - SW Quadrant, Vaughan Metr		1.51	0.43	0.00
			Promenade Mall Urban Design Streetscape Plan Weston Road/Hwy 7 Area Urban Design Streetscape Plan			0.12	0.06
		DP-9579-21	Jane Street Studies (VMC to Vaughan Mills) - Corridors		0.45	0.21	
			Kirby Go Master Plan Concord West Go Station Master Plan		0.16		
		DP-9582-19	Update to the City-Wide Street Implementation Manual	0.13	0.07	0.00	-
			Update Thornhill HCD Plan Islington Avenue Improvements	0.39	3.55	0.09	0.04
		DP-9585-21	Vaughan Healthcare Centre Precinct Streetscape Phase 2 Works			0.14	
			Service Delivery Modernization  Nashville Road Streetscape	0.30	0.48	0.42	
		DP-9589-19	Workspace Accommodation	0.05		0.03	
	Development Planning Total Facility Maintenance Services	BF-8271-20	East District Parks Yard Parking Lot Modifications	5.81	6.40 0.10		6.97
		BF-8364-14	Woodbridge Operations Centre Ramp Improvements	0.14			
			Sound Attenuations Partitions in Building Standards and Purchasing Departments  CCTV Connection to City's Network (8 out of approx. 25 locations)		0.06		-
		BF-8487-15	Building Condition Audits	0.11			
	<u>                                     </u>	BF-8547-22	Arnold House, Scout House  Vaughan City Hall - Replace and upgrade department security gates		0.08		0.10
		BF-8585-20	FMS Admin - Department Study - Productivity		0.08		F
			Hydro Corridor - Replacement of existing lighting  City Hall - Repairs, replacement and upgrading of the irrigation system.	1	0.28		+
		BF-8621-18	Various Buildings - Office/space renovations	1.15			
	<u> </u>		FMS Admin - Study - Security Assessments and Review City Hall Generator Compliance	0.05			$\vdash$
		BF-8673-19	City Hall Lutron Lighting Control System Replacement	0.18			
			Heritage Properties Renewal  UPS Replacement (Various Locations)	0.67	L		<del></del>
		BF-8676-20	Masonry Repairs - City Hall		0.05		
			Lighting, Wiring, Controls Replacement/Upgrading Merino Centre  Door Replacement/Upgrading Merino Centre		L		0.15
		BF-8680-22	Mechanical Renewal Domestic Hot Water Distribution Replacement PBRL				0.03
			Life Safety System Renewal Fire Alarm Replacement/Upgrading BCRL Window Renewal Replacement/Upgrading Vellore Hall				0.19
		BF-8689-22	Window Renewal Replacement/Upgrading M Cranney House				0.04
	+		Roof Replacement Merino Centre Roof Replacement - Vellore School	1			0.20
		BF-8692-22	Roof Replacement - William Cook House				0.03
			Facility Renewal Brick Replacement/Upgrading Charlton House Facility Renewal Brick Replacement/Upgrading Arnold House	_			0.07
		BF-8695-22	Electrical Renewal Service and Distribution Replacement/Upgrading Merino Centre				0.12
		BF-8704-21	Underground Fuel Tank Renewal Replacement/Upgrading Building Automation System Replacement/Upgrading BCRL	1		0.28	0.14
		BF-8706-21	Mechanical Renewal AHU Replacement/Upgrading BCRL			0.98	
			Mechanical Renewal Glycol Distribution Replacement/Upgrading BCRL  Mechanical Renewal Cooling Tower Replacement/Upgrading BCRL			0.22	
		BF-8714-21	Wood Siding Replacement/Upgrading/Maple Log Cabin Sugar Shack			0.03	
			Wood Siding Replacement/Upgrading Valentine Keffer House Sanitary & Storm Sewer Renewal Kline House			0.02	
		BF-8718-21	Electrical Renewal Service and Distribution Replacement/Upgrading Kline House			0.04	
-		BF-8719-21 BF-8720-21	Flooring Replacement/Upgrading Vellore Hall Flooring Replacement/Upgrading Kline House	-		0.05	
		BF-8721-21	Door Renewal Replacement/Upgrading MacDonald House			0.11	
		BF-8722-21 BF-8723-21	Door Renewal Replacement/Upgrading Kleinburg Scout House Window Renewal Replacement/Upgrading MacDonald House	-		0.10	
		BF-8724-21	Window Renewal Replacement/Upgrading Kleinburg Scout House			0.03	
		BF-8725-21	Security Renewal Intrusion Alarm Replacement/Upgrading Gallanough Centre Asphalt Replacement Parking Lots Devlin House	_	$\vdash$	0.04	
		BF-8727-21	Facility Renewal Drywall Replacement/Upgrading Devlin House			0.07	
		BF-8729-21	Facility Renewal Washroom Renovations Patricia Kemp CC Roof Replacement Patricia Kemp CC	<del>-</del>		0.17	
			Facility Renewal Brick Replacement/Upgrading Patricia Kemp CC			0.35	

Company				- 1 - mil				
	Strategic Priorities	Service Department			2019	2020	144	2022
			BF-8735-21	Window Renewal Replacement/Upgrading Armstrong House			0.06	
Company   Comp			BF-8740-21 BF-8744-21	Mechanical Renewal Hot Water Distribution Patricia Kemp CC Storm Drainage Renewal Patricia Kemp CC				
1997			BF-8746-21	Domestic Water Distribution Replacement/Upgrading Patricia Kemp CC				
			BF-8752-21	Parking Lot Renewal Asphalt JOC				
Part								$\vdash$
			BF-8755-20	Washroom Renewal Kline House		0.05		
								$\vdash$
			BF-8761-20	Mechanical Replacement/Upgrading AC/Heating Keffer House		0.06		
			BF-8762-20 BF-8767-20	Mechanical Replacement/Upgrade AC Unit Patricia Kemp CC Security Replacements/Upgrading CCTV Various			0.13	0.13
Internation			BF-8771-20	Asphalt Replacement Parking Lots CC Patricia Kemp CC		0.16		
P. 1979   De la Comman (a. 1970   De la Comman (a. 1			BF-8778-20 BF-8781-20	Roof Replacement - Arnold House				
Part			BF-8793-19 BF-8794-19	Structural Study - Various Heritage Buildings  Roof Coverings Cedar Shingles Replacement Valentine Keffer House				$\vdash$
Professor   Authority   Auth			BF-8795-19	Wood Restoration William Cook House	0.04			
Miles								$\vdash$
10.00   10.0			BF-8802-22	Parking Lot Asphalt Repairs Gallanough Resource Centre				0.04
Column								$\vdash$
1985   1985			BF-8806-19	Safe Railings City Hall				0.22
1			BF-8814-19	Portables Renewal Replacement - JOC	0.17			0.33
Fig. 12.5.2.			BF-8815-19	Consultant Study & Assessment of the Joint Operations Centre (JOC)	0.14		n ne	H
Part   Manufaces   Part   Pa			BF-8819-22	Electrical Renewal Service and Distribution Replacement/Upgrading Vellore School			0.00	
P. 1		Facility Maintenance Services Total	BF-8820-22	Roadway Renewal Asphalt Joint Operations Centre (JOC)	3.36	2.19	5.10	
Fig. 10.7					0.06	0.06	0.06	0.06
					0.07	0.07	0.07	
March   Marc			BF-8698-22	Mechanical Renewal Supplemental Heating Replacement/Upgrading FH 7-6				
Fig. 1971								
Procedure   Process			BF-8741-21	Mechanical Renewal Hot Water Distribution FH 7-2				H
Methods			BF-8745-21	Storm Drainage Renewal FH 7-1			0.04	
March   Marc			BF-8747-21	Domestic Water Distribution Replacement/Upgrading FH7-1				H
Metalogican			BF-8763-20	Mechanical Replacement/Upgrade Domestic Hot Water FH 7-8		0.03		
Miles   Mile			BF-8769-21 BF-8783-22	Window Replacement/Upgrading FH 7-2 Roof Replacement - FH 7-7			0.04	0.08
Procedure State   Process   Proces			BF-8804-21	Parking Lot Asphalt Repairs Fire Hall 7-9			0.03	
The A Books principal Total								$\Box$
Descriptions   Desc					0.69			
Infrastructure Fluening and Corporate Aces Management   027-051.5   To Fluenderin, Connection, Decrease and Management   027-051.5   To Fluenderin, Decrease a		Infrastructure Delivery				0.08	0.08	0.08
00.714.5   Value   V			DE-7104-15	TAMP Education Promotion Outroach and Monitoring		0.08	0.08	0.08
Column   C		initiastructure Planning and Corporate Asset Management	DE-7141-16	Transportation Master Plan Update	0.25			
C77311-71   Implementation of the Transportation of the Transpor								$\vdash$
Mar		DE-7181-17	Implementation of the Transportation Master Plan Update	0.03				
M. A.7211-20   Technology						0.03		$\vdash$
Montrotton Fluiding and Corporate Asset Management Told   Cherry Office   Proceedings   Company   Compan			IM-7213-19	Teston Road Environmental Assessment Study from Pine Valley to Kleinburg Summit	0.82			
Ministructure Planning and Corporate Asset Management Total   Charge   Districture Planning and Corporate Asset Management Total   Charge   Districture Planning and Corporate Asset Management Total   Ministructure Planning and Corporate Management Total Management Total   Ministructure Planning and Corporate Management Total Management Total Management Total   Ministructure Planning and Corporate Management Total Management Tota								$\vdash$
BESSIGN   Survey Packing Services   BESSIGN   Survey Services   Survey Packing					0.44	0.00		
Comment   Comm			BF-8516-20	Kleinburg Library Parking Extension	3.74			
Water Offer Total   14-512-70   Major Elevary Removations   0.02   0.04						0.08		0.14
U45225   New Carriel Books Türkery   0.06								
Ularary Services Total		Library Services			0.08	0.98	5.63	$\vdash$
Parls Development					0.40			
BF-5563-70   Glost Shelled Park			BF-8548-20	Riviera Park - Replacing of existing lighting	0.48		5.63	$\vdash$
Parks Development Total			BF-8563-20	Glen Shields Park		0.10		H
Parks Development Total   Policy Flanning & Environmental Sustainability   E.5221.15   Community Sustainability and Environmental Master Plan Renewal   0.33						0.14		
Fig. 923-11   West Community Areas Secondary Plan - Block 4 1					0.03			$\blacksquare$
PL-955-13   Members   PL-955-16   Official Plan Review   0.81   0.15		. Sacy . Maning & Environmental Sustdiffduilty	PL-9023-11	Weston Road and Highway 7 Secondary Plan	0.25			
PL-955-16   Official Plan Review   0.80   1.20   0.00			PL-9533-13 PL-9535-13	New Community Areas Secondary Plan - Block 41  New Community Areas Secondary Plan - Block 27				$\vdash$
Pi-937-19   Sustainablik Performance Metrics Plan   0.02   0.03   0.03			PL-9550-16	Official Plan Review	0.80	1.20	1.20	0.60
Pi-9375-19   Sustainability Port   Sustainability Port   Sustainability Port   Sustainability Port   Sustainability Port   Pi-9375-19   Sustainability Port   Sustainability Port   Sustainability Port   Pi-9375-19   Sustainability Port   Sustainability Port   Pi-9375-19   Pi-93							0.05	$\vdash$
Pi-9576-19   Municipal Energy Plant Update   1,70   1,02   1,33   0,63   0,07   1,05   1,02   1,35   0,63   0,07   1,05   1,02   1,35   0,63   0,07   1,05			PL-9574-19	Sustainability Performance Metrics Plan		0.03		0.03
Part						0.06	0.07	
BF-8476-15   Building upgrades to meet ADDA Requirements   0.32							1.35	0.63
BF-8483-19   Maple CC - Renovation			BF-8476-15	Building upgrades to meet AODA Requirements	0.32		27.00	
BF-854-12   Maple CC - Pool & Fitness Change Room Renovation   0.41								$\vdash$
BF-8545-20   A   Palladini - West Entrance Accessibility Improvements   0.29			BF-8541-18	Maple CC - Pool & Fitness Change Room Renovation				
BF-855-020   A Palladini - Arena Overhead Doors Replacement   0.04			BF-8544-20	Al Palladini - Rubber Floor Replacement in east arena Al Palladini - West Entrance Accessibility Improvements				
BF-8553-20   North TromPail Cc. Modify Sym Dwider   0.08			BF-8550-20	Al Palladini - Arena Overhead Doors Replacement		0.04		$\Box$
BF-8554-21								
BF-8559-19   Various Failleties - Replacement of Building Automation System   0.17			BF-8554-21	North Thornhill CC - Modify Gym Divider			0.08	$\vdash$
BF-856-19			BF-8559-20	Al Palladini - Reconfiguration and Renovation of Pool Change Rooms				
BF-8567-21   Soemount CC - Replacement of Meeting Room 1 Flooring   0.02			BF-8560-19	Various Facilities - Replacement of Building Automation System	0.15			$\vdash$
BF-8607-20   Various Community Centres - Roof Replacement   0.12   0.31			BF-8567-21	Rosemount CC - Replacement of Meeting Room 1 Flooring		5.02		
BF-8610-22   Various Community Centres - Replacement of existing Public Address systems   0.31	-					0.12	0.02	$\vdash$
BF-8613-21   Chancellor CC - Roof Replacement   0.77			BF-8610-22	Various Community Centres - Replacement of existing Public Address systems				0.31
BF-8614-20   Community Centre Common Space Renewal   0.15			BF-8611-21 BF-8613-21	various Community Centres and Libraries - Roof Replacements for Four Buildings  Chancellor CC - Roof Replacement				
BF-8617-20   Father Ermanno Bulfon CC - Replacement of Concrete Walkway   0.25			BF-8614-20	Community Centre Common Space Renewal				H
BF-8619-21   Gamet Williams CC - Parking Lot Improvements   0.60			BF-8617-20	Father Ermanno Bulfon CC - Replacement of Concrete Walkway				
BF-8624-19 Various Community Centres - Refrigeration Components Replacement and Upgrading - Compressors 0.42   BF-8625-19 Various Community Centres - Refrigeration Components Replacement and Upgrading - Condensors 0.17   BF-8626-20 Various Community Centres - Refrigeration Components Replacement and Upgrading - Dasher Boards 0.69			BF-8619-21	Garnet Williams CC - Parking Lot Improvements	0.52		0.60	H
BF-8626-20 Various Community Centres - Refrigeration Components Replacement and Upgrading - Dasher Boards 0.69			BF-8624-19	Various Community Centres - Refrigeration Components Replacement and Upgrading - Compressors	0.42			
					0.17	0.69		$\vdash$
					0.10	2.03		

