

CITY OF LANGLEY

2021 – 2025 Financial Plan

Fiscal Period January 1, 2021 to December 31, 2025

BYLAW 3151

Budget Message

January 18, 2021

Message from the Director of Corporate Services

Mayor and City Council Langley City

2021-2025 Financial Plan

Just under a year ago, the City was excited about a bold vision with the adoption of the Nexus of Community Plan. However, COVID-19 has caused us to pause and reprioritize how we move forward during a world-wide pandemic. Even with supports from senior levels of government for the municipality, businesses and individual taxpayers there is still much uncertainty how 2021 will unfold.

We know that interest rates have reduced significantly affecting our investment income. The casino is currently closed so we have conservatively estimated that it will remain closed throughout 2021 and the City will not receive any casino revenues this year. Fortunately, the City had maintained some of the previously received casino proceeds in a reserve so some of the Capital Improvement Plan projects can still move forward, however other projects like the Engineering Operation Centre building will be deferred to farther in the future.

2021 Financial Plan

The Provincial government's commitment made during the recent Provincial election, to continue to bring SkyTrain to Langley City, means that we still need to forge ahead with our plans that are being drafted like the Official Community Plan, Zoning Bylaw updates and the Nicomekl River District Neighbourhood Plan. We have tampered our enthusiasm somewhat and decided to ask City Council to consider borrowing \$7.5 million in 2021 for land acquisition. We will not pursue the full \$50 million in borrowing at this time and may revisit other borrowing opportunities in future Capital Improvement Plans once the uncertainty of the pandemic are better understood. We believe this is a balanced approach to moving forward.

The 2020 Actual column is reflecting the current year to date expenditures rather than an estimate of the amount anticipated after the end of the year which will be higher after all the December purchase invoices and year end reconciliations have been reflected.

Public Process

A Financial Plan presentation will be made at the Monday, January 25, 2021 Council meeting to introduce the budget to the public which will be recorded and streamed on the City's website.

A Financial Plan public input and open house virtual meeting will be held on Thursday, February 4, 2021 at 7:00 pm for the public to learn more about the budget and ask questions in a more informal setting.

2021 Financial Plan

The open house will be followed by a Financial Plan presentation at the February 8, 2021 Committee of the Whole Council meeting where comments from the public will be invited.

The Five Year Financial Plan

The five year financial plan presented in this document is a financial planning tool and not a multi-year budget. The primary focus of the Financial Plan is the current budget year under consideration (2021) with a new five year plan being created for each successive budget cycle.

The revenue and expenditure forecasts of the out years (2022-2025) reflect estimated wage and benefit costs, estimated Metro Vancouver rate increases and RCMP contract increments. We have not attempted to include an estimate of inflation in the out years in this document.

2021 Council Goals and Strategic Plan

City Council adopted the 2017-2021 Strategic Plan and the Nexus of Community Plan and the Financial Plan includes a series of goals and actions in each department that support these strategic planning documents. The Strategic Plan has seven key result areas as follows:

Key Result Areas

In this plan, we have seven areas that describe where we believe we most need to move forward and achieve better results. Making progress in these Key Result Areas will define our success over the four year period, and anchor our accountability to our individual and corporate citizens.

- 1. **Infrastructure Renewal**: We recognize the need for, and are committed to, establishing a long-term, financially-responsible infrastructure renewal plan for all municipal assets.
- 2. **Quality of Life:** We are a community that is an ideal place to raise a family, offers a welcoming and diverse living environment, boasts great leisure and recreational opportunities, and supports healthy and safe neighbourhoods.
- 3. **Communication:** We communicate effectively with our citizens, customers, partners, and stakeholders, involving them in decisions which impact and interest them, and engaging them in public life.
- 4. **Revitalization:** We will continue to revitalize our community to ensure that it is vibrant, clean and safe, is a desirable location for industry, and our policies and strategies create a vibrant economy that position the City as the Regional Hub in the Fraser Valley for innovation, education, technology, shopping, health industry, leisure and entertainment.
- 5. **Environment:** We continue to focus on protecting, promoting and enhancing environmental assets in the community and active in achieving the Zero Waste goals.

2021 Financial Plan

- 6. **Protective Services:** We maintain and foster partnerships with law enforcement agencies, community groups, neighbourhoods, and citizens to address public safety and socio-economic issues in the community.
- 7. **Organizational Development:** We stand out as a results-oriented, engaged and innovative work force with a strong service ethic and high level of customer service, and a City Council that is accessible to its citizens.