Strategic Priorities Servi			Project Title		2020	2021	2022
			Chancellor CC - Repair Concrete Masonry Pool North Wall Chancellor CC - Replacement of Concrete Curbs	0.09	0.05		
			Father Ermanno Bulfon CC - Replacement of West Entrance and Vestibule Hinged Doors  Various Community Centres - Sprinkler System Replacements	0.31	0.05		
		BF-8638-22	Various Community Centres - Replacement of Siding	0.31			0.46
		BF-8639-22 BF-8643-21	Various Community Centres - Painting Various Community Centres - Parking Lot Replacement			1.70	0.52
		BF-8647-22	Father Ermanno Bulfon CC - Replacement of Rubber Flooring Various Community Centres - Replacement of Exterior Windows		0.10		0.14
		BF-8649-21	Various Community Centres - Roof Replacement			0.95	
-			Al Palladini CC - Elevator Replacement and Upgrading Father Ermanno Bulfon CC - Replacement of HVAC	0.07	0.10		
		BF-8652-19	Chancellor CC - Replacement of Cooling Towers	0.07	=		
			Various Community Centres - Replacement of Fire Alarm Panel/System  Dufferin Clark CC - Exterior Lighting Improvements	0.53	0.04		
			Garnet Williams CC - Rink Concrete Pad Replacement  Dufferin Clark CC - Elevator Replacement and Upgrading		0.91		0.11
		BF-8659-21	Various Community Centres - Parking Lot Replacement			2.88	0.11
			Rosemount CC - Replacement of Rubber Flooring Various Community Centres - Exterior Door Replacement		-	0.29	
		BF-8665-21	Al Palladini CC - Replacement of Existing Ceramic Flooring Various Community Centres - Painting		=		0.06
		BF-8667-21	Garnet Williams CC - Elevator Replacement and Upgrading			0.16	0.43
			Various Community Centres - Replacement of Vinyl Flooring Various Community Centres - Replacement of Boilers		0.31	0.25	
		BF-8670-20	Chancellor CC - Replacement of HVAC		0.16		
			Flooring Replacement Tile Pool Deck APCC, Sheet Vinyl Chancellor CC Window Replacement/Upgrading MCC			0.17	
		BF-8774-20	Asphalt Replacement Parking Lots Woodbridge Pool and Arena Concrete Replacement Vellore Village Community Centre		1.34	0.04	
		BF-8777-20	Boiler Replacement Father Ermanno Bulfon Community Centre		0.15		
-		BF-8779-21 BF-8782-22	Flooring Replacement FEBCC Roof Replacement Vellore Village Community Centre			0.11	0.05
		BF-8784-22	Roof Replacement Woodbridge Pool and Arena		=		0.07
		BF-8786-19	Roof Replacement Father Ermanno Bulfon Community Centre AC1, AC2 Cooling Units Replacement Father Ermanno Bulfon Community Centre	0.15			0.58
		BF-8787-19	HVAC & RTU1 Replacement Father Ermanno Bulfon Community Centre Heat Recovery Unit (KDH) Replacement Maple Community Centre	0.08	$\sqcap$		-
		BF-8791-19	Refrigeration Plant Chiller Replacement Maple Community Centre/Woodbridge Pool and Arena	0.46			
			Various Parking Lot Renewals - Community Centres (MCC, FEBCC, RCC)  Roof Replacement - Various Community Centres	2.97	2.91		
		BF-8811-22	Painting - Various Community Centres		0.19		0.15
		ID-2045-17	Mechanical Replacement/Upgrading HVAC Chancellor Community Centre Garnet A. Williams Community Centre Renovation	1.23	0.19	1.80	5.01
			Kleinburg United Church Parking Lot Rehabilitation  Maple Community Centre Feasibility Study	0.07			
		ID-2068-22	Dufferin Clark Community Centre & Library Feasibility Study				0.20
Recre	creation Services Total	ID-2072-20	Al Palladini Community Centre Feasibility Study	9.78	0.17 <b>8.71</b>	70.20	8.10
	nsportation Services Parks & Forestry Operations		New Sidewalk from Rutherford Rd south along Pierre Berton Resource Library Park Benches-Various Locations	0.09		0.10	0.10
	nsportation Services Parks & Forestry Operations Total	KF-0742-13	Faix Delicites-Various Educations	0.19	0.10	0.10	0.10
Land Use and City Building Total Operational Performance				29.26	25.70	87.87	21.82
			Office Re-Design	0.15			
Build	lding Standards Total	BS-1011-19	Service Delivery Modernization	0.52 <b>0.67</b>			
By-La	Law & Compliance, Licensing & Permit Services		By-Law Strategy Implementation YRP Two-Way Radio System Integration	0.05			
		FL-9552-19	New Animal Services Animal Transport Vehicles	0.28	=		
			Replace Unit #2032 Pick Up Replace Unit #2050 Pick Up	0.05	$\overline{}$		
			Replace Unit #11000, #11002, #11003 Cargo Vans	0.14	0.05		
			Replace Unit #1876 Pick Up Replace Units #11004, #11001 Cargo Vans (Animal Services)	0.28	0.05		
	Law & Compliance, Licensing & Permit Services Total relopment Engineering	DE-7299-19	Development Engineering Workspace Accommodation	0.94	0.10		
		FL-DE01-20	Vehicle for 2020 ARR Municipal Inspector		0.05		
Deve	velopment Engineering Total		Vehicle for 2020 ARR Supervisor, Municipal Inspection	0.07	0.05		
Envir			ERIS SCADA Software Reporting System PW-WASTEWATWER-Replace Unit #1425 with 1/2 ton Quad Cab 4x2 pickup	0.05	$\vdash$	0.04	
		FL-5470-22	PW-WATER-Replace Unit #1575 with 3/4 ton cargo van			0.04	0.06
		FL-5526-20 FL-7220-19	CCTV Truck PW-SW-New- Pickup Truck	0.07	0.34		_
End	vironmental Services Total	PW-7223-19	JOC Space Design	0.17 <b>0.29</b>	0.34	0.04	0.06
			Various - Technology Improvements	0.29	0.07	0.04	0.06
			B&F-Replace Unit #1427 with1/2 ton Quad Cab 4x4 pickup B&F-Replace Unit #1670 with 3/4 ton cargo van		$\vdash$	0.04	
			Asphalt Replacement Parking Lots Dufferin Clark Community Centre		1.02		
Finar		FI-0073-19	New Property Tax System	0.93	1.09	0.09	
Finar	ancial Services Total		Replace Unit #1902 - Utility Truck	0.93	$\square$		0.09
Fire 8	& Rescue Services Total						0.09
	et Management Services et Management Services Total	FL-9553-20	Fleet Management Software		0.18		
	astructure Planning and Corporate Asset Management		Corporate Asset Management Shared Mobility Pilot Project	0.06	0.06		$\Box$
	astructure Planning and Corporate Asset Management Total			0.29			
		T	Library Tashnalam, Draggam	0.15			0.19 0.19
1 ihra	rary Services Total	LI-4564-19	Library Technology Program	0 15		0.52	0.52
Offic			Finance Modernization	0.15		0.52	0.52
Offic Offic		FI-2533-18			0.52	0.48	0.38
Offic Offic	ice Chief Financial Officer ice Chief Financial Officer Total ice Chief Information Officer	FI-2533-18 IT-2502-19 IT-3011-16	Finance Modernization  Electronic Document Management System  Central Computing Infrastructure Renewal	0.52 0.52 0.10 0.90	0.52 0.43 0.90	0.90	1.10
Offic Offic	ice Chief Financial Officer (ce Chief Financial Officer Total (ce Chief Information Officer	FI-2533-18 IT-2502-19 IT-3011-16 IT-3013-16 IT-3020-14	Finance Modernization  Electronic Document Management System  Central Computing Infrastructure Renewal  Personal Computer (PC) Assets Renewal  Continuous Improvement - CIF, Website (Vaughan Online)	0.52 0.52 0.10 0.90 0.68 0.15	0.52 0.43 0.90 0.68		
Offic Offic	ice Chief Financial Officer (ce Chief Financial Officer Total (ce Chief Information Officer	FI-2533-18 IT-2502-19 IT-3011-16 IT-3013-16 IT-3020-14 IT-7222-19	Finance Modernization  Electronic Document Management System  Central Computing Infrastructure Renewal  Personal Computer (PC) Assets Renewal	0.52 0.52 0.10 0.90 0.68	0.52 0.43 0.90 0.68	0.90	1.10
Offic Offic Offic	ice Chief Financial Officer ice Chief Financial Officer total ice Chief Information Officer  ice Chief Information Officer	ГГ-2533-18 ГГ-2502-19 ГГ-3011-16 ГГ-3013-16 ГГ-3020-14 ГГ-7222-19 ГГ-9546-17	Finance Modernization  Electronic Document Management System  Central Computing Infrastructure Renewal  Personal Computer (PC) Assets Renewal  Continuous Improvement - City Webste (Vaughan Online)  2019 Budget - Various Departments - One Time IT Costs  AV Infrastructure Renewal	0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31	0.52 0.43 0.90 0.68 0.15	0.90 0.68 0.60	1.10 0.70
Office Office Office Office Office Office Office	ice Chief Financial Officer ice Chief Financial Officer Total ice Chief Information Officer  ice Chief Information Officer  ice Chief Information Officer Total ice of the City Clerk	FI-2533-18  IT-2502-19  IT-3011-16  IT-3013-16  IT-3020-14  IT-7222-19  IT-9546-17  CL-2523-19	Finance Modernization  Electronic Document Management System  Central Computing Infrastructure Renewal  Personal Computer (PC) Assets Renewal  Continuous Improvement - City Website (Vaughan Online)  2019 Budget - Various Departments - One Time IT Costs	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31	0.52 0.43 0.90 0.68 0.15 0.60 2.76	0.90 0.68 0.60	1.10 0.70
Offic	ice Chief Financial Officer lec Chief Financial Officer Total lec Chief Information Officer lec Chief Information Officer lec Chief Information Officer Total lec of the City Clerk lice of the City Clerk Total	FI-2533-18  IT-2502-19  IT-3011-16  IT-3013-16  IT-3020-14  IT-7222-19  IT-9546-17  CL-2523-19  CL-2527-20	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal Personal Computing (PC) Assets Renewal Continuous Improvement - City Website (Vaughan Online) 2019 Budget: Various Departments - One Time IT Costs AV Infrastructure Renewal  High Density Mobile Shelving Retrofit Corporate Printing Strategy	0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31 0.02	0.52 0.43 0.90 0.68 0.15 0.60 2.76	0.90 0.68 0.60 <b>2.65</b>	1.10 0.70 0.60 2.78
Offic	ice Chief Financial Officer rotal ice Chief Inancial Officer rotal ice Chief Information Officer  ice Chief Information Officer ice Chief Information Officer Total ice of the City Clerk ice of the City Clerk Total ice of the City Clerk Total ice Transformation and Strategy	FI-2533-18  IT-2502-19  IT-3011-16  IT-3013-16  IT-3020-14  IT-7222-19  IT-9546-17  CL-2523-19  CL-2527-20  SE-0091-19  SP-0093-19	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal Personal Computing Infrastructure Renewal Continuous Improvement - City Website (Vaughan Online) 2019 Budget - Various Departments - One Time IT Costs AV Infrastructure Renewal  High Density Mobile Shelving Retrofit Corporate Printing Strategy Workforce Management System- Phase 2 System Implementation Implementation of a Growth Management Strategy	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.83	0.90 0.68 0.60 <b>2.65</b>	1.10 0.70
Offic	ice Chief Financial Officer rotal ice Chief Innocial Officer rotal ice Chief Information Officer  ice Chief Information Officer ice Chief Information Officer Total ice of the City Clerk ice of the City Clerk Total ice of the City Clerk Total ice Transformation and Strategy	FI-2533-18  IT-2502-19  IT-3011-16  IT-3013-16  IT-3020-14  IT-7222-19  IT-9546-17  CL-2523-19  CL-2523-19  CL-2527-20  SE-0091-19  SP-0093-19  SP-0093-20	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal Personal Computer (PC) Assets Renewal Continuous Improvement - City Website (Yaughan Online) 2019 Budget - Various Departments - One Time IT Costs AVI Infrastructure Renewal High Density Mobile Shelving Retrofit Corporate Printing Strategy Workforce Management System- Phase 2 System Implementation	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31 0.02 0.02	0.52 0.43 0.90 0.68 0.15 0.60 2.76	0.90 0.68 0.60 <b>2.65</b>	1.10 0.70 0.60 2.78
Office	ice Chief Financial Officer tice Chief Financial Officer Total tce Chief Information Officer  ce Chief Information Officer  cice Chief Information Officer Total tice of the City Clerk tice of the City Clerk Total tice Transformation and Strategy	FI-2533-18 IT-2502-19 IT-3011-16 IT-3013-16 IT-3020-14 IT-7222-19 IT-9546-17 CL-2523-19 CL-2527-20 SE-0091-19 SP-0093-19 SP-0093-20 SP-0093-20 SP-0093-21	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal  Personal Computer (PC) Assets Renewal Continuous Improvement - CIF, Website (Yaughan Online) 2019 Budget - Various Departments - One Time IT Costs AVI Infrastructure Renewal  High Density Mobile Shelving Retrofit Corporate Printing Strategy  Workforce Management System- Phase 2 System Implementation of a Growth Management Strategy  Implementation of a Growth Management Strategy	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31 0.02 0.76 0.29	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.10 0.83	0.90 0.68 0.60 2.65	0.60 2.78
Office	ice Chief Financial Officer lec Chief Financial Officer Total lec Chief Information Officer lec Chief Information Officer lec Chief Information Officer Total lec Chief Information Officer Total lec of the City Clerk lice of the City Clerk Total lice Transformation and Strategy lice Transformation and Strategy lice Transformation and Strategy Total lice Transformation Services Parks & Forestry Operations	FI-2533-18 IT-2502-19 IT-3011-16 IT-3011-16 IT-3013-16 IT-3020-14 IT-7222-19 IT-9546-17 CL-2523-19 CL-2527-20 SE-0091-19 SP-0093-19 SP-0093-20 SP-0093-21 SP-0093-22 FL-5215-19	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal Personal Computer (PC) Assets Renewal Continuous Improvement - City Website (Vaughan Online) 2019 Budget - Various Departments - One Time IT Costs AV Infrastructure Renewal High Density Mobile Shelving Retrofit Corporate Printing Strategy World Force Management System - Phase 2 System Implementation Implementation of a Growth Management Strategy PKS-Additional 2 ton 4x4 crew cab dump truck	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31 0.02 0.76 0.29	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.10 0.83 0.29	0.90 0.68 0.60 2.65	0.60 2.78
Office	ice Chief Financial Officer Total ice Chief Information Officer  ice Chief Information Officer  ice Chief Information Officer Total ice of the City Clerk ice of the City Clerk Total ice Transformation and Strategy  ice Transformation and Strategy  ice Transformation and Strategy Total ice Transformation Services Parks & Forestry Operations	FI-2533-18 IT-2502-19 IT-3011-16 IT-3013-16 IT-3013-16 IT-3020-14 IT-7222-19 IT-9546-17 CL-2523-19 CL-2527-20 SE-0093-19 SP-0093-21 SP-0093-22 FL-5211-19 FL-5221-19	Einance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal  Personal Compute (PC) Assets Renewal Continuous Improvement - City Website (Vaughan Online) 2019 Budget - Various Departments - One Time IT Costs  AV Infrastructure Renewal  High Density Mobile Shelving Retrofit Corporate Printing Strategy  Workforce Management System- Phase 2 System Implementation of a Growth Management Strategy Implementatio	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31 0.02 0.76 0.29	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.10 0.83 0.29	0.90 0.68 0.60 <b>2.65</b> 0.68 0.29	0.60 2.78
Office	ice Chief Financial Officer rotal ice Chief Information Officer ice Chief Information Officer  ice Chief Information Officer Total ice Chief Information Officer Total ice of the City Clerk ice of the City Clerk Total ice Transformation and Strategy	FI-2533-18  TI-2502-19  TI-3011-16  TI-3011-16  TI-3013-16  TI-3020-14  TI-7222-19  TI-9546-17  CL-2523-19  CL-2523-19  SE-0091-19  SP-0093-20  SP-0093-20  FI-5215-19  FI-5221-19  FL-5221-19  FL-5276-21	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal Personal Computer (PC) Assets Renewal Continuous Improvement - CIty Website (Yaughan Online) 2019 Budget - Various Departments - One Time IT Costs AVI Infrastructure Renewal  High Density Mobile Shelving Retrofit Corporate Printing Strategy  Workforce Management System- Phase 2 System Implementation Implementation of a Growth Management Strategy Implementation of a Growth Management Strateg	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31 0.02 0.76 0.29	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.10 0.83 0.29	0.90 0.68 0.60 2.65	0.60 2.78
Office	ice Chief Financial Officer ice Chief Information Officer ice Chief Information Officer ice Chief Information Officer ice Chief Information Officer Total ice of the City Clerk ice of the City Clerk Total ice Transformation and Strategy	FI-2533-18  TI-2502-19 TI-3011-16 TI-3011-16 TI-3013-16 TI-3020-14 TI-7222-19 TI-9546-17 CL-2523-19 CL-2527-20 SE-0091-19 SP-0093-20 SP-0093-21 SP-0093-22 FI-5215-19 FI-5226-19 FI-5276-19 FI-5278-19	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal  Personal Computer (PC) Assets Renewal Continuous Improvement - CIF, Website (Yaughan Online) 2019 Budget - Various Departments - One Time IT Costs AV Infrastructure Renewal  High Density Mobile Shelving Retrofit Corporate Printing Strategy  Workforce Management System- Phase 2 System Implementation Implementation of a Growth Management Strategy  PRS-Additional 2 ton 4x4 crew cab dump truck  PRS-Additional Joader and fork attachment for Unit #1858  PRS-Additional Israem compactor refuse truck  Public Works - Roads - (3) Additional side-in salters  PRS-Repalecu Int 1608 with 161 Jage area mower	0.52 0.52 0.10 0.90 0.68 0.40 2.31 0.02 0.76 0.29 1.05 0.08	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.10 0.83 0.29	0.90 0.68 0.60 <b>2.65</b> 0.68 0.29	0.60 2.78
Office	ice Chief Financial Officer Total ice Chief Information Officer  ice Chief Information Officer  ice Chief Information Officer Total ice of the City Clerk ice of the City Clerk Total ice of the City Clerk Total ice Transformation and Strategy  ice Transformation and Strategy ice Transformation Afficer Total ice Transformation Aff	FI-2533-18 FI-2533-18 FI-2502-19 TI-3011-16 TI-3011-16 TI-3020-14 TII-3020-14 TII-3020-14 TII-322-19 TI-9546-17 CL-2527-20 SE-0091-19 SP-0093-21 SP-0093-22 FI-5211-19 FI-5221-19 FI-5221-19 FI-5221-19 FI-5221-19 FI-5221-19 FI-5221-19 FI-5221-19 FI-5221-19 FI-5221-19 FI-5221-10 FI-5233-16 FI-5233-16	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal Personal Computing Infrastructure Renewal Contral Computing Infrastructure Renewal Continuous Improvement - City Website (Yaughan Online) 2019 Budget - Various Departments - One Time IT Costs AV Infrastructure Renewal High Density Mobile Shelving Retrofit Corporate Printing Strategy Workforce Management System- Phase 2 System Implementation Implementation of a Growth Management Strategy PKS-Additional 2 ton 4x4 crew cab dump truck PKS-Additional loader and fork attachment for Unit #1858 PKS-Additional dual stream compactor refuse truck PKS-Replace Unit #1608 with 161 large area mower PKS-Replace Unit #1608 with 161 large area	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31 0.02 0.76 0.29 1.05 0.08 0.07	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.10 0.83 0.29	0.90 0.68 0.60 <b>2.65</b> 0.68 0.29	0.60 2.78
Office	ice Chief Financial Officer  ice Chief Information Officer  ice Chief Information Officer  ice Chief Information Officer Total  ice of the City Clerk  ice of the City Clerk Total  ice Transformation and Strategy  ice Transformation and Strategy  ice Transformation and Strategy Total  ice Transformation Services Parks & Forestry Operations	FI-2533-18  IT-2502-19  IT-3011-16  IT-3013-16  IT-3020-14  IT-7222-19  IT-9546-17  CL-2523-19  CL-2527-20  SE-0091-19  SP-0093-20  SP-0093-21  SP-0093-22  FI-5211-39  FI-5221-39  FI-5221-39  FI-5221-39  FI-5231-39  FI-5231-39  FI-5231-39  FI-5321-31	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal  Personal Computing Infrastructure Renewal  Personal Computer (PC) Assets Renewal  Continuous Improvement - City Website (Vaughan Online)  2019 Budget - Various Departments - One Time IT Costs  AVI Infrastructure Renewal  High Density Mobile Shelving Retrofit  Corporate Printing Strategy  Workforce Management System- Phase 2 System Implementation Implementation of a Growth Management Strategy  Implementation of a Strowth Management Strategy  PKS-Additional 2 to n. 4sc crew cab dump truck  PKS-Additional sand sifters  PKS-Additional stream compactor refuse truck  PWS-Replace Unit #1608 with 16 large area mower  PKS-Replace Unit #1608 with 16 large area mower  PKS-Replace Unit #1836 with 16 large area mower  PKS-Replace Unit #1556;1566 with 16 large area mower  PKS-Replace Unit #1556;1566 with 16 large area mower	0.52 0.52 0.10 0.90 0.68 0.40 0.35 0.02 0.76 0.29 0.08 0.07 0.08 0.07 0.16 0.08 0.03 0.02	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.10 0.83 0.29	0.90 0.68 0.60 <b>2.65</b> 0.68 0.29	0.60 2.78
Office	ice Chief Financial Officer  ice Chief Information Officer  ice Chief Information Officer  ice Chief Information Officer Total  ice Chief Information Officer Total  ice of the City Clerk  ice of the City Clerk Total  ice Transformation and Strategy  ice Transformation and Strategy  ice Transformation Services Parks & Forestry Operations	FI-2533-18  III-2502-19  III-2502-19  III-2011-16  III-3013-16  III-3020-14  III-7222-19  III-72	Finance Modernization  Electronic Document Management System Central Computing Infrastructure Renewal  Personal Computer (PC) Assets Renewal  Continuous Improvement - CIty Website (Yaughan Online)  2019 Budget - Various Departments - One Time IT Costs  Alv Infrastructure Renewal  High Density Mobile Shelving Retrofit  Corporate Printing Strategy  Workforce Management System- Phase 2 System Implementation Implementation of a Growth Management Strategy  PKS-Additional 2 ton 4va Crew cab dump truck  PKS-Additional 2 ton 4va Crew cab dump truck  PKS-Additional loader and fork attachment for Unit #1858  PKS-Additional loader and fork attachment for Unit #1858  PKS-Replace Unit #1868 with 16 large area mower  PKS-Replace Unit #1863 with 16 large area mower  PKS-Replace Unit #1843 with 16 large area mower	0.52 0.52 0.10 0.90 0.68 0.15 0.08 0.40 2.31 0.02 0.76 0.29 1.05 0.08 0.07	0.52 0.43 0.90 0.68 0.15 0.60 2.76 0.10 0.10 0.83 0.29	0.90 0.68 0.60 2.65 0.29 0.97	0.60 2.78

Strategic Priorities							
	Service Department	Project #	Project Title		2020	2021	2022
			PW-RDS-Replace Unit #1527 with 1/2 ton 4x4 Quad Cab pickup PKS- Additional salt supply systems	0.05	0.03		
		FL-5453-19	PKS- Additional narrow sidewalk tractor with plow/salter/blower/sweeper attachments PKs- Additional narrow sidewalk tractor with winter attachments	0.11	<u> </u>		
			PKs- Additional narrow sidewalk tractor with winter attachments  PKs- Additional narrow sidewalk tractor with winter attachments	0.10			
			PKS- Additional narrow sidewalk tractor with winter attachments PKS-Additional narrow sidewalk tractor with winter attachments	0.10	_		
			PW-RDS- Additional Air Regenerative Sweeper	0.10	0.29		
		FL-5507-20	PW-RDS - 2 ton Utility truck box with hydraulic platform extension Replace Unit #1344 - SWEEPER STREET 6 WHEEL	-	0.02		
			PKS-Two 4x4 1/2-Ton Pickup Trucks for Arborists		0.10		
			PKS - One 1/2-Ton Pickup Truck for Crew Serving PKS - One 1-Ton Pickup Truck for Crew Serving North Maple Regional Plan Phase I	0.04			
		FL-9558-19	PKS - Replace Spreader Lely Unit # 1358, 1359, 1360	0.03			
			RDS - Replace Stacker Conveyor Unit # 1508 Replace Unit #1899 Pick Up	0.16	-		
		FL-9565-19	Replace Unit #1906 Pick-Up	0.05			
-			Replace Unit #1917 Pick Up Replace Unit #1907, #1908, #1909, 1910 - Paint Liners	0.06	0.02		
		RP-1972-17	Public Works and Parks Operations Yard Expansion and Upgrade Strategy		4.39		
-		RP-6774-18 RP-6778-19	PKS - Forestry Skid Steer Review Winter Maintenance Strategy	0.02	<del></del>		
			SOP for Winter Operations	0.10			
Operational Performance Total	Transportation Services Parks & Forestry Operations Total			9.48	5.31 12.38	0.54 5.42	0.35 4.89
Safe, Active and Engaged Communities		1					
	Environmental Services		Wastewater Lift Stations capital improvements  Road Reconstruction, Watermain Replacement, Sidewalk & Street Lighting on Nashville & Islington	-	0.15	4.42	
			Storm Water Management Improvements		0.34		
	Environmental Services Total Facility Maintenance Services	BF-8350-20	Security Camera Installations Various Parks		1.18 0.07	4.42	-
	Facility Maintenance Services Total			ļ	0.07		
	Fire & Rescue Services		Breathing Apparatus Replacements Station #78 Engine Purchase	0.06	0.06	0.06	0.06
		FR-3576-20	Engine # 78 Equipment Purchase		0.24		
			Station #78 Equipment for Firefighters Purchase Station 76 Aerial Purchase	0.46	0.12		
		FR-3607-19	Aerial 76 Equipment Purchase	0.12			
			Station 76 Equipment for Firefighter Purchase Fitness Equipment and Furniture Replacement - All Stations/Divisions	0.13	0.03	0.03	0.03
		FR-3631-16	Fire Rescue Tool Retrofit	0.04			0.04
			SCBA replacement Stn 7-1 - Retrofit	1.44 0.77			
		FR-3642-17	Fire - CAD & MDT Replacements	0.04	0.04	0.04	0.04
			Replacing Defibrillators Replace Engine #7984	0.08		0.89	
		FR-3649-21	Replace Engine #7985			0.89	
			Replace Engine #7986  Public Order Unit - VFRS	0.03	0.03	0.89	0.03
		FR-3653-19	Replace Truck Hoist at JOC	0.13			
			Air Compressor and Fill Station General Equipment - VFRS	0.08			
			Washing and Drying Machines for Fire Gears - VFRS	0.05			
	Fire & Rescue Services Total Infrastructure Planning and Corporate Asset Management	IM-7218-19	Asset Management Plan Development	3.60 0.56		2.87	0.20
	Infrastructure Planning and Corporate Asset Management Total			0.56			
	Library Services		Library Signage VMC Library - Resource Material, F&E, Comm/Hrdwr	0.79	0.14		
		LI-4562-21	Carrville Library BL11 - Resource Material, F&E, Comm/Hrdwr			0.75	0.48
	Library Services Total	LI-9553-19	Capital Resource Purchases	1.76 2.54		2.03 2.78	2.17
	Recreation Services		Al Palladini Community Centre Pool Change Rooms Redesign and Add Youth Room		1.08		
			Fitness Centre Equipment Replacement VMC Library, Recreation and YMCA Centre of Community	2.80		0.25 1.87	0.25 1.87
		RE-9538-18	Facility Equipment Replacement At Community Centres	0.08		0.09	0.09
			Recreation Service Plan Implementation Review and Update of the CSO/FAP Policy	0.12			
		RE-9542-19	Age Friendly Community Designation Action Plan	0.15			
	Recreation Services Total	RE-9543-19	City Playhouse Facility Upgrades	0.05 3.57	3.27	2.20	2.21
	Transportation Services Parks & Forestry Operations		Bridge Replacement on King-Vaughan Road	0.40	2.83		
			Curb and Sidewalk Repair & Replacement  Maple Community Centre-Landscape & Traffic Safety Improvements	0.08	2.50	2.50	2.50
		RP-6746-15	Fence Repair & Replacement Program	0.11	0.11	0.12	0.12
			Sports Field Safety Fencing for Spectators at Vaughan Grove Sports Complex  CTS Mobile Handheld Program	0.09	0.14		
			Parks Concrete Walkway Repairs/Replacements	0.50			0.50
Safe, Active and Engaged Communities Total	Transportation Services Parks & Forestry Operations Total			3.68 13.95	6.08 14.16		3.12 8.17
Staff Engagement							
	Office Transformation and Strategy		Service Excellence Masters Leadership Program Service Excellence Recognition Program	0.10		0.10	0.10
		SE-0083-16	Service Excellence Communications Staff Forum	0.04	0.04	0.04	0.04
	Office Transformation and Strategy Total	SE-0089-19	Wellness Strategy	0.07			0.07 <b>0.25</b>
Staff Engagement Total					0.25		
Transportation and Mobility	Development Engineering	DE-7114-16	Portage Parkway - Hwy 400 to Jane Street		6.25	6.54	6.54
		DE-7186-18	VMC Functional Road Design Study	0.06	0.06		
			VMC - NE Quad - Edgeley Pond Bridge Block 55 Valley Road Crossings	2.28	0.50	0.50	
		DE-7214-19	Pine Valley North Pedestrian-Utility Bridge (Blk40/47)		6.05	6.05	6.05
	I .		VMC NW Quad - Commerce Way (Hwy 7 to Applemill) VMC SW Quad - Interchange Way (Edgeley Blvd. to Jane St.)	0.05	4.97	1.05	
		DE-7222-20			4.12	2.22	
		DE-7226-20	Exchange Ave.(Commerce Way to Jane St.)	0.03		0.34	_
		DE-7226-20 DE-7227-20		0.16	1.61 0.38	0.55	
		DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19	Exchange Ave. (Commerce Way to Jane St.)  Millway Ave. (Interchange to Exchange)  Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block  Teston Road Urbanization from Pine Valley west approx 300metres	0.16 4.76	0.38 0.19	0.55	8.88
		DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19 DE-7232-19	Exchange Ave. (Commerce Way to Jane St.) Millway Ave. (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block	0.16	0.38 0.19 0.68	0.55	8.88
		DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19 DE-7232-19 DE-7233-19 DE-7234-19	Exchange Ave. (Commerce Way to Jane St.).  Millway Ave. (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Riverrock to Rutherford Barons Street Extension to Nashwille	0.16 4.76 0.12 1.04 0.14	0.38 0.19 0.68 0.52 0.15	0.09	8.88
		DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19 DE-7232-19 DE-7233-19 DE-7234-19 DE-7235-19	Exchange Ave. (Commerce Way to Jane St.).  Millway Ave. (Interchange to Exchange)  Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block  Teston Road Urbanization from Pine Valley west approx 300metres  Riverock Gate from Jane to Caldari  Caldari Road from Riverrock to Rutherford	0.16 4.76 0.12 1.04	0.38 0.19 0.68 0.52 0.15 1.04		0.77
		DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19 DE-7232-19 DE-7233-19 DE-7234-19 DE-7236-19 DE-7236-19 DE-7237-19	Exchange Ave. (Commerce Way to Jane St.) Millway Ave. (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Urbanization from Pine Valley west approx 300metres Riverock State From Jane to Caldari Caldari Road from Riverrock to Rutherford Barons Street Extension to Nashville Block 61 North Valley Crossing Block 59 John Lawrie Riverock State Ind Caldari Road Signalization	0.16 4.76 0.12 1.04 0.14 0.37 2.12	0.38 0.19 0.68 0.52 0.15 1.04 0.16	0.09	
		DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19 DE-7232-19 DE-7233-19 DE-7235-19 DE-7236-19 DE-7237-19 DE-7237-19 DE-7238-19 DE-7238-19 DE-7240-19	Exchange Ave. (Commerce Way to Jane St.)  Millway Ave. (Interchange to Exchange)  Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block  Teston Road Urbanization from Pine Valley west approx 300metres  Riverock State From Jane to Caldari  Caldari Road from Riverrock to Rutherford  Barons Street Extension to Nashville  Block 61 North Valley Crossing  Block 53 John Lawrie  Riverock Gate and Caldari Road Signalization  Major Mackenzie PD6 Watermain (Brods)  Major Mackenzie PD6 Watermain (Brods)	0.16 4.76 0.12 1.04 0.14 0.37 2.12 0.04 0.37	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08	0.09	
		DE-7236-20 DE-7237-20 DE-7230-19 DE-7231-19 DE-7233-19 DE-7234-19 DE-7235-19 DE-7235-19 DE-7235-19 DE-7237-19 DE-7236-19 DE-7238-19 DE-7238-19 DE-7238-19 DE-7241-20	Exchange Ave (Commerce Way to Jane St.) Millway Ave, (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Urbanization from Pine Valley west approx 300metres Riverock Caste from Jane to Caldari Caldaria Road from Haverock to Burtherford Barons Street Extension to Nashville Block 61. North Valley Crossing Block 59 John Lavider Riverock Caste and Caldari Road Signalization Riverock Caste and Caldari Road Signalization VMC NW Quad - Applemil (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Commerce	0.16 4.76 0.12 1.04 0.14 0.37 2.12	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08	0.09	
		DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19 DE-7233-19 DE-7234-19 DE-7235-19 DE-7235-19 DE-7237-19 DE-7237-19 DE-7237-19 DE-7240-19 DE-7240-19 DE-7241-20 DE-7242-20	Exchange Ave. (Commerce Way to Jane St.)  Millway Ave. (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Riverrock to Rutherford Barons Street Extension to Nashville Block 61 North Valley Crossing Block 59 John Lawrie Riverock Gate and Caldari Road Signalization Major Mackensie PD6 Watermain (Brods) VMC NW Quad - Applemill (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Interchange	0.16 4.76 0.12 1.04 0.14 0.37 2.12 0.04 0.37	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08	0.09	
		DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19 DE-7231-19 DE-7233-19 DE-7234-19 DE-7235-19 DE-7236-19 DE-7236-19 DE-7236-19 DE-7241-20 DE-7241-20 DE-7241-20 DE-7293-19 DE-7293-19	Exchange Ave. (Commerce Way to Jane St.)  Millway Ave. (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Riverrock to Rutherford Barons Street Extension to Nashville Block 18 John Lawrie Riverock Gate and Caldari Road Signalization Major Mackenie PoB Watermain (Broda) VMC NW Quad - Applemill (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Interchange VMC NW Quad - Applemill South - Highway 7 to Interchange VMC NW Quad - Applemod (Portage Parkway to Highway 7) PKM Digital Strategy	0.16 4.76 0.12 1.04 0.14 0.37 2.12 0.04 0.37 3.20	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08 0.25 5.20	0.09 1.04	
		DE-7226-20 DE-7230-19 DE-7230-19 DE-7231-19 DE-7231-19 DE-7233-19 DE-7234-19 DE-7236-19 DE-7236-19 DE-7236-19 DE-7237-19 DE-7240-19 DE-7240-19 DE-7240-20 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19	Exchange Ave (Commerce Way to Jane St.) Millway Ave, (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Riverrock to Rutherford Barons Street Estension to Nashville Block 61 North Valley Crossing Block 59 John Lawrie Riverock Gate and Caldari Road Signalization Major Mackernie P06 Watermain (Brods) VMC NW Quad - Applemuli (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Interchange VMC NW Quad - Applewood (Portage Parkway to Highway 7) PGM Digital Strategy Road Improvements to New Huntington Road and Vaughan Valley Boulevard	0.16 4.76 0.12 1.04 0.14 0.37 2.12 0.04 0.37 3.20	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08 0.25 5.20	0.09 1.04	
		DE-7226-20 DE-7237-19 DE-7231-19 DE-7231-19 DE-7232-19 DE-7234-19 DE-7235-19 DE-7235-19 DE-7235-19 DE-7237-19 DE-7237-19 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19 DE-7240-19	Exchange Ave (Commerce Way to Jane St.) Millway Ave, (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Neiverock to Rutherford Barons Street Estension to Nashville Block 61 North Valley Crossing Block 59 John Lawrie Riverock Gate and Caldari Road Signalization Major Mackernie P06 Watermain (Brods) VMC NW Quad - Applemuli (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Interchange VMC NW Quad - Applewood (Portage Parkway to Highway 7) PGM Digital Strategy Road Improvements to New Huntington Road and Vaughan Valley Boulevard Steel Casing pipe crossing under the Highway 427 Expansion Parking Management Strategy (Sudy	0.16 4.76 0.12 1.04 0.14 0.37 2.12 0.04 0.37 3.20 10.03 0.31 0.11 0.06 0.25	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08 0.25 5.20 0.31	0.09 1.04	
		DE-7226-20 DE-7227-00 DE-7231-19 DE-7231-19 DE-7233-19 DE-7233-19 DE-7233-19 DE-7233-19 DE-7236-19 DE-7236-19 DE-7236-19 DE-7241-20 DE-7241-20 DE-7295-19 DE-7295-19 DE-7296-18 DE-7296-18 DE-7296-18 DE-7296-18	Exchange Ave. (Commerce Way to Jane St.) Millway Ave. (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Tscson Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Riverock to Rutherford Block 63 Intervent Street Str	0.16 4.76 0.12 1.04 0.14 0.37 2.12 0.04 0.37 3.20 10.03 0.31 0.11 0.06 0.25	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08 0.25 5.20 0.31	0.09 1.04	
	Development Engineering Total	DE-7226-20 DE-7237-20 DE-7237-20 DE-7231-19 DE-7241-20 DE-7241-20 DE-7241-30	Exchange Ave (Commerce Way to Jane St.) Millway Ave, (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Tscon Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Riverock to Rutherford Block 51 North Valley Crossing Block 52 North Valley Crossing Block 53 John Lawrie Riverock Caste and Caldari Road Signalization Major Mackenise P50 Watermain (Brods) VMC NW Quad - Applemil (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Interchange VMC NW Quad - Applemoid (Portage Parkway to Highway 7) PGM Digital Strategy Road Improvements to New Huntington Road and Vaughan Valley Boulevard Servenson Avenue Construction Coldspring Road and Stevenson Avenue Construction	0.16 4.76 0.12 1.04 0.14 0.37 2.12 0.04 0.37 3.20 10.03 0.31 0.01 0.06 0.25 0.23	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08 0.25 5.20 0.31	0.09 1.04	0.77
	Development Engineering Total Environmental Services Environmental Services Total	DE-7226-20 DE-7237-20 DE-7237-20 DE-7231-19 DE-7241-20 DE-7241-20 DE-7241-30	Exchange Ave. (Commerce Way to Jane St.) Millway Ave. (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Tscson Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Riverock to Rutherford Block 63 Intervent Street Str	0.16 4.76 0.12 1.04 0.37 2.12 0.04 0.37 3.20 10.03 0.31 0.11 0.06 0.25 0.23	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08 0.25 5.20 0.31	0.09 1.04 1.10	0.77
	Environmental Services Environmental Services Total Infrastructure Delivery	DE-7226-20 DE-7237-20 DE-7237-20 DE-7231-20 DE-7231-20 DE-7231-19 DE-7231-19 DE-7231-19 DE-7235-19 DE-7235-19 DE-7235-19 DE-7236-19 DE-7241-20 DE-7241-20 DE-7241-20 DE-7295-13 DE-7295-13 DE-7295-13 DE-7295-13 DE-7295-13	Exchange Ave (Commerce Way to Jane St.) Millway Ave, (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Tscon Road Urbanization from Pine Valley west approx 300metres Riverock Gate from Jane to Caldari Caldari Road from Riverock to Rutherford Block 51 North Valley Crossing Block 52 North Valley Crossing Block 53 John Lawrie Riverock Caste and Caldari Road Signalization Major Mackenise P50 Watermain (Brods) VMC NW Quad - Applemil (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Interchange VMC NW Quad - Applemoid (Portage Parkway to Highway 7) PGM Digital Strategy Road Improvements to New Huntington Road and Vaughan Valley Boulevard Servenson Avenue Construction Coldspring Road and Stevenson Avenue Construction	0.16 4.76 0.12 1.04 0.37 2.12 0.04 0.37 3.20 10.03 0.31 0.01 0.06 0.25 0.23 0.07 27.81 0.14 0.40	0.38 0.19 0.68 0.52 0.15 1.04 0.21 2.08 0.25 5.20 0.31 34.74 4.62	0.09 1.04 1.10	0.77
	Environmental Services Environmental Services Total Infrastructure Delivery Infrastructure Delivery Total	DE-7226-20 DE-7227-20 DE-7230-19 DE-7231-19 DE-7231-19 DE-7231-19 DE-7231-19 DE-7233-19 DE-7235-19 DE-7235-19 DE-7235-19 DE-7235-13 DE-7235-13 DE-7235-13 DE-7241-20 DE-7241-20 DE-7241-30 DE-7241-30 DE-7295-13 DE-7295-13	Exchange Ave (Commerce Way to Jane St.) Millway Ave, (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Unfaintation from Pine Valley west approx 300metres Riverock Caste from Jane to Caldar Caldari Road from Riverock to Butherford Barons Street Extension to Nashville Block 61. North Valley Crossing Block 59 John Landwrie Riverock Caste and Caldari Road Signalization Major Mackensip P60 Watermain (Broda) VMC NW Quad - Applemil (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Teston Polymore VMC NW Quad - Applemod (Portage Parkway to Highway 7) PGM Digital Strategy Road Improvements to New Huntington Road and Vaughan Valley Boulevard Steel casing pipe crossing under the Highway 427 Expansion Parking Management Strategy Study Stevenson Avenue Construction Coldspring Road and Stevenson Avenue Construction Sidewalk, Street Lighting & Watermain on Keele Street - Steeles to Hwy 407 by York Region	0.16 4.76 0.12 1.04 0.37 2.12 0.04 0.37 3.20 10.03 0.31 0.11 0.06 0.25 0.25 0.25 0.27 0.27 0.27	0.38 0.19 0.68 0.52 0.15 1.04 0.21 2.08 0.25 5.20 0.31 34.74 4.62	0.09 1.04 1.10	0.77
	Environmental Services Environmental Services Total Infrastructure Delivery	DE-7226-20 DE-7237-19 DE-7231-19 DE-7241-20 DE-7241-20 DE-7241-20 DE-7241-20 DE-7241-30 DE-7291-19	Exchange Ave (Commerce Way to Jane St.) Millway Ave, (Interchange to Exchange) Pine Valley East and West Sidewalk and Streetlighting from Teston south mid block Teston Road Urbanization from Pine Valley west approx 300metres Riverock Caste from Jane to Caldari Caldari Road from Riverrock to Rutherford Barons Street Extension to Nashwille Block 51 North Valley Crossing Block 59 John Lawrie Riverock Caste and Caldari Road Signalization Riverock Caste and Caldari Road Signalization Wajor Mackenize P50 Watermain (Broda) VMC NV Quad - Applemil (Applewood to Edgeley Boulevard) Commerce Street South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Commerce Edgeley Boulevard South - Highway 7 to Interchange VMC NV Quad - Applewood (Portage Parkway to Highway 7) PGM Digital Strategy Road Improvements to New Huntington Road and Vaughan Valley Boulevard Steel casing pipe crossing under the Highway 427 Expansion Parking Management Strategy Study Stevenson Avenue Construction Coldspring Road and Stevenson Avenue Construction	0.16 4.76 0.12 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.38 0.19 0.68 0.52 0.15 1.04 0.16 0.21 2.08 0.25 5.20 0.31	0.09 1.04 1.10	0.77