Budget Highlights

General Operating Fund

The Consumer Price Index (CPI) % increase in Vancouver for the year ended September, 2020 was 0.1%. The CPI is not representative of the costs incurred by municipal governments which are more heavily weighted to labour, materials and contracted services, whereas the CPI reflects a basket of goods, like food, shelter, clothing, furniture, etc. A municipal Price Index (MPI) developed in Edmonton forecasts the MPI in 2020 to be 1.34%.

The gap between total expenditures and total revenues in the general fund is \$1,396,235 and would require a tax revenue increase of 4.68%.

2021 Non-discretionary Property Tax Impact										
General Fund Taxation Shortfall	\$	819,655	2.75%							
Debt Servicing (\$7.5M)	\$	576,580	1.93%							
Total Taxation Shortfall	\$	1,396,235	4.68%							

The budget contains non-discretionary service level and other increases outlined in the following table.

Summary of the Larger Non-discretionary	Cha	anges
Affecting the 2021 General Fund Bud	get	
Revenues:		
2020 Supplementary assessment reductions	\$	165,100
2021 New tax growth increase		(350,000)
Grants in lieu of taxes		(8,475)
Solid waste fee increase		(9,750)
Interest income		168,500
Interfund Utility Allocation		(48,760)
Hotel Tax		60,000
Gaming Proceeds		7,200,000
Canada/BC Safe Restart Fund		(792,565)
Misc. fees and revenue		(2,750)
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Expenditures:		1(040
Council remuneration, travel and benefits		16,840
Employee wages and benefits		205,650
Utilities & Telecommunications		(72,860)
Fire training, maintenance, dispatch and supplies		36,210
RCMP Detachment Operations – Municipal Staff		45,620
RCMP Contract		646,165
Discover Langley City		(60,000)
Solid waste services		5,150
Library levy		25,060
Brydon Park maintenance		15,000
Various supplies and contracted services		31,425
Tax Prepayment Interest		(46,200)
Long Term Debt - Interest		135,000
Long Term Debt – Principal		441,580
Transfer to Gaming Proceeds Reserve	((7,200,000)
Transfer from Gaming Proceeds Reserve		792,565
Transfer to/from reserves		(2,270)
Net 2021 budget expenditure increase	\$	1,396,235

Budget Message

2021 Financial Plan

Langley City

Each year departments scrutinize their operating budgets in an effort to make substantive reductions to help mitigate a taxation increase. Over the last number of years, over \$1.1 million in savings have been implemented reducing taxes by 5%. However, these reductions have operational impacts due to reductions in training, supplies and contracted services.

Revenue Decreases:

The property tax assessments have decreased as part of the Appeal Board decisions resulting in tax revenues being less than budgeted for 2020. In 2021, these revenues will have to be made up to continue with the base level of expenditures anticipated in 2020 by increasing property tax revenue by \$165,100.

Interest income, available through banks and investments, has decreased \$168,500 due to the impact of COVID-19 on the economy.

Hotel tax revenues are collected and remitted to Discover Langley City to fund tourism promotion in the community. The revenues are decreasing \$60,000 reflecting the impact of COVID-19 on local hotel occupancy.

The closure of all casinos in the Province due to COVID-19 in March 2020 has ceased the transfer of gaming proceeds to the City. It is assumed the casino will remain closed for the duration of 2021.

Revenue Increases:

The total new taxation growth from new construction is estimated at \$350,000 or 1.2% property tax revenue.

Grants in lieu of taxes are received from the utility companies like Telus, BC Hydro, Shaw Cable and Fortis that would otherwise be payable on the land that the utility companies run their services through. The grants are based on 1% of the revenues generated by each of the companies in the City of Langley in the previous year. The grants in lieu revenue increased by \$8,475.

Solid waste fees have increased \$9,750 to offset the increase in disposal charges for garbage and green waste.

A portion of General Fund operating costs are attributed to the operation of the Sewer & Drainage Fund and the Water Fund. In 2021, these allocations increased by \$48,760.

To offset the loss of gaming revenues in 2021, the City is using \$792,565 of the Canada/BC Safe Restart grant funding to offset the cost of programs usually covered with gaming revenue.

Other miscellaneous fees and revenue have increased by \$2,750 based on historical trends and fee & increases.

Expenditures:

Council remuneration and travel increases of \$16,840 are based on adopted Council policy and projected adjustments for 2021.

2021 Financial Plan

A provision of \$205,650 has been included for the CUPE, IAFF and management staff contract increases as well as increases due to staff moving through steps in their pay grades.