egic Priorities	Service Department	Project #	Project Title	2019	2020	2021
		DE-7173-18	Teston Road Improvements, Pine Valley Drive to Kipling Avenue, Detailed Design and Construction	1.00	1.00	
		DE-7177-17	Interim Servicing Strategy, Blocks 27, 34, 35 & 41	0.23		
		DE-7184-17	Kirby Go Station	0.38		
		DE-7188-18	Promenade Mall Secondary Plan Comprehensive Transportation Study	0.09	0.06	
		DE-7189-18	Highway 7 and Weston Road Secondary Plan Comprehensive Transportation Study	0.09	0.06	
		DE-7191-18	2018 Bike Rack Program	0.02		
		DT-7097-14	Pedestrian and Cycle Strategy	0.08		
		DT-7112-14	Kirby Road Municipal Class EA	0.77		
		IM-7217-19	CAM Strategy Update and Roadmap	0.36		
	Infrastructure Planning and Corporate Asset Management Total			3.23	3.62	
	Recreation Services	BF-8594-18	Various Community Centres - Accessibility Initiatives	0.53		
	Recreation Services Total			0.53		
	Transportation Services Parks & Forestry Operations	CD-1957-18	Active Transportation Facility on Islington Avenue - Rutherford Rd to Wycliffe Ave.	0.14		
		CD-1978-18	Sidewalk on Pine Valley Drive - Strada Dr to Langstaff Rd	0.04	0.34	
		CD-1980-19	Sidewalk and Street Lighting on Weston Road & Keele Street	0.34	1.88	
		CD-1985-19	Sidewalk on Doney Crescent - Keele Street to Cul-de-sac	0.04		0.22
		CD-2001-16	2018 Road Rehabilitation/ Reconstruction	1.02		
		CD-2005-16	Street Lighting on Teston Road - Hwy 400 to Weston Road		0.19	
		CD-2007-19	Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 2	1.53		
		CD-2008-20	Sidewalk and Street Lighting on Highway 27 by York Region - Royalpark Way to Martin Grove Road		0.24	
		CD-2023-19	Municipal Structure Inspection and Reporting in 2019	0.11		
		CD-2024-20	Sidewalk and Street Lighting on Regional Road Hwy # 50 - Phase 3			1.19
		CD-2026-17	2019 Road Rehabilitation/ Reconstruction	13.80		
		EN-1719-08	Class Environmental Assessment - Bowstring Arch Bridges	0.02		
		EN-1796-10	Traffic Calming 2010	0.05		
		EN-1886-12	Bridge Rehabilitation/ Removal - Humber Bridge Trail	0.10	0.52	
		EN-1965-14	Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 1a	0.13		
			2020 Road Rehabilitation/ Reconstruction	0.23	9.44	
		ID-2050-20	Street Lighting on (Old) Major Mackenzie Dr - Hwy 27 to Finland Drive		0.07	
		ID-2051-18	Traffic Signal Installation - Edgeley Blvd and Courtland Ave	0.35		
		ID-2052-18	Bass Pro Mills Drive Extension - Romina Dr to Jane St	2.24		
		ID-2056-18	Sidewalk, Cycling Facilities & Street Lighting on Jane St - Hwy 7 to Teston Rd			1.84
		ID-2060-19	2021 Road Rehabilitation/ Reconstruction	0.57		6.96
		ID-2063-22	Woodbridge Avenue Improvements Class EA			
			2022 Road Rehabilitation/ Reconstruction		0.34	
		ID-2066-22	2024 Road Rehabilitation/ Reconstruction			
		ID-2069-20	Sidewalk & Missing Street Lighting on Keele St - Major Mackenzie Dr to Teston Rd		0.11	
		ID-2070-21	2023 Road Rehabilitation/ Reconstruction			0.34
		ID-2073-21	Municipal Structure Inspection and Reporting in 2021			0.11
		ID-2079-19	North Maple Community Bridge	0.39	1.70	
		ID-2080-19	Clark Avenue West Cycling Facility	0.03	3.75	
				3.46		47.75
		ID-2084-21	Bass Pro Mills Drive Extension - Hwy 400 to Weston Rd			0.57
		ID-2085-20	Traffic Signal Installation - Midblock Pedestrian on New Westminster at Katerina Ave		0.06	0.23
		ID-2086-22	Grand Trunk Avenue Extension			
		ID-2089-20	Sidewalk, ATF and Street Lighting on Major Mackenzie Drive by York Region - Phase 1b		1.04	
			Street Light Pole Replacement Program		0.31	0.31
				0.10		
			Pedestrian Connectivity Study - Beverley Glen Blvd/Disera Drive Area	7.24	0.12	_
			Traffic Control and Management System Replacement	0.46		0.44
			Guiderail Maintenance Program	0.21	0.21	0.25
			Traffic Signs Reflectivity Inspection and Testing	0.12	_	
				0.31		
			Street Light Utility Infrastructure Repairs	3.51	0.31	
			Traffic Management Strategy Communication, Education and Outreach	0.02		_
	Transportation Services Parks & Forestry Operations Total	5. 55 15	V		21.15	60.31
						80.05

### CITY OF VAUGHAN

### **2018 TAX RATES**

Residential   Taxable Full   RT					TAX	RATES		
Taxable : Shared Payment-In-Lieu	ASSESSMENT CATEGORY					Regional	Education	TOTAL
Taxable Shared Payment-In-Lieu	Residential							
Multi Residential   Taxable Full		RT	0.00200114	0.00007402	0.00207516	0.00350606	0.00170000	0.00728122
Taxable Full   New Multit Residential   NT   0.00200114   0.00007402   0.00207516   0.00350606   0.00170000   0.007   Taxable Full   NT   0.00200114   0.00007402   0.00207516   0.00350606   0.00170000   0.007   0	Taxable: Shared Payment-In-Lieu	RH	0.00200114	0.00007402	0.00207516	0.00350606	0.00170000	0.00728122
Taxable Full   New Multit Residential   NT   0.00200114   0.00007402   0.00207516   0.00350606   0.00170000   0.007   Taxable Full   NT   0.00200114   0.00007402   0.00207516   0.00350606   0.00170000   0.007   0	Multi Danidantial							
Not	MT	0.00200114	0.00007402	0.00207516	0.00350606	0.00170000	0.00728122	
Taxable Full		IVII	0.00200114	0.00007402	0.00207510	0.00350606	0.00170000	0.00728122
Commercial: Taxable Shared Payment-In-Lieu		NT	0.00200114	0.00007402	0.00207516	0.00350606	0.00170000	0.00728122
Commercial: Taxable Shared Payment-In-Lieu	Commercial							
Commercial: Taxable Shared Payment-In-Lieu		CT.DT.ST	0.00246600	0.00009122	0.00255722	0.00432052	0.00966480	0.01654254
Commercial: Taxable Excess Land								0.01654254
Commercial: Taxable Vacant Land								0.01157977
Commercial: Taxable Farmland I								0.01157977
Commercial New Construction: Taxable Excess Land Office Building New Construction: Taxable Full								0.00182029
Office Building New Construction: Taxable Full Office Building New Construction: Taxable Excess Land Office Building New Construction: Taxable Excess Land Shopping Centre New Construction: Taxable Excess Land Parking Lot: Taxable Excess Land Parking Lot: Taxable Excess Land Parking Lot: Taxable Excess Land Industrial: Taxable Full         YT 0.00246600 0.00006384 0.00179005 0.00302436 0.00966480 0.0018 0.00179005 0.00302436 0.00966480 0.0018 0.00179005 0.00302436 0.00966480 0.0018 0.	Commercial New Construction: Taxable Full	XT	0.00246600	0.00009122	0.00255722	0.00432052	0.00966480	0.01654254
Office Building New Construction: Taxable Excess Land Shopping Centre New Construction: Taxable Full Shopping Centre New Construction: Taxable Excess Land Parking Lot: Taxable Full Industrial: Taxable Full Industrial: Taxable Shared Payment-In-Lieu Industrial: Taxable Excess Land Industrial: Taxable Farmland I Industrial: Taxable Farmland I Industrial New Construction: Taxable Excess Land Industrial New Construction: Taxable Full INDUSTRIAL IN	Commercial New Construction: Taxable Excess Land	ΧU	0.00172621	0.00006384	0.00179005	0.00302436	0.00676536	0.01157977
Shopping Centre New Construction: Taxable Full   ZT   0.00246600   0.00009122   0.00255722   0.00432052   0.00966480   0.00172621   0.00172621   0.0006384   0.00179005   0.00302436   0.00676536   0.00172621   0.00246600   0.00009122   0.00255722   0.00432052   0.00966480   0.00676536   0.00172621   0.00255722   0.00432052   0.00966480   0.016   0.016   0.0025722   0.00432052   0.00966480   0.016   0.016   0.016   0.0025722   0.00432052   0.00966480   0.016   0.016   0.016   0.016   0.016   0.0025722   0.00432052   0.00966480   0.016	Office Building New Construction: Taxable Full	YT	0.00246600	0.00009122	0.00255722	0.00432052	0.00966480	0.01654254
Shopping Centre New Construction: Taxable Excess Land Parking Lot: Taxable Full   0.00246600   0.00009122   0.00006384   0.00179005   0.00302436   0.00432052   0.00966480   0.016	Office Building New Construction: Taxable Excess Land	YU	0.00172621	0.00006384	0.00179005	0.00302436	0.00676536	0.01157977
Parking Lot: Taxable Full   GT   0.00246600   0.0009122   0.00255722   0.00432052   0.00966480   0.016	Shopping Centre New Construction: Taxable Full	ZT	0.00246600	0.00009122	0.00255722	0.00432052	0.00966480	0.01654254
Industrial   Industrial: Taxable Full   Industrial: Taxable Shared Payment-In-Lieu   IH   0.00299631   0.00011083   0.00310714   0.00524962   0.01090000   0.019   0.019   0.019   0.00011083   0.00310714   0.00524962   0.01090000   0.019   0.019   0.019   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.00194759   0.0001850   0.0034174   0.00524962   0.01090000   0.019   0.019   0.019   0.019   0.019   0.019   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.012   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012	Shopping Centre New Construction: Taxable Excess Land	ZU	0.00172621	0.00006384	0.00179005	0.00302436	0.00676536	0.01157977
Industrial: Taxable Full   IT,LT   0.00299631   0.00011083   0.00310714   0.00524962   0.01090000   0.019	Parking Lot: Taxable Full	GT	0.00246600	0.00009122	0.00255722	0.00432052	0.00966480	0.01654254
Industrial: Taxable Full	Industrial							
Industrial: Taxable Shared Payment-In-Lieu   IH   0.00299631   0.00011083   0.00310714   0.00524962   0.01090000   0.019		ITIT	0.00299631	0.00011083	0.00310714	0 00524962	0.01090000	0.01925676
Industrial: Taxable Excess Land   IU,LU   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012								0.01925676
Industrial: Taxable Excess Land Shared Payment-In-Lieu Industrial: Taxable Vacant Land Industrial: Taxable Vacant Land Industrial: Taxable Farmland I Industrial: Taxable Farmland I Industrial: Taxable Farmland I Industrial New Construction: Taxable Full Industrial New Construction: Taxable Excess Land Industrial New Construction: Taxable Excess Land Industrial New Construction: Taxable Vacant Land Industrial New Construction: Taxable Full Industrial New Construction: Taxable Full Industrial New Construction: Taxable Vacant Land Industrial New Construction: Taxable Vacant Land Industrial New Construction: Taxable Vacant Land Industrial New Construction: Taxable Full Industrial New Constructio	,							0.01251689
Industrial: Taxable Vacant Land   IX   0.00194759   0.00007205   0.00201964   0.00341225   0.00708500   0.012								0.01251689
Industrial: Taxable Farmland I   Industrial New Construction: Taxable Full   JT   0.00050029   0.00001850   0.00051878   0.00051878   0.000524962   0.01090000   0.019   0.00190000   0.019   0.00190000   0.019   0.00190000   0.019   0.00190000   0.019   0.00190000   0.019   0.00190000   0.019   0.00190000   0.019   0.00190000   0.019   0.00007205   0.00201964   0.00341225   0.00708500   0.012   0.00201964   0.00341225   0.00708500   0.012   0.00201964   0.00341225   0.00708500   0.012   0.00201964   0.00341225   0.00708500   0.012   0.00201964   0.00341225   0.00708500   0.012   0.00201964   0.00341225   0.00708500   0.012   0.00310714   0.00524962   0.01090000   0.019	,							0.01251689
Industrial New Construction: Taxable Full   JT   0.00299631   0.00011083   0.00310714   0.00524962   0.01090000   0.019   0.019   0.00000000   0.019   0.0000000000000000000000000000000000								0.00182029
Industrial New Construction: Taxable Vacant Land Large Industrial New Construction: Taxable Full							0.01925676	
Large Industrial New Construction: Taxable Full         KT         0.00299631         0.00011083         0.00310714         0.00524962         0.01090000         0.019           Pipeline Taxable Full         PT         0.00183905         0.00006802         0.00190707         0.00322207         0.01340000         0.0188           Farm         Image: Construction: Taxable Full         Image: Construction: Taxable Full         0.00190707         0.00322207         0.01340000         0.0188	Industrial New Construction: Taxable Excess Land	JU	0.00194759	0.00007205	0.00201964	0.00341225	0.00708500	0.01251689
Pipeline Taxable Full         PT         0.00183905         0.00006802         0.00190707         0.00322207         0.01340000         0.0188           Farm         Image: Control of the pipeline	Industrial New Construction: Taxable Vacant Land	JX	0.00194759	0.00007205	0.00201964	0.00341225	0.00708500	0.01251689
Farm.	Large Industrial New Construction: Taxable Full	KT	0.00299631	0.00011083	0.00310714	0.00524962	0.01090000	0.01925676
	Pipeline Taxable Full	РТ	0.00183905	0.00006802	0.00190707	0.00322207	0.01340000	0.018529140
	Farm							
, , , , , , , , , , , , , , , , , , , ,		FT	0.00050029	0.00001850	0.00051879	0.00087651	0.00042500	0.00182030
Managed Forest         Taxable Full         TT         0.00050029         0.00001850         0.00051879         0.00087651         0.00042500         0.001	Managed Forest Taxable Full	π	0.00050029	0.00001850	0.00051879	0.00087651	0.00042500	0.00182030

#### SCHEDULE "A " TO BY-LAW NO.171-2013 General

ltom	Fee or Charge		
Item	2019	2020	HST
Photocopies - under 10 pages	\$0.70	\$0.75	Υ
Photocopies -10-20 pages	\$9.50	\$10.00	Υ
Photocopies 20-50 pages	\$19.50	\$20.00	Υ
Retrieval of Documents/Information from Records Centre - per file	\$25.50	\$25.50	Е
Records & Information Search Paper Records - per hour	\$30.00	\$30.00	Е
Research Requests	\$68.00	\$70.00	Е
Electronic Search- development of computer program or other method of producing a record from a machine readable record - per hour	\$66.00	\$66.00	E
Administrative Fee for Closed Meetings Investigation Requests	\$130.00	\$130.00	Е
INSPECTIONS Fee for site plan inspection requested of and performed by individual departments, such as Engineering & Public Works or Building Standards	\$475.00 for the first inspection for the release of the Irrevocable Letter of Credit by the Development Planning Department, and this fee will also include the first landscaping inspection for the release of the 20% landscape warranty holdback; \$350 for the first inspection for the release of the Irrevocable Letter of Credit by the Engineering Department; and \$125 for each additional inspection to be performed by these respective Departments, to address deficiencies.		

#### SCHEDULE "B" TO BY-LAW NO.171-2013 City Clerk's Office

Hom	Fee or Cl	harge	LICT
Item	2019	2020	HST
Recording of Meetings - per CD	\$43.00	\$43.00	Υ
Committee of Adjustment Agendas - per annum	\$292.00	\$292.00	Υ
Minutes - Hard Copy - per annum	\$64.00	\$64.00	Υ
Search Request Letters	\$46.50	\$47.50	Y/E*
Committee of Adjustment	Refer to By-lav	w 40-2009	
Application Fees (Consents & Minor Variances)			
Additional Services	Refer to Planning	g Department	
Zoning By-law 1-88 or other Planning Documents	Schd.	G	
Document Commissioning - first document	\$32.00	\$33.00	Υ
Document Commissioning - each additional	\$20.00	\$20.50	Υ
Support Information/Letters for Liquor License	\$48.00	\$49.00	Е
Permits and Special Events Vendors			
Property Standards Order Appeal	\$128.00	\$131.50	E
Marriage Licenses	\$165.00	\$170.00	E
Marriage Ceremonies (City Officiant)	\$360.00	\$371.50	Υ
Burial Permits	\$38.00	\$39.50	E
By the Glass - Liquor License	\$48.00	\$49.00	Е
Cemeteries	Refer to Sch	edule "J"	
Dunimana Linanana	Refer to City's Lic	ensing By-law	F
Business Licences	No. 315-2005 a	is amended	Е
Animal Services	Refer to Sch	edule "I"·	

<sup>\*</sup>If the search is under the Municipal Freedom of Information and Privacy Protection Act (MFIPPA), then it can be exempt.

Other searches may also be exempt if they fall under Part VI of Schedule V of the ETA, paragraphs 20 (b)(d)(e) and (f)

### SCHEDULE "C" TO BY- LAW NO.171-2013 Finance

14	Fee or (	Charge	HST
Item	2019	2020	
Tax Certificates	\$90.00	\$95.00	E
Duplicate Tax Receipts for Income Tax	\$23.00	\$23.00	E
Tax Statements (Detailed)	\$43.00	\$44.00	Е
Tax Account Search	\$39.00	\$40.00	Е
Returned Cheques (Administration Fee	\$45.00	\$46.00	E
Charges Added to the Collectors' Rol	\$43.00	\$44.00	E
Provincial Offenses Act Charges Added to the	\$43.00	\$44.00	Е
Collectors' Roll (under or equal to \$1,000			
Provincial Offenses Act Charges Added to the	5% of i	nyoico	Е
Collectors' Roll (greater than \$1,000)	3 /0 01 1	IIVOICE	_
Banks/Mortgage Co Status of Account	\$15.00	\$16.00	Е
Banks/Mortgage Co Detailed Statemen	\$43.00	\$44.00	Е
Post Dated Cheque Retrieva	\$13.00	\$14.00	E
New Tax Account Fee	\$55.00	\$55.00	Е
Tax Ownership Change Fee	\$32.00	\$33.00	Е
Re-print Vacancy Rebate Determination Letters	\$21.00	\$21.00	Е
Payment Error Correction Fee	\$36.00	\$36.00	Е
Property Tax Sales			
Final Letter prior to Registratior	\$205.00	\$210.00	E
Registration Process	AT COST	AT COST	E
Extension Agreements	\$465.00	\$470.00	E
Sales/Vesting Process	AT COST	AT COST	E
3 Years Arrears Important Notice	\$100.00	\$105.00	Е
Bulk Account Maintenance	\$8.00	\$10.00	Е
Statement of Unpaid Ta>	\$8.00	\$9.00	E
Tender Package for Tax Sale process	\$52.00	\$52.00	Υ
Letter of Credit Administration Fee	\$50.00	\$50.00	Υ
Assessment			
Assessment Roll Hard Copy - per page	\$2.70	\$2.70	Е
Other			
Development Charges			
Written Response for Development Charge	\$43.00	\$43.00	Е
Balance Verification			
Purchasing	\$10.00 to	\$10.00 to	Y/E*
Bid Documents per set	\$750.00	\$750.01	1/⊑

<sup>\*</sup>Depends on whether the bid relates to a taxable/exempt good or service. Note: All Fees are before HST. E = HST Exempt, Y = HST Applicable. The City reserves the right to review HST applicability for any regulatory or legislative changes.