Utility and telecommunication charges, including Hydro, Natural Gas, Water, Telephone and Internet have decreased \$72,860 due to ongoing efforts to upgrade to energy efficient solutions and reduced contracted rates.

The Fire Department has experienced an increase in costs due to new training and uniform requirements, an increase in maintenance costs, fire dispatch costs and additional supplies requiring an increase of \$36,210.

The cost for centralized support services, billed by the Township of Langley for municipal employees at the RCMP detachment, is increasing \$45,620 to reflect wage increases.

The RCMP incremental costs of \$646,165 reflects an increase in wage and pension costs and movement through pay grades. The vacancy rate has been lowered at the detachment resulting in more of the City's 51.35 contracted RCMP members being deployed in the City. The City shares 179 RCMP members with the Township of Langley and we have estimated that there will be 178.25 members on active duty resulting in a vacancy of only 0.75 members combined in 2021.

Discover Langley City is transferred all hotel tax proceeds received by the City, revenues are anticipated to be \$60,000 less for 2021.

Solid waste service fees have increased \$5,150 due to increases in contract costs and disposal fees.

The FVRL levy is increasing \$25,060 covering wages and benefit cost increases and an increase in material costs.

After the recent expansion of Brydon Park, including the addition of the dog off leash area, maintenance costs are increasing \$15,000.

Various small inflationary increases to supplies and contracted services budgets throughout the organization resulted in an increase of \$31,425.

The addition of long term debt to the City's 10 year capital plan has necessitated the addition of annual interest and principal payments. The planned borrowing of \$7.5 million in 2021 equates to annual interest charges of \$135,000 and scheduled principal payments of \$441,580.

As the casino is assumed to remain closed for 2021, the \$7,200,000 transfer of gaming proceeds to the reserve has been removed. As well, the offsetting transfer from the reserve to the operating fund of \$795,565 has been replaced by drawing from the Canada/BC Safe Restart funding.

2021 Financial Plan

There was a small net decrease transfer from reserves amounting to \$2,270.

Water Operating Fund

The water rate structure will increase \$0.09 per cubic meter to \$1.44 per cubic meter, with a flat rate of \$75 per dwelling unit. The increase for the average single family residential customer using 330 cubic meters of water will be \$29.70 in 2021.

In addition to increased costs of labour and services, the cost of water purchased from GVWD is increasing 1.5%. The water purchase cost of \$2.9 million makes up 62.4% of the expenditures in the water fund.

The GVWD has indicated that there will be annual increases in water costs between 3.5% - 10.8% per year over the next five years to allow for improved water filtration and infrastructure replacement.

Sewer and Drainage Operating Fund

The sewer rate structure will increase \$0.06 per cubic meter bringing the total to \$1.33 per cubic meter (80% of water consumption) with a flat rate of \$75 per dwelling unit. The increase for the average single family residential customer using 330 cubic meters of water, used to determine the sewer charge, will be \$15.84 in 2021. The proposed increase is to fund an increased allocation of administrative costs from the general fund, additional system testing, an increase in wages and supplies and an additional \$100,000 transfer to reserves for future capital.

The sewer treatment levy cost from the GVS&DD is \$2.1 million which makes up 56.4% of the expenditures in the sewer fund. The GVS&DD has indicated that there will be annual increases in sewer costs between 7.1% - 13.6% per year over the next five years to allow for improved sewer collection and treatment.

Capital Improvement Plan

The Financial Plan includes a 10 year Capital Improvement Plan (CIP). The proposed expenditures in 2021 total \$18,818,545. The largest expenditure is \$7,500,000 dedicated to the purchase of strategic properties throughout the City. The replacement of the Fire department's Rescue vehicle requires \$856,000. The upgrade of City Park field with drainage and irrigation to allow additional baseball diamonds requires a project budget of \$1,500,000 however this project is contingent on receiving \$1,099,995 in grant funding. Construction of bike lanes along 208 St requires an additional investment of \$679,705 bringing the total project to \$2,284,591 75% of which is funded by Translink.

Capital projects are funded through money the City has placed in reserves, funds received from developers when new construction is undertaken by way of Development Cost Charges (DCC's), grants and casino proceeds.

Each year the City allocates a portion of the money collected through property taxation and utility fees into the reserves. The planned reserve contributions in 2021 are presented on the table below.