### SCHEDULE "D" TO BY-LAW LAW NO.171-2013 Vaughan Business Enterprise Centre (VBEC)

Itam	Fee or	цет		
Item	2018 2019		HST	
Master Business License Administration	\$10.00	\$10.00	Υ	
Seminars or Conferences	Fee var \$10.00 to	Y		

#### SCHEDULE "E" TO BY-LAW NO. 171-2013

### **Vaughan Fire and Rescue Service**

ltem -	Fee or Ch	arge	HST
item	2019	2020	пот
		-	
Standard Fire or Investigation Report	\$135.00	\$135.00	Е
File Search and Information Letter	\$135.00	\$135.00	Υ
Inspection of premises or building (up to 2,000 m²)	\$242.00	\$242.00	Υ
Inspection of premises or building (over 2,000 m² or other extraordinary inspection services) + (Supplementary Staff Costs see note below)	\$242.00	\$242.00	Υ
Re-inspection of premises or building	\$135.00	\$135.00	Υ
Fireworks Vendor Training/Vendor Permits	\$183.00	\$183.00	Е
Re-inspection for Family Fireworks Vendor License	\$135.00	\$141.00	Е
Inspection for a Liquor Sales License	\$242.00	\$242.00	Ε
Re-inspection for a Liquor Sales License	\$135.00	\$141.00	Е
Inspection for/of Day Care Centre or Day Nursery	\$161.00	\$161.00	Υ
Inspection of Private Home - Day Care or Not-for -Profit Day Care Centre or Day Nursery	\$78.00	\$78.00	Е
Review of Fire Safety Plans – 2 <sup>nd</sup> or Subsequent Revisions	\$134.00	\$140.00	Υ
Review and Approval of Risk Safety Management Plans – Existing 5,000 USWG or less	\$305.00	\$305.00	Υ
Review and Approval of Risk Safety Management Plans – New/Modified 5,000 USWG or less	\$608.00	\$608.00	Υ
Review and Approval of Risk Safety Management Plans – Existing Greater than 5,000 USWG	\$2,735.00	\$2,735.00	Υ
Review and Approval of Risk Safety Management Plans – New/Modified Greater than 5,000 USWG	\$3,039.00	\$3,039.00	Υ
Review and Approval of Risk Safety Management Plans – if necessary to retain 3 <sup>rd</sup> party engineer or other firm	\$ at cost		Υ
Initial dispatch to a motor vehicle incident of up to three Vaughan Fire & Rescue Serv. Apparatus (per initial hour or part thereof)	\$1,120.00	\$1,120.00	E
Dispatch of individual firefighting apparatus (per initial hour or part thereof)	\$559.00	\$559.00	Е
Dispatch of individual hazardous materials response unit, water tanker or technical rescue support unit - (per initial hour or part thereof)	\$281.00	\$281.00	Е
Dispatch of individual rehab, mechanical, command or investigation support units - (per initial hour or part thereof)	\$160.00	\$160.00	E
Material or supplies consumed, or equipment/apparatus damages sustained or other expenses incurred at an incident	\$ at cost		Υ
Fire Preventions Services / Fire Investigation	\$ at cos	st	Υ

### SCHEDULE "E" TO BY-LAW NO. 171-2013 Vaughan Fire and Rescue Service

ltom	Fee or Ch	arge	цет
Item	2019	2020	HST
Permit for a small fire on a private residential site (fire not to exceed 1m in any dimension)	\$43.00	\$43.00	E
Permit for a fire exceeding 1m in any dimension	\$949.00	\$970.00	Е
Fire Safety training workshops and seminars	\$ at co	st	Υ
Recruit Firefighter Application and Testing Fee	\$130.00	\$150.00	Υ
VFRS Mechanical Division normal hourly shop rate for fire apparatus & equipment testing, repair, and maintenance services to other agencies	\$134.00	\$134.00	Υ
VFRS Mechanical Division hourly shop rate for warranty services to other agencies	\$116.00	\$116.00	Υ
VFRS Mechanical Division flat rate for various testing, maintenance and warranty services to other agencies	\$ at cost		Υ
VFRS Mechanical Division fee for extraordinary repair and maintenance services to other agencies	\$ at cost (+ supplementary staff costs see note below)		Υ
Miscellaneous Expenses, where not included in any of above costs and where not exempt	\$ at cost (add	ditional)	Υ
Dispatch of VFRS fire apparatus to third or subsequent nuisance false alarm within the calendar year - (PER FALSE ALARM)	\$559.00	\$559.00	E
Consumer Fireworks Displays held on days other than Victoria Day and Canada Day	\$218.00	\$228.00	Е
Display Fireworks held at anytime	\$218.00	\$218.00	Е
Pyrotechnics Special Effect Events held at any time	\$218.00	\$218.00	E

### SCHEDULE "F" TO BY-LAW LAW NO. - 2018 Building Standards Department

M	Fee or	Charge	шот
Item	2019	2020	HST
			•
Written Zoning Response (per letter)	\$208.00	\$214.00	Е
Access Request – Property/Permit Data (plus Photocopy fee) <sup>1</sup>	\$75.00	\$77.25	Е
Routine Disclosure of Building Permit Plans / Surveys (plus photocopy fee) <sup>2</sup>	\$75.00	\$77.25	Υ
Written Response to Provincial/Regional Licenses (per letter) <sup>3</sup>	\$200.00	\$206.00	Е
Inspection Fee Consents (for each lot to be created)	\$282.00	\$290.00	Υ
Inspection Fee Consents (for each remainder lot)	\$282.00	\$290.00	Υ
Inspection Fee – Minor Variance (per application)	\$282.00	\$290.00	Υ
Poster Panel	\$155 + \$41/sq.m.	\$160 + \$41/sq.m.	Е
Portable Signs - A-Frame (per sign for up to 6 months posting)	\$197.00	\$203.00	Е
All Signs Except Portable Signs and Poster Signs	\$180 + \$31/sq.m.	\$185 + \$31/sq.m.	Е
Portable Signs - Mobile (for up to 21 day posting)	\$126.00	\$130.00	Е
Renewal of Permit	\$170.00	\$175.00	Е
Title Restriction Fee (release)	\$102.00	\$105.00	Е
Building Compliance Letter	\$157.00	\$162.00	Е
Supplementary Building Compliance Letter	\$90.00	\$93.00	Е
Sign Variance Application Fee	\$1,126.00	\$1,160.00	E
Photocopying per Page <sup>4</sup> (large>11x17)	\$0.60/small page; \$5.60/large page	\$0.65/small page; \$5.80/large page	Υ
Permits Regulated by the Ontario Building Code Act	See Schedule A of	Building By-Law 050	-2018

<sup>1 &</sup>quot;Research and Provision of Property Information" and "Research and Reporting of Building Permit Data" is replaced with "Access Request – Property / Permit Data"

<sup>2 &</sup>quot;Building Drawings Handling Fee" is replaced with "Routine Disclosure of Building Permit Plans / Surveys"

<sup>3</sup> Fee increased for full cost recovery (Similar amount to Mississauga and slightly less than Markham and Toronto)

<sup>4 &</sup>quot;Misc. Photocopying Charges" and "Building Drawings Paper" is replaced by the "Photocopying per page" item.

- 1. Except where a flat fee is indicated for an Occupancy Classification or Type of Construction, the fee per m² of floor area set out in Schedule A, shall be used by the Chief Building Official in determining the permit fee, by multiplying the floor area by the fee per m², subject to maximum and minimum fees where indicated.
- 2. For new buildings and additions, fees for sprinkler and fire alarm systems, unfinished basements (except within dwelling units), finished basement areas in single family, semi-detached and townhouse dwellings and any balconies, decks, patio and porch structures are in addition to the Occupancy Group Fee per m<sup>2</sup>.
- 3. Where a change of occupancy from one classification to another classification of a higher hazard is proposed, the fee for the proposed occupancy applies. Where a change of use permit is denied, fees paid may be credited to an alteration permit which incorporates the construction required to accommodate the change of use.
- 4. For the purpose of this schedule the occupancy classification and floor area shall be determined on the following basis:
  - a) The occupancy classification shall be established in accordance with the occupancy definitions of the Ontario Building Code.
  - b) Except as provided in 4.d), the floor area is the sum of the areas of all floors including basement, balconies and mezzanines and shall be measured to the outer face of the exterior walls or structure. For interior alterations, measurements are taken to the inner face of walls.
  - No deductions shall be made for openings within the floor area, i.e. stairs, elevators, ducts.
  - d) A garage serving only the dwelling unit to which it is attached or built-in and an unfinished basement located within a dwelling unit shall not be included in the area calculations.
  - e) The horizontal projection of sloping and stepped floors shall be used in lieu of actual surface area.
  - f) The fee for common facilities such as corridors, lobbies, washrooms etc., in "shell" buildings shall be calculated at the "finished" rate according to the occupancy classification of the floor area on which the facilities are located.
- 5. The fees shown in the following table will be used to calculate the total permit fee. However, the minimum fee for any permit shall be \$155.00 (2018 Rate) unless otherwise indicated.
- 6. Fees for years after 2018 have been indexed at 3 percent per year. The minimum fee will be indexed at 3 percent per year after 2018.
- 7. The fee for any permit or service not listed in this schedule will be charged at the hourly rate for review and inspections and the minimum fee will apply.

Occupancy Classification / Type of Construction	20	19 Permit Fe	ees	2020
Construction Permits				
Group A (Assembly) - Shell Building	14.72	per m²	-	17.06
Group A (Assembly) - Finished (Shell and Interiors)	19.19	per m²	-	20.43
Group A (Assembly) - Interior Alteration	5.82	per m²	160.00 min	6.05
Group A (Assembly) - Additions & Mezzanines	19.19	per m²	-	20.43
Group B (Institutional) - Shell Building	20.74	per m²	-	22.58
Group B (Institutional) - Finished (Shell and Interiors)	23.50	per m²	-	28.25
Group B (Institutional) - Interior Alteration	4.79	per m²	160.00 min	5.52
Group B (Institutional) - Additions & Mezzanines	23.15	per m²	-	28.07
Group C (Part 3 Buildings) - Finished (Shell and Interiors)	14.39	per m²	-	15.85
Group C (Part 3 Buildings) - Interior Alteration	4.79	per m²	160.00 min	5.52
Group C (Part 3 Buildings) - Additions	14.39	per m²	-	15.85
Group C (Midrise Wood) - Finished (Shell and Interiors)	18.54	per m²	-	19.10
Group C (Midrise Wood) - Interior Alteration	4.79	per m²	160.00 min	5.52
Group C (Midrise Wood) - Additions & Mezzanines	18.54	per m²	-	19.10
Group C (Part 9 Buildings) - Single Dwelling Unit (including secondary unit)	13.72	per m²	-	16.17
Group C (Part 9 Buildings) - Multi Unit/Stacked Townhouses	15.36	per m²	-	17.85
Group C (Part 9 Buildings) - Semis and Towns	15.36	per m²	-	17.85
Group C (Part 9 Buildings) - Interior Alteration	4.79	per m²	160.00 min	5.52
Group C (Part 9 Buildings) - Additions & Mezzanines	13.72	per m²	160.00 min	16.17
Group C (Part 9 Buildings) - Accessory Buildings/Structures (Sheds, decks, garages)	181.97	flat fee	-	210.41
Group D (Office) - Shell Building	12.58	per m²	-	13.83
Group D (Office) - Finished (Shell and Interiors)	16.15	per m²	-	17.89
Group D (Office) - Interior Alteration	4.79	per m <sup>2</sup>	160.00 min	5.52

Occupancy Classification / Type of Construction	20	2019 Permit Fees		
Group D (Office) - Additions & Mezzanines	16.15	per m²	-	17.89
Group E (Mercantile) - Shell Building	10.88	per m²	-	11.92
Group E (Mercantile) - Finished (Shell and Interiors)	14.98	per m²	-	16.01
Group E (Mercantile) - Interior Alteration	4.79	per m²	160.00 min	5.52
Group E (Mercantile) - Additions & Mezzanines	14.98	per m²	-	16.01
Group F1&F2 (Industrial) - Shell Building & Mezzanines	7.43	per m²	-	7.89
Group F1 & F2 (Industrial) - Finished (Shell and Interiors)	10.32	per m²	-	11.17
Group F1&F2 (Industrial) - Interior Alteration	4.79	per m²	160.00 min	5.52
Group F1&F2 (industrial) - Additions	10.32	per m²	160.00 min	11.17
Group F3 (Storage) - (Parking) Garage	5.73	per m²	160.00 min	6.92
Plumbing / Sewage Systems				
Site Services - Residential Projects (plus fee for water service/drains)	160.00	flat fee	-	165.00
Site Services - Other Than Residential Projects (plus fee for water service/drains)	160.00	flat fee	-	165.00
Water Service 50mm to 100mm	35.00	flat fee	-	36.00
Water Service 150mm 200mm 250mm	90.00	flat fee	-	92.00
Water Service over 250mm	136.00	flat fee	-	140.00
Residential Water Service (50mm or less)	27.00	flat fee	-	34.00
Drains – Residential	160.00	flat fee	-	164.00
Drains – Non-Residential/Multi Res. 100mm 150mm	55.00	flat fee	-	57.00
Drains – Non-Residential/Multi Res. 200mm 250mm	98.00	flat fee	-	101.00
Drains – Non-Residential/Multi Res larger than 250mm	136.00	flat fee	-	140,00
Plumbing Fixtures (Toilets, Urinals, lavatories, sinks, floor drains, vented traps, roof drains, backflow preventers)	17.00	flat fee per fixt.	-	17.50
Grease Interceptors	68.00	flat fee	160.00 min	70.00
Plumbing – Miscellaneous (manholes, catch basins, area drains)	44.25	flat fee	160.00 min	45.62

Occupancy Classification / Type of Construction	2019 Permit Fees			2020
Septic System – Residential, commercial, industrial	563.00	flat fee		579.25
(GFA less than 186 m <sup>2</sup> )	000.00	plus	160.00 min	0.0.20
Additional fee 186m <sup>2</sup> and over	3.60	per m <sup>2</sup>	111111	3.70
Septic System – Farm related project (without internal plumbing)	160.00	flat fee	-	164.00
Septic System – non-habitable addition/structure (no effect on system)	160.00	flat fee	-	164.00
Septic System – non-habitable addition/structure (change to system)	224.50	flat fee	-	231.30
Septic System – habitable addition/structure (no effect on system)	160.00	flat fee	-	164.00
Septic System – habitable addition/structure (change to system) less than 186m <sup>2</sup>	563.00	flat fee plus	_	579.25
Additional fee 186m <sup>2</sup> and over	3.60	per m <sup>2</sup>		3.70
On Site Sewage System – Maintenance Program Inspection Fee	1,045.00	flat fee	-	1,335.00
Mechanical - HVAC				
Mechanical - HVAC - Residential	200.00	flat fee	-	250.00
Mechanical – HVAC - Non-Residential	340.00	flat fee	-	465.00
Hazardous Processes - Kitchen Exhaust Hood, Spray Booth, Storage of Hazardous Material, Dust Collector	290.00	flat fee	-	430.00
Subdivisions - Certified Models				
Certified Models – Single Family (add'l cost)	1885.00	flat fee	-	2280.00
Change House Type Model (residential plan of subdivision where permit has been issued for a different house type)	450.00	flat fee	-	464.00
Change House Type – additional cost per m <sup>2</sup> or portion thereof	11.70	per m²	-	12.00
Permit Revisions				
Permit Revisions – Residential (includes 3 hours review time)	410.00	flat rate	-	422.00
Permit Revisions – Non-Residential (includes 3 hours review time)	475.00	flat rate	-	490.00
Demolition				
Demolition – Part 9 Residential (plus hourly rate for review over 3 hours)	200.00	flat fee	-	250.00
Demolition – Part 3 Residential and Non-Residential (plus hourly rate for review over 3 hours)	685.00	flat fee	-	830.00
Fire/Life Safety				
Active Fire Protection Systems - Fire Alarm, Sprinkler or Standpipe Systems, Mag-Locks (plus additional fee in this section, below)	175.00	flat fee	-	195.00

Occupancy Classification / Type of Construction	20	19 Permit Fe	es	2020
Part 9 Fire Alarm System (additional fee)	0.28	per m²	-	0.33
Part 3 Per Floor (additional fee)	147.00	per floor	-	153.00
Sprinkler/Standpipe System (additional fee)	0.40	per m²	-	0.45
Fast Track Permit Process				
Additional fee – (percentage of full permit fee subject to maximum/minimum amounts below)	50%		-	50%
Commercial	796.00 7,956.00	minimum maximum	-	820.00 8,195.00
Residential - Detached / Semi Detached	530.00	flat fee	-	546.00
Residential - other than detached / semi detached	266.00 7,956.00	per unit maximum	-	273.00 8,195.00
Designated Structures				
Miscellaneous - Designated Structure/Public Pool/Public Spa	295.00	flat fee	-	445.00
Solar Collectors (residential Part 9)	160.00	flat fee	-	164.00
Solar Collectors (Part 3 residential, industrial, commercial, institutional)	546.00	flat fee	-	
Miscellaneous Permits / Services				
Alternative Solutions (plus cost of additional review/meetings and any 3 <sup>rd</sup> party review)	1050.00		-	1100.00
Balcony, including guards	.52	per m²	160.00 min	.53
Change of Use where no construction is proposed - For all Types of Classifications (plus hourly rate for each hour or part thereof)	255.00	flat fee	-	290.00
Conditional Permit (10% of building permit fee in addition to building permit fee)	1125.00 2,575.00	Minimum Maximum	-	1160.00 2,652.00
Conditional Permit Agreement (amend)	225.00	flat fee	-	231.00
Construction/Demolition/Change of Use without permit – additional 50% of permit fee	5150.00	maximum	160.00 min	5305.00
Demising Walls (no other construction) * *after 2018 changes to fee per linear metre	4.50 per linear m	flat fee (2018)	160.00 min	4.63 per linear m
Farm Buildings	5.17	per m <sup>2</sup>	160.00 min	5.55
Fireplace / Stove	160.00	flat fee	-	164.00
Hourly Rate for Review or Inspection (minimum 3 hours may apply)	83.00		-	86.00
Limiting Distance Agreement	410.00	flat fee	-	495.00

Occupancy Classification / Type of Construction	20	19 Permit Fe	es	2020
Occupancy Permit – Div. C. 1.3.3.1 & 1.3.3.5 (per stage of occupancy)	205.00	flat fee	-	255.00
Partial Permit (additional fee)	257.00	flat fee	-	265.00
Portable Classroom	225.00	flat fee	-	231.00
Recladding	.40	per m²	160.00 min	.45
Request to Defer Revocation (permit extension)	160.00	flat fee	-	164.00
Sales Pavilion	8.30	per m²	160.00 min	8.60
Shelf and Racking System	3.00	per m²	160.00 min	4.00
Shoring	10.00	per lin. metre	160.00 min	10.30
Tents/Air Supported Structures	3.93	per m²	160.00 min	5.12
Transfer Permit (to new owner)	160.00	flat fee	-	164.00
Window Enlargement	2.21	per m²	160.00 min	2.28

### SCHEDULE "G" TO BY-LAW NO. 171-2013 Planning Department

Itam	Fee or C	harge	
Item	2019	2020	HST
	<u> </u>		
Black and White Printing	\$2.33	\$2.40	Υ
Colour Printing	\$3.71	\$3.82	Υ
Employment Area	\$46.99	\$48.40	Υ
Address Change Applications	\$1,050.60	\$1,050.60	Е
City of Vaughan Official Plan	\$69.01	\$69.01	Υ
City of Vaughan Official Plan - Volume 1	\$145.00	\$145.00	Υ
City of Vaughan Official Plan - Volume 2	\$315.00	\$315.00	Υ
Zoning By-Law 1-88 - Part 1 (Text only)	\$26.78	\$26.78	Υ
Zoning By-Law 1-88 - Part 2 (schedules)	\$61.80	\$61.80	Υ
By-Law 1-88 Part 1 (Key Maps only)	\$41.20	\$41.20	Υ
By-Law 1-88 CD version (includes parts 1&2)	\$127.72	\$127.72	Υ
Heritage Permit	\$545.90	\$545.90	Е
Street Name Change	\$2,012.62	\$2,012.62	Е
Heritage Status Letter	\$82.40	\$82.40	Е
Custom Report	\$682.89	\$682.89	Е
Addresses Lots through Consents	\$545.90	\$545.90	Е
New Addresses Subdivisions/Site Plans	\$40.17	\$40.17	Е
New Road Names - Proposed Road Names	\$2,012.62	\$2,012.62	Е
New Road Names - Names from pre-approved list	\$275.01	\$275.01	Е
Landscape Inspection Fee	\$440.84	\$440.84	Υ
Cash in Lieu of Parking	\$4,243.60	\$4,243.60	Е
Tree Protection Fee	\$1,600.00	\$1,648.00	Υ
Planning Applications under the Planning Act	Refer to City's By-law Governing Fees for the processing of Planning Applications		

### SCHEDULE "H" TO BY-LAW NO. 171-2013 Community Services - Recreation Services Department

Item

Fee or Charge

HST

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Essility Pontal Data and Samisas in Kin	d Pata Sahadulaa	
Facility Rental Rate and Services-in-Kin		
Facility Rental Rate:	Facility Rental Rates are as approved by	
Arenas, Gyms, Baseball Diamonds,	Council in the annual operating budget or	
Soccer Fields, Tennis Courts, Parks	amendments to the budget and set out on a	Υ
(Picnics), Pools, Meeting Rooms, Halls,	Rental Rate Schedule.	I
etc.	The annual rates are effective Sept. 4th of	
	each year for all new bookings.	
Services-in-Kind Rate:	Services-in-Kind Rates are as approved by	
City inventory, such as Picnic Tables,	Council in the annual operating budgets or	
Tables and Chairs, Bleachers	amendments to the budgets and set out on a	
Rented Equipment, such as	Services-in-Kind Rate Schedule.	Υ
washrooms,dumpsters, road barricades,	The annual rates are effective Jan. 1st of each	
etc.	year for all new bookings.	
Barrella II a Barrella		
Recreations and Culture Programs		
Spring and Summer, Fall and Winter and	Individual program and service fees are as set	
Day Camp Summer Program fees, Point	out in the seasonal Community Services	
of Sale and Membership Passes.	Guide to Recreation and Parks as approved	
	by Council in the annual operating budgets	Y/E *
	and as amended from time to time in	1/∟
	accordance with the Recreation and Culture	
	User Fee and Pricing Policy.	

<sup>\*</sup>Exempt if provided to children 14 years of age or younger or underprivileged individuals or individuals with a disability

#### SCHEDULE "I" TO BY- LAW NO. 171-2013 Legal/By-law Compliance

	Fee or Charge		
Item	2019	2020	HST
Conveyancing			
Preparation and steps involved in registration of:			
Subdivision Agreement, Site Plan Agreement and other	\$400.00	\$400.00	E
Agreements (includes Ministry fees)			
Road Dedication By-law (includes Ministry fees)	\$350.00	\$350.00	E
Part Lot Control By-law (includes Ministry fees which depend on	·	·	
number of property identification numbers involved for registration)	\$350.00	\$350.00	E
Villa Giardino Consents	\$65.00	\$65.00	E
Inhibiting Order (includes Ministry fees)	\$600.00		Е
Deletion of Inhibiting Order (includes Ministry fee)	\$300.00	·	Е
Attendance upon execution of documents	\$350.00	\$350.00	Е
Registration of other miscellaneous agreements not mentioned		·	
above	\$375.00	\$375.00	Е
(includes Ministry fees)		·	
Registration of other miscellaneous documents not mentioned	Costs to be de	termined at time	F
above requiring registration	of registratio	n + Ministry fees	E
Legal Services	J	Í	
Preparation and/or review and attendance upon execution of			
Miscellaneous Agreements including: Development Charge			E - IF PERTAINS
Deferrals, Agreements contemplated by Development Charges			TO LAND TITLE
Act, Encroachment Agreements, Sewer Agreements, Agreements	** ***	<b>*</b> 4 • 6 • 4 • 6 •	OR WATER/
to fulfill conditions of approval of Committee of Adjustment/OMB	\$1,200.00	\$1,224.00	SEWER AGREEMENT;
decisions, Licenses Agreements and any other Agreements the			ACINEINI,
City is required to enter.			Y - ALL OTHER
Real Estate			
Application Fee for purchase of City Land	\$1,500.00	\$1,500.00	Е
General Inquiry Fee	\$60.00	\$60.00	E
Appraisal Fee (when performed by the Senior Manager of Real	\$1,000.00	\$1,000.00	Y
By-law & Compliance Services			
Sign Permit Inspection	\$126.00		Y
Pool Fence Inspection (after the first inspection)	\$248.00	\$256.00	Υ
Fence Height Exemption Application	\$345.00		Υ
Private municipal law enforcement officer training	\$287.00	\$287.00	Υ
Mobile Sign Retrieval Fee	\$379.00	\$391.00	Υ
Other Signs Retrieval Fee		up to \$2,000.00	
ŭ	, ,	, ,	Y
Loft Inspection Fee	\$114.00	\$118.00	Υ
Parking Enforcement performed by private companies	\$ 1,236.00	\$ 1,274.00	Υ
Parking Enforcement on private property - PER HOUR	\$95.00	\$98.00	Y
Noise Exemption Application Fee	\$300.00		E
Noise Monitoring - PER HOUR	\$101.00	\$105.00	Υ
Each failure to attend a meeting before a Screening Officer or a	\$112.00	\$116.00	Е
hearing before a Hearings Officer	φιιζ.00	φ110.00	<u> </u>
Pet Adoption Fee	\$20.00-	\$20.00-	Υ
	\$250.00	\$255.00	
Monthly On-Street Parking Permit	\$55.00		E
Visitor Parking Permit (per vehicle permit)	\$5.00	\$5.00	E

#### SCHEDULE "I" TO BY- LAW NO. 171-2013 Legal/By-law Compliance

lto-m	Fee or Ch	narge	HST
ltem -	2019	2020	пот
Construction Parking Permit (per vehicle permit)	\$5.00	\$5.00	E
Parking Permit Transaction Fee (all parking permits)	\$2.00	\$2.00	Е
ANIMAL LICENSING / IDENTIFICATION FEES			
Male or female Vicious Dog or Aggressive Dog	\$50.00	\$50.00	E
Male or female dog or cat	\$20.00	\$20.00	E
Dogs / cats owned by Senior Citizens	\$10.00	\$10.00	E
Replacement tag	\$10.00	\$10.00	Υ
Pigeon Licence Fee	\$52.00	\$54.00	E
IMPOUND FEES (dogs and cats)			
First impound	\$35.00	\$40.00	E
First impound- Per day boarding	\$45.00	\$50.00	Υ
Second impound	\$65.00	\$70.00	E
Second impound- Per day boarding	\$45.00	\$50.00	Υ
Third and each subsequent Impoundment	\$95.00	\$100.00	E
Third and each subsequent Impoundment- Per day boarding	\$45.00	\$50.00	Υ
POUND FEES			
Pound Fees- keeping of animals other than a horse, cattle or bull per animal per day	\$30.00	\$30.00	Υ
Pound Fees- keeping of a horse,cattle or bull per animal per day	\$60.00	\$60.00	Υ
ANIMAL TRANSPORTATION COSTS			
Transportation of any animal, except a horse, cattle or bull per km	\$0.60	\$0.60	Υ
Transportation for any horse, cattle or bull per hour	\$80.00	\$80.00	Υ
Animal Surrender fee	\$170.00	\$180.00	Υ
Animal Disposal fee	\$75.00	\$80.00	Υ
Animal Services Order Appeal	\$280.00	\$289.00	E
Animal Trap Fee	\$25.00	\$30.00	Υ

## SCHEDULE "J" TO BY-LAW NO. 171-2013 Parks Department

ltem .	Fee or 0	HST	
	2019	2020	
Cemeteries - Purchase of Interment Rights			
Single Lot	\$2,358.00	\$2,429.00	Υ
Cremation Lot	\$936.00	\$964.00	Υ
Corner Markers (set of 4)	\$347.00	\$357.00	Υ
Transfer of Interment Rights			
Transfer Certificate	\$35.00	\$36.00	Υ
Interments			
Adult Single Grave	\$1,182.00	\$1,217.00	Υ
Child Single Grave	\$1,182.00	\$1,217.00	Υ
Infant Single Grave	\$407.00	\$417.00	Υ
Grass & lowering device for caskets	\$33.00	\$34.00	Υ
Cremation	\$381.00	\$392.00	Υ
Cremation & Grave Side Service	\$431.00	\$444.00	Υ
Weekday Surcharge for funerals arriving after 2:30 - PER HOUR	\$137.00	\$141.00	Υ
Weekend Surcharge - PER HOUR	\$137.00	\$141.00	Υ
Pallbearer Fee	\$66.00	\$68.00	Υ
Extra Boards (Used for Muslim Burials Only)	\$46.00	\$47.00	Υ
All Social Services burials shall be subject to the same charges as outlined above			
Markers		T	
Flat Marker Installation* (Less than 173 sq. inches)	\$0.00	\$0.00	
Flat Marker* (173 sq. inches or more)	\$50.00	\$50.00	Υ
Upright Marker Installation* (four feet or less in height and four feet or less in length including the base)	\$100.00	\$100.00	Υ
Upright Marker Installation* - (more than four feet in either height or length, including the base)	\$200.00	\$200.00	Υ
Other Parks Fees or Charges			
Private Property Tree Protection Permit Application Fee	\$127.00	\$131.00	Е
Private Property Tree Protection Permit Admin Fee (non - refundable)	\$64.00	\$66.00	Е
Private Tree Protection Permit application fee for Infill and Construction	\$142.00	\$146.00	Е
Tree Dedication Fee	\$600.00	\$618.00	Υ

Item	Fee or Charge		HST
Tree Dedication Admin Fee (non - refundable)	\$62.00	\$64.00	Υ
Park Bench Dedication Fee	\$2,909.00	\$2,996.00	Υ
Park Bench Dedication Admin Fee (non - refundable)	\$62.00	\$64.00	Υ
Access Agreements Admin fee (non - refundable)	\$62.00	\$64.00	Υ

<sup>\*</sup> Provincially Regulated fee.

### SCHEDULE "K" TO BY-LAW LAW NO.171-2013

### **Development Engineering Services**

	Fee or	Charge	
Item	2019	2020	HST
	1		
Fees or charges under a Subdivision, Development and/or Servicing Agreement	Refer to Inc	dividual Agreeme	ent
Engineering Site Plan Criteria Guide	\$41.00	\$42.00	Υ
Design Criteria & Standard Drawings	\$140.00	\$143.00	Υ
Infill Lot Grading Approval	\$650.00	\$700.00	Е
Grading New Plans & Subdivision - Singles & Semis	\$430.00	\$440.00	Е
Grading New Plans & Subdivision - Towns per unit	\$260.00	\$265.00	Е
Studies	\$6 - \$57	\$6 - \$58	Υ
Pool Fees	\$600.00	\$650.00	Е
Requests by Developers to phase assumption of services other than as provided in original Subdivision or Servicing Agreements	\$5,300.00	\$5,400.00	E
Subsequent additional watermain testing is requested or required on the same section of watermain contemplated under a new Subdivision, Development and Servicing Agreements	\$ At cost + en administr		E
Additional Grading Inspection	\$243.00	\$246.00	E
Additional Fee for 3rd Submission - Pool/Infill Grading Approval and Lot grading Subdivision	\$108.00	\$110.00	E
Document Search Fee - Additional Fee to be applied once information is printed	\$54.00	\$55.00	Υ
Development Encroachment (Application Fee)	\$5,300.00	\$5,400.00	Υ
Tie-back Encroachment (Fee is per lineal metre)	\$10.73	\$10.95	Υ
Shoring Encroachment (Fee is per lineal metre)	\$10.73	\$10.95	Υ
Hoarding Encroachment (Fee is per lineal metre)	\$16.86	\$17.20	Υ
Occupation of City Right-of-Way (Fee is per square metre per month)	\$6.18	\$6.30	Υ
Fill Permit	Owner occupi property – minir of \$570. All o property/develo	num permit fee other types of	E
Agreement amendment - Complex	\$10,610.00	\$10,820.00	Е
Agreement amendment - Minor	\$5,300.00	\$5,410.00	Е
Agreement amendment - Administrative	\$2,120.00	\$2,160.00	E
Pre-development Service Agreement	\$5,300.00	\$5,410.00	E
Road Closure (plus actual costs for public consultation expenses)	\$5,300.00	\$5,400.00	Е
Site Plan (minor ICI and residential)	\$4,240.00	\$4,320.00	Е
Site Plan Complex - ICI - per sq. mt. of GFA	\$4.40	\$4.50	Е
Site Plan Complex - Residential, Singles, Semis and Towns per unit	\$780.00	\$795.00	E

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### SCHEDULE "K" TO BY-LAW LAW NO.171-2013 Development Engineering Services

Item	Fee or	HST	
item	2019	2020	ПЭТ
Site Plan Complex - Residential - Multiple Units (eg. Apartment, Condo) per unit	\$440.00	\$450.00	Е

# SCHEDULE "L" TO BY- LAW NO. 171-2013 Transportation and Environmental Services

	Fee or Charge		
Item	2019	2020	HST
Road Occupancy Permit (As per agreement - Contact Dept. for details)	As per aç	greement	E
Horizontal Control Book	\$64.00	\$64.00	GST 5%
Road Occupancy Permit - Simple	\$143.00	\$147.00	Е
Road Occupancy Permit - Complex	\$1,771.00	\$1,824.00	Е
Benchmark Books	\$66.00	\$66.00	GST 5%
Municipal Consent (from Bell)	\$506.00	\$521.00	Е
Municipal Consent (from Rogers Cable)	\$506.00	\$521.00	E
Municipal Consent	\$506.00	\$521.00	Е
Engineering "D" Size Prints	\$37.00	\$38.00	Υ
Engineering "D" Size Prints (Colour)	\$45.00	\$46.00	Υ
Engineering Documents/Records	\$45.00	\$46.00	Υ
Engineering Drawings (CD Transfer)	\$55.00	\$56.00	Υ
Prints (up to ledger size)	\$22.50	\$23.00	Υ
Third Party Review Fee	Fee is 79 infrastructure r		
Water and Wastewater			
Water Rates	Refer to City' By-	law	E
Wastewater Rates	Rate E		E
Stormwater Rates	Rate E		E
Water Turn-off/Turn-on Service Call Charges	By-		Е
Water Meters (application for meters and temporary water fee)	By-		Е
Hydrant Meter Rentals (includes application, administration fee, demonstration to user, water consumption, plus any repairs)	Refer to City's Water Rate By-law		E
Sewer Camera Service (identify blockages in sanitary/storm lateral lines on private property)	Refer to City's Wastewater Rate By-law		Υ
Sewer Back-up Investigation Service for response to emergency request from private owner related to back-up	Refer to City's	s Wastewater	
- if blockage on city property	Rate E		E
- if blockage on private property, flat rate fee per hour			Υ

# SCHEDULE "L" TO BY- LAW NO. 171-2013 Transportation and Environmental Services

lkam	Fee or Charge 2019 2020		нѕт
Item			

Waste					
Blue Box (Each Unit)	\$11.00	\$11.00	Υ		
Green Bin (Each unit)	\$23.00	\$24.00	Υ		
In-House Organic Container (Each unit)	\$8.00	\$8.00	Υ		
Garbage Tags (sold in sheets of 10 tags)	\$16.00	\$16.00	Е		
Back yard composters	\$20.00	\$21.00	Υ		
Appliance Collection (each appliance unit)	\$35.00	\$36.00	Υ		
Blue Box Developer fee	\$30.00	\$31.00	E		
Green Bin Developer fee	\$40.00	\$41.00	E		
Culverts					
Materials or goods	\$ at cost (var	E			
Installation Services (application, review of drawings, etc.)	\$ at cost (varies with size)		E		
Service Connections	\$ at cost + 15%		E		
Rural Street Number Sign	\$ at cost		Υ		
Signs on Public Property					
All signs on Public Property, except Religious, Charitable or Community Signs	\$65.00	\$67.00	Υ		
Builders' Portable Signs	¢259.00	¢266.00	Υ		
A-Frame (per sign for up to 6 months posting)	\$258.00	\$266.00	Y		
Renewal of Permit	\$65.00	\$67.00	E		
Roads Pre-event Inspection					
Traffic Control for Special Events	\$297.00	\$306.00	Е		
Curb Cut Permit (\$128.00 - \$216.00)	\$ at cost (var	ies with size)	Е		
Traffic Information - signal timing per intersection	\$57.00	\$59.00	Е		
Traffic Information - ATR count	\$40.00	\$40.00	E		

## SCHEDULE "M" TO BY-LAW NO.171-2013 By-Law - Encroachments

M	Fee or	шот	
Item	2019	2020	HST
Encroachment Application Fee/Encroachment Permit - plus tax & other costs (survey, insurance, registration, etc.)	\$254.00	\$262.00	Y
Departmental Inspection Fee - per visit per Department	\$289.00	\$298.00	Υ

#### **SCHEDULE "A" TO BY-LAW NO.045-2018**

#### **By-law Special Event Permit Fees**

ltom	Fee or C	HST	
Item	2019	2020	пот
Special event permit – up to 250 people	\$53	\$55	E
Special event permit – up to 500 people	\$106	\$109	E
Special event permit – up to 1,000 people	\$212	\$218	E
Special event permit – more than 1,000 people	\$424	\$437	E
Special event damage deposit – up to 250 people	\$1,000	\$1,000	E
Special event damage deposit – up to 500 people	\$2,500	\$2,500	E
Special event damage deposit – up to 1,000 people	\$5,000	\$5,000	E
Special event damage deposit – more than 1,000 people	\$10,000	\$10,000	E

Note: All Fees are before HST. E = HST Exempt, Y = HST Applicable. The City reserves the right to review HST applicability for any regulatory or legislative changes.

This by-law has changed to 045-2018, and the fees have been updated. Note that the by-law will be amended again in January 2019, so the by-law number will change.

# SCHEDULE "A" TO BY-LAW NO.193-2016 Film Permit Fees

Item	Fee or C	HST	
item	2019	2020	пот
Film Permit	\$306	\$315	E

#### SCHEDULE "B" BY-LAW 315-2005 Classes of Business Licenses and Fees

CLASSES OF DUSINESS LICENSES	2	019	2020		нѕт
CLASSES OF BUSINESS LICENSES	INITIAL FEE	RENEWAL FEE	INITIAL FEE	RENEWAL FEE	
Accessible taxi license re-inspection fee	\$112	\$112	\$115	\$115	Е
Adult Entertainment Attendant	\$269	\$269	\$277	\$277	Е
Adult Entertainment Operator	\$207	\$207	\$213	\$213	Е
Adult Entertainment Parlour	\$6,417	\$6,257	\$6,609	\$6,445	E
Animal- Kennel	\$133	\$103	\$137	\$106	Е
Arcade (A) per machine	\$6	\$6	\$6	\$6	Е
Auction Hall	\$497	\$497	\$512	\$512	Е
Auctioneer	\$497	\$497	\$512	\$512	Е
Banquet Hall	\$497	\$300	\$512	\$309	Е
Billiard Hall	\$287	\$148	\$295	\$153	Е
Body Rub Parlour	\$6,397	\$6,237	\$6,589	\$6,425	Е
Body Rub Parlour Attendant	\$255	\$255	\$263	\$263	Е
Body Rub Parlour Operator	\$184	\$184	\$190	\$190	Е
Charitable Clothing Drop Boxes	\$34	\$34	\$35	\$35	Е
Charitable Drop Boxes Per Box	\$64	\$64	\$66	\$66	Е
Construction parking permits	\$6	\$6	\$6	\$6	Е
Driving School	\$357	\$189	\$368	\$195	Е
Driving School Instructors	\$192	\$192	\$197	\$197	Е
Driving School Licensing Re-inspection	\$112	\$112	\$115	\$115	Е
Driving School Operators	\$192	\$192	\$197	\$197	Е
Dry Cleaner	\$344	\$172	\$354	\$177	E
Eating Establishment	\$376	\$184	\$388	\$190	Е
Encroachments	\$254	\$254	\$262	\$262	Е
Fence Installer	\$401	\$200	\$413	\$206	Е
Fence Vehicle licensing placard fee (per card)	\$5	\$5	\$5	\$5	Е
Fire Works Vendors	\$313	\$313	\$322	\$322	E
Food Stuff	\$332	\$207	\$342	\$213	Е
Landscaper	\$401	\$200	\$413	\$206	Е
Landscaper Vehicle licensing placard fee (per	\$5	\$5	\$5	\$5	Е
Late Renewal Fee (after 30 days)	\$112	\$112	\$115	\$115	Υ
Late Renewal Fee (up to 30 days)	\$57	\$57	\$58	\$58	Υ
Licensing Appeals	\$293	\$293	\$302	\$302	Е
Limousine Company	\$435	\$281	\$448	\$290	Е
Limousine Driver	\$192	\$192	\$197	\$197	E
Limousine Owner	\$555	\$555	\$571	\$571	Е
Limousine licensing re-inspection fee	\$112	\$112	\$115	\$115	Е
Mobile Sign Lessor	\$696	\$696	\$717	\$717	E
Newspaper box	\$64	\$64	\$66	\$66	E
Paver	\$401	\$200	\$413	\$206	E
Paver Vehicle licensing placard fee (per card)	\$5	\$5	\$5	\$5	Е
Pawn Shop/Second Hand Shop	\$344	\$172	\$354	\$177	Е
Personal Service Shop	\$357	\$189	\$368	\$195	Е
Pet Grooming Establishment	\$133	\$103	\$137	\$106	Е
Pet Grooming Establishment License	\$168	\$168	\$173	\$173	Е
Pet Shop	\$133	\$103	\$137	\$106	Е
Pet Shop License Inspection	\$168	\$168	\$173	\$173	Е
Place of Amusement - Arcade (A)	\$235	\$70	\$242	\$72	Е
Place of Amusement - Bowling Alley (C)	\$420	\$420	\$432	\$432	Е
Place of Amusement - Theatre (B)	\$420	\$420	\$432	\$432	Е
Pool	\$401	\$200	\$413	\$206	Е
Pool Vehicle licensing placard fee (per card)	\$5	\$5	\$5	\$5	Е
PTC (up to 24 vehicles)	\$435	\$281	\$448	\$290	Е
PTC (25 to 99 vehicles)	\$1,669	\$1,669	\$1,719		Е

#### SCHEDULE "B" BY-LAW 315-2005 Classes of Business Licenses and Fees

CLASSES OF BUSINESS LICENSES	2	2019 2020		2020	
CLASSES OF BUSINESS LICENSES	INITIAL FEE	RENEWAL FEE	INITIAL FEE	RENEWAL FEE	
PTC (100 to 499 vehicles)	\$2,781	\$2,781	\$2,865	\$2,865	E
PTC (500 or more vehicles) renewal	\$11,124	\$11,124	\$11,458	\$11,458	Е
PTC (all) per ride originating in Vaughan, paid	\$0	\$0	\$0	\$0	Ε
PTC Vehicle licensing re-inspection fee	\$112	\$112	\$115	\$115	Е
Public Garage	\$344	\$172	\$354	\$177	E
Refreshment vehicle event license (per	\$57	\$57	\$58	\$58	Е
Refreshment vehicle licensing re-inspection	\$112	\$112	\$115	\$115	E
Refreshment Vehicles Operators	\$116	\$116	\$120	\$120	Е
Refreshment Vehicles Owner Class A/B	\$424	\$424	\$437	\$437	Е
Refreshment Vehicles Owner Class C	\$416	\$416	\$429	\$429	Е
Refreshment Vehicles Temporary	\$51	\$51	\$53	\$53	Е
Renovator Vehicle licensing placard fee (per	\$5	\$5	\$5	\$5	Е
Renovators	\$401	\$200	\$413	\$206	Е
Taxi 911 Stickers- Replacement	\$3	\$3	\$3	\$3	Е
Taxi Brokerage	\$435	\$281	\$448	\$290	Е
Taxi Drivers	\$192	\$189	\$197	\$195	Е
Taxi licensing re-inspection fee	\$112	\$112	\$115	\$115	Е
Taxi Meter Seals	\$31	\$31	\$32	\$32	Е
Taxi Owners	\$555	\$359	\$571	\$370	E
Taxi Owners - Accessible	\$278	\$180	\$286	\$185	E
Taxi Tariff Cards- Replacement	\$3	\$3	\$3	\$3	E
Tobacco Outlet	\$349	\$240	\$360	\$247	E
Tow Truck Authorization Book- Replacement	\$17	\$17	\$18	\$17	Е
Tow Truck Brokerage	\$441	\$281	\$454	\$290	Е
Tow Truck Operators	\$186	\$186	\$192	\$192	Е
Tow Truck Owners	\$323	\$323	\$333	\$333	Е
Tow Truck Re-inspection Fee	\$112	\$112	\$115	\$115	Е
Video Store	\$313	\$172	\$322	\$177	E
Video Store - Adult	\$1,038	\$861	\$1,070	\$887	E
Visitor parking permits	\$5	\$5	\$5	\$5	Е

TARIFF OF FEES FOR VAUGHAN PLANNING APPLICATIONS					
Application Type / Service Unit of Measure 201					
OFFICIAL PLAN AMENDMENT APPLICATION					
Major Official Plan Amendment Base Fee <sup>8</sup>	Application	\$37,917			
Major Official Plan Surcharge (if application approved)	Application	\$9,563			
Minor Official Plan Amendment Base Fee 7	Application	\$23,523			
Minor Official Plan Surcharge (if application approved)	Application	\$7,068			
Revision to Official Plan Application requiring recirculation <sup>9</sup>	Application	\$4,562			

Applic	ation Type / Service	Unit of Measure	2019 Fees				
	ZONING BY-LAW AMENDMENT APPLICATION						
	Singles, Semis, Townhouses (includes street, common element, s and Condominium Unit	tacked, back-to-ba	ick), Apartment,				
	Base Fee	Application	\$8,589				
	Per Unit Fee <sup>13</sup>						
_	For the first 0-25 Units	Unit	\$647 / unit				
Residential	For the next Units 26-100 Units	Unit	\$241 / unit				
ide	For the next Units 101-200 Units	Unit	\$66 / unit				
Res	Greater than 200 Units	Unit	\$29 / unit				
	VMC Surcharge <sup>10</sup>	Application	\$15,708				
	Intensification Area / Infill Surcharge 10	Application	\$15,708				
	Base Fee	Application	\$8,589				
Non- Residential	Non-Residential Blocks	Hectares / m <sup>2</sup>	\$5,707 or \$0.57/m <sup>2</sup>				
No Sid	VMC Surcharge <sup>10</sup>	Application	\$15,708				
Ϋ́	Intensification Area / Infill Surcharge <sup>10</sup>	Application	\$15,708				
	Base Fee	Application	\$8,589				
Mixed-Use	Mixed Use Blocks <sup>5,6</sup> (If a residential use is proposed, the Residential per unit fee(s) apply)	Hectares / m <sup>2</sup>	\$9,513 or \$0.95/m <sup>2</sup>				
ixe	VMC Surcharge <sup>10</sup>	Application	\$43,026				
2	Intensification Area / Infill Surcharge <sup>10</sup>	Application	\$53,953				
	Private Open Spaces	Hectares	\$3,393				
	Zoning By-law Surcharge (if Zoning Amendment Application is Approved)	Application	\$3,616				
	Revision to Zoning Amendment Application Requiring Recirculation <sup>9</sup>	Application	\$4,562				
	By-law to remove Holding Symbol (H)	Application	\$4,964				
ē	Interim Control By-Law Amendment	Application	\$4,838				
Other	Part Lot Control By-Law	Application	\$3,771				
	Section 37 or Stratified Title Agreement Surcharge	Agreement	\$32,175				
	Cash in Lieu of Parking	Agreement	\$4,244				
	Class 4 Designation	Application	\$4,949				

Applic	ration Type / Service	Unit of Measure	2019 Fees			
	SITE DEVELOPMENT APPLICAT	ION				
	Singles, Semis, Townhouses (includes street, common element, stacked, back-to-back), Apartme and Condominium Unit					
	Base Fee	Application	\$9,900			
	Per Unit Fee <sup>13</sup>					
tial	For the first 0-25 Units	Unit	\$790 / unit			
Residential	For the next 26-100 Units	Unit	\$394 / unit			
?esi	For the next 101-200 Units	Unit	\$277 / unit			
ш.	Greater than 200 Units	Unit	\$165 / unit			
	VMC Surcharge <sup>10</sup>	Application	\$4,780			
	Intensification Area / Infill Surcharge 10	Application	\$32,099			
	Base Fee	Application	\$9,900			
<b>√</b> @	Per Unit Fee <sup>13</sup>					
ead)	For the first 0-25 Units	Unit	\$525 / unit			
(Alr	For the next 26-75 Units	Unit	\$263 / unit			
tial divi	For the next 101-200 Units	Unit	\$184 / unit			
Residential (Already Paid Subdivision Fee)	Greater than 200 Units	Unit	\$93 /unit			
	VMC Surcharge <sup>10</sup>	Application	\$4,780			
	Intensification Area / Infill Surcharge <sup>10</sup>	Application	\$32,099			
	Base Fee	Application	\$9,900			
	Industrial/Office/Private Institutional	Per m <sup>2</sup>	\$2.95 / m <sup>2</sup>			
ntial	Industrial/Office/Private Institutional: Portions over 4,500m <sup>2</sup> GFA	Per m <sup>2</sup>	\$1.50 / m <sup>2</sup>			
ide	Commercial (Service, Retail Warehouse)	Per m <sup>2</sup>	\$9.66 / m <sup>2</sup>			
Non-Residential	Commercial (Service, Retail Warehouse): Portions over 4,500 m <sup>2</sup> GFA	Per m <sup>2</sup>	\$2.90 / m <sup>2</sup>			
ž	VMC Surcharge <sup>10</sup>	Application	\$32,099			
	Intensification Area / Infill Surcharge 10	Application	\$32,099			
	Base Fee	Application	\$9,900			
	Per Unit Fee (Residential) <sup>13</sup>					
	For the first 0-25 Units	Unit	\$229 / unit			
	For the next 26-75 Units	Unit	\$71 / unit			
ø	For the next 101-200 Units	Unit	\$28 / unit			
-Ls	Greater than 200 Units	Unit	-			
Mixed-Use	Per Unit Fee Residential (Already Paid Subdivision Fee) <sup>13</sup>					
2	For the first 0-25 Units	Unit	\$152 / unit			
	For the next 26-100 Units	Unit	\$47 / unit			
	For the next 101-200 Units	Unit	\$19 / unit			
	Greater than 200 Units	Unit	-			
	Industrial/Office/Private Institutional	Per m <sup>2</sup>	\$3.20 / m <sup>2</sup>			
	Industrial/Office/Private Institutional: Portions over 4,500 m <sup>2</sup> GFA	Per m <sup>2</sup>	\$1.61 m <sup>2</sup>			
	Commercial (Service, Retail Warehouse)	Per m <sup>2</sup>	\$10.46 m <sup>2</sup>			

	TARIFF OF FEES FOR VAUGHAN PLANNING APPLICATIONS					
	Commercial (Service, Retail Warehouse): Portions over 4,500m <sup>2</sup> GFA	Per m <sup>2</sup>	\$3.13 m <sup>2</sup>			
	VMC Surcharge <sup>10</sup>	Application	\$53,953			
	Intensification Area / Infill Surcharge <sup>10</sup>	Application	\$53,953			
	Revision to Site Development Application requiring Recirculation <sup>9</sup>	Application	\$4,562			
er	Simple Revision to Site Development application not requiring recirculation or Council Approval <sup>5</sup>	Application	\$4,267			
Other	Landscape Inspection Fee <sup>12</sup>	Surcharge / Inspection	\$441			
	Stratified Title Agreement	Agreement	\$30,141			

Application Type / Service	Unit of Measure	2019 Fees
DRAFT PLAN OF CONDOMINIUM APPLICATION		
Draft Plan of Condominium Base Fee (includes Standard, Common Element, Vacant Land, Leasehold, Amalgamated and Phased)	Application	\$24,995
Revision to a Draft Plan of Condominium	Application	\$7,687

Applic	ation Type / Service	Unit of Measure	2019 Fees
	DRAFT PLAN OF SUBDIVISION APPL	ICATION	
	Base Fee	Application	\$45,065
	Per Unit Fee <sup>13</sup>		
a	For the first 0-25 Units	Unit	\$1,163 / unit
Residential	For the next 26-100 Units	Unit	\$581 / unit
pise	For the next 101-200 Units	Unit	\$175 / unit
Ř	Greater than 200 Units	Unit	\$52 / unit
	Part Lot / Part Block	Unit	50% of Per Unit Fee / Lot or Block
	VMC Surcharge <sup>10</sup>	Application	\$10,927
	Intensification Area / Infill Surcharge 10	Application	\$32,782
	Base Fee	Application	\$45,065
Non- Residential	Non-Residential Blocks in Subdivision (fee applies on per hectare basis)	Hectares	\$12,197
No esid	VMC Surcharge <sup>10</sup>	Application	\$21,855
ď	Intensification Area / Infill Surcharge 10	Application	\$21,855
	Base Fee	Application	\$45,065
	Per Unit Fee <sup>13</sup>		
	For the first 0-25 Units	Unit	\$1,163 / unit
Use	For the next 26-100 Units	Unit	\$581 / unit
Mixed-Use	For the next 101-200 Units	Unit	\$175 / unit
Ê	For each Unit above 200	Unit	\$52 / unit
	Mixed-use Blocks in Subdivision <sup>5, 6</sup> (fee applies on a per hectare basis)	hectares	\$6,407
	VMC Surcharge <sup>10</sup>	Application	\$21,855

TARIFF OF FEES FOR VAUGHAN PLANNING APPLICATIONS						
Intensification Area / Infill Surcharge <sup>10</sup> Application \$10,92						
	Revision to Draft Approved Plan of Subdivision requiring Circulation <sup>9</sup>	Application	\$7,725			
	Revision to Conditions of Draft Plan of Subdivision Approval	Application	\$4,562			
ē	Extension of Draft Plan of Subdivision	Application	\$2,278			
Other	Registration of Each Additional Phase of a Subdivision Plan	Application	\$3,317			
	Landscape Review <sup>12</sup>	Surcharge	\$22,164			
	Landscape Inspection <sup>12</sup>	Surcharge / Inspection	\$441			

BLOCK PLAN AND SECONDARY PLAN			
Block Plan and Secondary Plan	Application	\$633.00/ha	
Revision for Application requiring Recirculation <sup>9</sup>	Application	\$4,429.00	

PRE-APPLICATION CONSULTATIO	N (PAC)	
Pre-Application Consultation Meeting	Application	\$1,366

HERITAGE REVIEW		
Heritage Review	Application	\$1,639
Heritage Permit	Application	\$546
Heritage Status Letter	Application	\$82

TARIFF OF FEES FOR VAUGHAN PLANNING APPLICATIONS				
Application Type / Service	Unit of Measure	2019 Fees		
STREET NAMING AND NUI	STREET NAMING AND NUMBERING			
Address Change Application	Application / Property	\$1,046		
Street Name Change	Application / Street	\$2,005		
New Street Name - Proposed	Per Street Name	\$1,643		
New Street Name - From City's Pre-Approved List	Per Street Name	\$275		
Street Number - Lot Through Consent	Per Address	\$546		
New Street / Unit Address (Per address & Per Unit)	Per Address / Unit	\$40		

#### SCHEDULE "A" TO BY-LAW NO. 40-2009 Committee of Adjustment

APPLICATION TYPE	Fee or Charge		HST	
	2019	2020		
Consent - all land uses	\$3,547.00	\$3,653.00	E	
Consent - Changing of Conditions	\$266.00	\$274.00	E	
Consent - Application Recirculation	\$2,627.00	\$2,705.00	E	
Consent - Certificate of Official	\$262.00	\$269.00	E	
Minor Variance - residential, agricultural, institutional	\$2,887.00	\$2,974.00	Е	
Minor Variance - industrial commercial	\$3,359.00	\$3,460.00	E	
Minor Variance - ApplicationRecirculation - residential, aoricultural, institutional	\$1,393.00	\$1,434.00	Е	
Minor Variance - Application Recirculation - industrial, commercial	\$1,333.00	\$1,373.00	E	
Minor Variance & Consent - OMB Appeal Fee	\$817.00	\$841.00	E	
Minor Variance & Consent - Adjournment Fee	\$530.00	\$546.00	E	

# 2019 Draft Operating Budget Water, Wastewater, and Stormwater Service Charge

#### Schedule "A" (Water) TO BY-LAW NUMBER 017-2018

		METERER ACCOUNTS			шет
		METERED ACCOUNTS			HST
A.	Water – Consumption Rate	\$2.0725 per cubic meter based on water meter readings starting on April 1, 2019.			Exempt
В.	Minimum Invoice Charge per Month	\$17 per month or 8.2027 m3 per month, whichever is less starting on April 1, 2019.			Exempt
		UNMETERED ACCOUNTS			HST
A.	Per by-law, all water supplied to a property shall pass through a water meter	Unmetered account is not allowed			Exempt
		AL/NON-RESIDENTIAL SERVICE CHARGES			HST
	T 0 10% (D : 1 + 1; 1)	During Working Hours	\$126		Exempt
A.	Turn On/Off (Residential) (Note: 24 hours cancellation notice is required, otherwise, fee	(Monday to Friday from 8:30 a.m. to 3:30 p.m.)	\$120		
Λ.	is not refundable)	Other than Working Hours	\$161		Exempt
		(Including Weekends and Holidays)	, .		
	Turn On/Off (Multi-Residential and ICI)	During Working Hours	\$168		Exempt
В.	(Note: 24 hours cancellation notice is required, otherwise, fee	(Monday to Friday from 8:30 a.m. to 3:30 p.m.) Other than Working Hours			Exempt
	is not refundable)	(Including Weekends and Holidays)	\$214	ŀ	Exempt
		,-,	Cost per Meter		
			5/8" x 1/2"	\$ 357.00	Yes
			5/8" x 3/4"	\$ 359.00	Yes
			3/4" x 3/4"	\$ 432.00	Yes
			1"	\$ 499.00	Yes
			1.5"	\$ 1,675.00	Yes
		Application for meters and temporary water fees	2" 3"	\$ 2,213.00 \$ 2,301.00	Yes Yes
			4"	\$ 2,301.00	Yes
			6"	\$ 5,451.00	Yes
C.	Water Meter **		8"	\$ 8,355.00	Yes
			10"	\$ 11,448.00	Yes
			6" Fire Line	\$ 8,761.00	Yes
			8" Fire Line	\$ 12,760.00	Yes
			10" Fire Line	\$ 17,948.00	Yes
			22 Gauge, 3 conduit meter wire	\$ 90.00	Yes
		AMI remote read adaptor	Current Cost	1	Yes
		New/Replace Water Fob	\$75.00		Exempt
		NOTE- \$33 is a refundable deposit			Exempt
D.	Bulk Water Sales (City of Vaughan Water Filling Stations)	Plus water consumption charged at the current approved rates for water and wastewater per m³. Charges include water plus wastewater rates NOTE- Amount to be deducted from a prepaid account based on consumption	\$ per m³		Exempt
		SERVICE CHARGES			HST
	Hydrant/Water Meter Rentals (meter, backflow preventer and stand are installed by city operators)	Deposit**	\$ 3095		Exempt
E.		Installation**	\$ 252		
		Relocation**	\$ 126		Exempt
		Plus water consumption charged at the current approved rates for water and wastewater per m³	\$ per m³		Exempt
		Charges include water plus wastewater rates  NOTE: Rentals are site specific by	l ov approval	+	
F	Drinking Water- Form 1 Review of Watermain Alteration	NOTE. Remais are site specific t	\$ 3671 per application		Exempt
	Sprinkler Connection		Site specific as quoted	<del>                                     </del>	Exempt
	Water Connection		Site specific as quoted		Exempt
п			Site specific as quoted		

#### Schedule "A" (Water) TO BY-LAW NUMBER 017-2018

	SERVICE CHARGES				HST
J.	Temporary Building Water	water supplied to a Price Residential shall pass through a Vice Meter. Unmetered action of allowed. Notify We Services for required	Note: Per Water by-law, all water supplied to a Property shall pass through a Water Meter. Unmetered account is not allowed. Notify Water Services for required temporary water. Any		Exempt
		Commercial/Industrial/Institutional. High Density Residential	unauthorized use of water is subject to penalties and/or charges		Exempt
K.	Municipal Water Service Check		\$ 577 activities to determine properties on municipal water within a prescribed area		Exempt
			\$ 168 per test		Exempt
L.	Hydrant Flow Testing **		All flow test equipment to be provided by the company/person requesting the flow test. The City of Vaughan's Certified Drinking Water Operator shall be responsible for operation of the hydrants		Exempt
М.	Water Meter Installation Plumbing Not Ready		\$ 210		_
N.	Microbiological Test	During Work Hours (Charge is applicable after the first 2 samples)	\$ 214 per test		Exempt Exempt
	New Mains	(Monday to Friday from 8:00 a.m. to 3:30 p.m.)			- Francisco
		Other than Working Hours (Including Weekends and Holidays)	\$ 260 per test		Exempt
О.	Meter Dispute Testing— customer requested **	- Cost is current meter size pricing plus cost to test the meter (third party) The water meter will be removed and tested for accuracy by a third party contractor. The meter must meet the AWWA Standard for meter accuracy (plus or minus 1.5% of full scale – ie.: 98.5% to 101.5% accuracy) If meter tests are outside parameters, the fee will be waived.		Exempt	
P.	New Watermain-Post Commissioning Flushing Program **	Cost is metered consumption charged at the current was consumption rates.	ater and wastewater		Exempt
Q.	Lost, stolen or damaged water meter **	Replacement cost and installation			Exempt
R.	Valve Boxes damage due to paving/asphalt **	Actual repair costs			Exempt
S.	Backflow Prevention Program **	Backflow Device Test Tags	\$ 6 per 5 tags		Exempt
		Initial Application Fee	\$100		Exempt
		Annual Renewal Fee	\$75		Exempt
Т.	General Administration Fee where applicable  15% to a maximum of \$1,000 per invoice				As applicable
U.	A charge of \$45.00 shall be applied for each cheque returned by a bank or other financial institution.				
٧.	Overdue accounts are subject to a late payment charge of 1.5	% per month (compounded to 19.56% annually).			Exempt

#### \*\* Administrative Fee Applicable

#### Disclaimer:

If meter size is not specified above, quote may be required. Price of meter is subject to change based on actual cost.

 $\label{eq:contract} \text{As new contract for water meters comes, prices are subject to change based on the new contract.}$ 

# Schedule "B" (Wastewater) TO BY-LAW NUMBER 016-2018

		METERED ACCOUNTS		HST
A.	Wastewater – Discharge Rate	\$ 2.4957 per cubic meter based on water meter readings starting on April 1, 2019.		Exempt
B.	Minimum Invoice Charge per Month	\$ 23 per month or 8.2027 m3 per month, whichever is less starting on April 1, 2019.		Exempt
	U	INMETERED ACCOUNTS		HST
	Note: Per by-law, all water supplied to a Property shall pass through a Water Meter	Unmetered account is not allowed		Exempt
		SERVICE CHARGES		HST
	Sewer Camera Service	From Inside Building	\$ 85 per hour (minimum 3 hours)	Yes
A.	(identify blockages in sanitary/sewer lateral lines on private property)	From the mainline pipe- scheduled During Working Hours (Monday - Friday 8:30 am to 3:30 pm)	\$ 330 flat fee	Yes
		From the mainline pipe Other than Working Hours (includes Weekends and Holidays)	\$ 354 per hour (minimum 3 hours)	Yes
B.	Sewer Back-up Investigation Service	Initial review will include a drain plan to highlight where the sewer blockage is located.	\$ 85 per hour (minimum 1 hour)	Yes
	(for response to emergency request from private owner related to back-up)	If blockage on City property	no charge and Initial Review charge waived	Exempt
	.,	If blockage on private property	\$ 159 per hour (minimum 3 hour)	Yes
C.	Sanitary Sewer Connection		Site specific as quoted	Exempt
D.	Sanitary Sewer Disconnection		Site specific as quoted	Exempt
E.	Additional CCTV Reports		\$ 75 for each additional copy	public property Yes- if Private Property

# Schedule "B" (Wastewater) TO BY-LAW NUMBER 016-2018

		SERVICE CHARGES		HST
F.	Additional CCTV Disk	\$ 15 for each additional copy		Exempt- If public property Yes- if Private Property
G.	Temporary Dewatering Discharge Fees (Sanitary Sewer System)	\$0.7273 per m3 based on meter read		Exempt
Н.	Dewatering Discharge Application Process Fees (Sanitary discharge)	\$666.00		Exempt
	Dewatering Discharge Permit Extension	\$222.00		Exempt
I.	Flow Monitoring- Application Review and Analysis of data	Option A - Led by 3rd party	\$ 588 plus \$ 90 per month	Yes
		Option B - Contract/tendered	\$ 588 plus \$ 90 per month plus tender amount per contract	Yes
J. **	<ul> <li>Recovery of pumping station operating costs prior to assumption</li> <li>CCTV costs related to new development</li> <li>Recovery of operating costs related to infrastructure repairs and service calls in new development prior to assumption</li> </ul>		Cost recovery specified in development agreements	Yes
K.	General Administration Fee where applicable	15% to a maximum of \$1,000 per invoice		As applicable
L.	A charge of \$45.00 shall be applied for each chinstitution.	neque returned by a bank or other financial		Exempt
M.	Overdue accounts are subject to a late payment to 19.56% annually).	nt charge of 1.5% per month (compounded		Exempt

\*\* Administrative Fee Applicable HST will be added where applicable

# Schedule "C" (Stormwater) TO BY-LAW NUMBER 016-2018

SERVICE CHARGES				HST
	Sewer Camera Service	From Inside Building	\$ 85 per hour (minimum 3 hours)	Yes
A.	(for response to emergency request from private owner related to back-up)	From the mainline pipe- scheduled During Working Hours (Monday - Friday 8:30 am to 3:30 pm)	\$ 330 flat fee	Yes
		From the mainline pipe Other than Working Hours (includes Weekends and Holidays)	\$ 354 per hour (minimum 3 hours)	Yes
В.	Sewer Back-up Investigation Service	Initial review will include a drain plan to highlight where the sewer blockage is located.	\$ 85 per hour (minimum 1 hour)	Yes
	(for response to emergency request from private owner related to back-up)	If blockage on City property	no charge and Initial Review charge waived	Exempt
		If blockage on private property	\$ 159 per hour (minimum 3 hour)	Yes
C.	Storm Sewer Connection S		Site specific as quoted	Exempt
D.	Storm Sewer Disconnection		Site specific as quoted	Exempt
E.	Additional CCTV Reports		\$ 75 for each additional copy	property Yes- if Private
F.	Additional CCTV Disk	\$ 15 for each additional copy		property Yes- if Private
G.	Dewatering Discharge Application Process Fees- Storm discharge			Exempt
	Dewatering Discharge Permit Extension		\$222.00	Exempt
H.	Storm Water Charge			
	Non-Residential (Small)- <1 acre		\$45.96	Exempt
	Non-Residential (Medium)- 1 to 10 acre	\$1,187.54		Exempt
	Non-Residential (Large)- >10 acre	\$18,137.30		Exempt
	Non-Residential (Large)- Rural	\$10,680.83 \$640.04		Exempt
	Agricultural/Vacant			
	Residential (Low Density)- per unit		\$51.25	Exempt
	Residential (Medium Density)- per unit	\$33.28		Exempt
	Residential (High Density)		\$201.35	Exempt
I.	General Administration Fee where applicable	15% to a maximum of \$1,000 per invoice		As applicable
J.	A charge of \$45.00 shall be applied for each cheque returned by a bank or other financial institution.			Exempt
	Overdue accounts are subject to a late paym	nent charge of 1.5% per month		
K.	(compounded to 19.56% annually).			Exempt

<sup>\*\*</sup> Administrative Fee Applicable

# **Glossary**

Accrual Basis Accounting An accounting method that identifies revenues and expenditures as

they are earned and incurred

**Additional Resource Request** 

(ARR)

Special or unique requirements not accommodated within existing budget guidelines requiring Senior Management Team (SMT) and

Council approval

Amortization Expensing the cost of an asset over a period of time

Appropriation Assigning of funds by government for a specific project/program

Annualization Calculating expenses for a full year of operation

Approved Budget The final budget passed by Council

Assets All properties, both tangible and intangible, owned by an entity

Balanced Budget Total expenses equal total revenues in an operating year

Base Budget Budget including only very specific changes that are permitted in

the annual budget guidelines, typically related to predetermined

agreements, contracts or Council approvals

**Benchmarking** A standard by which something (e.g. one's practices) can be gauged

or evaluated

Best Practice A tactic, strategy or action used by an organization that other

organizations identify to be the most effective approach to dealing

with a particular matter

**Budget** A financial plan including estimates of projected revenues and

expenditures for a given period of time

Budget Guidelines An outline of budgetary requirements that focus on achieving a

specific goal

Budget Monitoring Budget performance that is observed on a periodic basis for

specified variances

Business Unit An organizational unit with a particular focus

Capital Budget (Plan) A financial plan for capital expenditures

Capital Expenditure A component of a capital project that includes all costs incurred to

get the asset ready for use

Capital Funding Source A component of a capital project that indicates all funding sources for

a capital project

Capital Projects Projects whereby an expenditure is incurred to acquire or improve

land, buildings, engineering services, machinery and equipment used in providing municipal services, or to deliver a study related to the growth of the City. The expenditure has a lasting benefit beyond one year, extends the life of a fixed asset or has a gross cost

exceeding \$20,000

Collective Agreement A legally binding agreement between an employer and a union,

detailing the terms and conditions of employment

**Conceptual Budget** 

**Framework** 

An analytical tool to organize the budget into three components:

Status Quo, Growth, and New

Consumer Price Index (CPI)

An indicator obtained by comparing through time, the cost of goods

and services to a typical consumer, but does not include volume

**Contingency** Funds available to cover unforeseen or anticipated events

Council City of Vaughan Council, composed of the Mayor, Regional

Councilors and Local Councilors

**Debenture** A form of borrowing funds whereby principal and interest payments

are made over time

**Deficit** Excess of expenditures over revenues at year-end

**Development Charges** Fees collected by the municipality from developers to assist in

financing capital costs associated with infrastructure and municipal

services to support growth.

Discretionary Reserves Allocations of accumulated net revenue established by Council for

a particular purpose

**Expenditure** An outflow of funds to acquire goods or services

Finance, Administration and

**Audit Committee** 

The committee comprised of the Mayor, three regional Councilors and five local Councilors that reviews budget issues and provide

recommendations to Council

Financial Planning The consolidation of the City's strategic initiatives, master plans,

and general operational and capital requirements in a single process to provide clarity on future pressures and funding

requirements

Fiscal Policy Actions adopted to achieve a financial outcome

Full-Time Equivalent (FTE) The percentage of time an employee is funded in comparison to

the maximum number of regular compensable hours in a work year

Fund Accounts that are interrelated and are used to record revenues

and expenditures with a specific purpose

**Generally Accepted** 

**Accounting Principles (GAAP)** 

Gapping

Uniform minimum requirements intended to define adequate

accounting principles

The difference between the annual impact and a partial year

impact

**Grants** A monetary contribution from the government or agency, serving as

a means to support a particular program, service or function

**Inflation** A rise in price levels caused by economic activity

Infrastructure Facilities and installations necessary for the development of the

City (e.g. schools, roads, transportation)

Infrastructure Gap The difference between infrastructure needs and available funding

Investment Income Interest and dividend income received from investments and cash

balances

Labour Costs Salary and wages in respect to full-time, part-time, permanent

part-time, contract, temporary or overtime including other benefits

Levy An imposed amount of property taxes to support municipal activities

Long-Term Debt A debt greater than one year where principal and interest is paid

**Local Planning Appeal** 

Tribunal (LPAT)

An independent provincial board that hears applications and appeals on municipal and planning disputes under the *Municipal* 

Act, Planning Act, Expropriation Act, Heritage Act and other

legislation

**Municipal Accommodation** 

Tax (MAT)

A tax applied to the purchasers of accommodations at all hotels,

motels, bed and breakfasts, and short-term rental organizations

operating within the City

Municipal Price Index (MPI) The application of relevant indicators to the weighting of major

expense categories. The use of the internal MPI provides a more

relevant and accurate rate than the use of CPI

Obligatory Reserves Contributions and expenditures required under provincial statute or

legal agreement that are regulated by the particular provincial statute

or legal agreement

One-Time Only

An item approved for the current budget year only

Operating Budget A budget designed to provide financial support to departments for

annual operating costs

Operating Costs The day-to-day costs of maintaining operations

Per Capita Determined by dividing any figure (e.g. income) by the total

current population

Performance Measure A determination of the degree of effectiveness, efficiency and quality

of an action or objective

Property Assessment Valuation of property as a basis for taxation

**Property Tax** 

**Reserve/Reserve Funds** 

A tax levied according to the property's assessed value and tax rate Funds collected or set aside from specific Council approved sources for a specific Council approved purpose. A Reserve is established by

Council and Reserve Fund is restricted to a specific purpose

Service Excellence Strategy

Map

Plan that outlines Vaughan's vision, mission and values, term of Council priorities, strategic initiatives related to service excellence

and department business plans

Stakeholder A user with an interest or concern in the topic

Strategic Initiatives Initiatives that are large in scale, which represent a shift in the

nature and manner in which the city functions

Status Quo Represents pressures in the budget related to providing existing

levels of service to existing residents

**Subsidy** Financial assistance to a specific project

Surplus Quantity or amount in excess of what is required, typically total

revenue greater than total expense

Tangible Capital Assets (TCA) Non-financial asset with a gross cost exceeding \$20,000, useful

life beyond one year and required for the purpose of constructing, acquiring or improving lands, buildings, engineering services or

machinery and equipment

**Tax Rate** A percentage rate that is used to determine a property tax

Taxation The process of which governments collect from businesses and

residents to finance public services and activities

Term of Council Service Excellence Strategy Map

(2014-2018)

Vaughan's strategic plan that sets the overall City strategic

direction and initiatives for the term of Council

**Vaughan Business Enterprise** 

Centre (VBEC)

VBEC encourages entrepreneurship by creating alliances between the public and private sectors to support entrepreneurial

programs and services from local, provincial and federal

governments, numerous private sector individuals and companies,

community groups and academic organizations

User Fees/Service Charges Payments for the use of specific municipal services and activities

Variance The difference between actual and budgeted expenses or revenues

Working Capital Cashflow required to fund operational requirements

### **Acronyms**

**AMO** Association of Municipalities of Ontario

ARR Additional Resource Request

**AWWA** American Water Works Association

**BU** Business Unit

**CICA** Canadian Institute of Chartered Accountants

COLA Cost of Living Adjustment

**COA** Committee of Adjustment

**CPI** Consumer Price Index

**DTA** Development Tracking Application

**EA** Economic Adjustment

**EAB** Emerald Ash Borer

**EDMS** Electronic Document Management System

**EI** Employment Insurance

FTE Full-Time Equivalent

**GAAP** Generally Accepted Accounting Principles

**GFOA** Government Financial Officers Association

GTA Greater Toronto Area

**ISF** Infrastructure Stimulus Fund

IWA International Water Association

**LEED** Leadership in Energy and Environmental Design

**LHIN** Local Health Integration Network

**LTD** Long-Term Debt

**LPAT** Local Planning Appeal Tribunal

MAT Municipal Accommodation Tax

MPI Municipal Price Index

MTO The Ontario Ministry of Transport

**OFM** Ontario Fire Marshall

OMERS Ontario Municipal Employees Retirement System

POA Provincial Offences Act

**PSAB** Public Sector Accounting Board

**RiNC** Recreation Infrastructure Canada

**SMT** Senior Management Team

TCA Tangible Capital Assets

**VBEC** Vaughan Business Enterprise Centre

VFRS Vaughan Fire and Rescue Services

**VHCC** Vaughan Health Campus of Care

**VMC** Vaughan Metropolitan Centre

**VPL** Vaughan Public Library

WSIB Workplace Safety Insurance Board

YRT York Region Transit