Tax and Utility Funded Reserve Contributions					
Capital Works Reserve	\$ 1,004,450				
Fire Equipment Replacement	55,000				
Machinery Replacement	400,000				
Off Street Parking	11,520				
Office Equipment	46,500				
Parks & Recreation	177,500				
Sewer Future Capital	720,000				
Water Future Capital	690,000				
Total 2021 Contributions	\$ 3,104,970				

The work being planned to accommodate the tangible capital asset requirements and resulting asset management benefits will highlight the infrastructure deficit faced by the City of Langley. We are not currently putting enough funding towards infrastructure renewal to meet projected needs. It will take a concerted effort by City Council to balance between allocating adequate funding for infrastructure, that is primarily underground, and other infrastructure needs for the community.

The closure of the casino due to the pandemic, and associated drop in gaming proceeds, has highlighted the City's over reliance on gaming proceeds as one of the main funding sources in our capital improvement plan. This reduced funding has necessitated delaying of projects. Going forward, the City needs to take a 2021 Financial Plan

balanced, conservative approach to capital funding. In future years, the City will be phasing in increased reserve transfers funded by taxation and utility fees to address these needs.

Prior Year's Surplus

The City is required to prepare a balanced budget each year under provincial legislation. Each dollar expended has to be approved by City Council in the Financial Plan. At the end of the previous year, the actual financial numbers may result in revenues being higher than anticipated or expenditures lower than planned which is called a surplus. It is proposed that any surplus generated in 2020 be allocated to the Capital Works Reserve to augment the capital works undertaken in future years.

Casino Proceeds

Casino proceeds have been a significant funding source for the Capital Improvement Plan. While we don't anticipate receiving additional casino proceeds in 2021 the City does have a casino proceeds reserve that will be used to continue to carry out Capital Improvement Projects in 2021.

2021 Financial Plan

The following table lists the projects funded by casino proceeds.

Capital 2021 – Casino Proceeds Allocation						
Microsoft 365 / Office 365 with MFA	\$ 25,000					
Tempest e-Apply for Business Licenses	25,000					
LCFRS Rescue 1 Vehicle	856,000					
Road Rehabilitation	100,000					
Traffic Signal Upgrade	134,000					
62 Ave & 203 St Intersection	154,000					
City Park Field Upgrade	201,980					
Timms Gymnasium Floor Refinishing	60,000					
Playground Fall Protection	75,000					
P&R Master Plan	125,000					
Median Upgrades	60,000					
198 St, 55 Ave to 56 Ave Watermain	100,000					
198 St, South of 46 Ave Watermain	150,000					
Park Ave, 204 St to Douglas Cr Watermain	140,000					
Glover Rd Watermain	606,000					
Net 2021 budget expenditure increase	\$ 2,811,980					

By using casino proceeds rather than borrowing, the City is reducing operating debt servicing costs. Every \$1.00 borrowed requires \$0.27 to be paid in interest over the 15 year term of the borrowing. Debt avoidance has reduced the taxes otherwise payable by 19.45% since the casino has been open.

Issues Affecting Future Years' Budgets

COVID-19 has resulted in much uncertainty. While property tax collection was similar to prior years in 2020, it is difficult to determine how taxpayers will respond after the pandemic has been with us for over a year. Many families have lost income and some businesses are also suffering from lower sales making it more difficult to pay their property taxes on time. Municipal cash flow will again be a consideration in July 2021. The supports offered by the Federal and Provincial governments will have to cease at some point and it is unknown how some taxpayers will face the financial challenges that may result.

New growth revenues are anticipated to remain low based on existing market conditions. New growth typically funds any inflationary increases in the City's budget. Wage settlements and ability to attract and retain staff, without any new service levels being considered, will continue to put pressure on the budget.

Local governments are increasingly feeling the effects of downloading by other levels of government. The City is struggling with its ability to address social issues like homelessness where individuals suffering from mental health and substance abuse concerns are evident. Historically, social welfare has been a Provincial mandate however, municipalities are now facing the effects of this growing issue.

2021 Financial Plan

Langley City

The SkyTrain project will transform our community. There may be expectations placed upon the municipality to contribute to aspects of the project that at this time are yet unknown. The City will have to be flexible with the timing of other Capital Improvement Plan projects to accommodate the SkyTrain project.

Our contracted service partners like the RCMP, Fraser Valley Regional Library and Metro Vancouver have increases in their respective budgets which are beyond the City's control and can have significant effects on the overall City of Langley Financial Plan. The RCMP in particular are undergoing the transition to a unionized police force which can have significant financial and operational implications in the future.

Our Financial Plan for 2021 – 2025 will set our spending priorities to ensure that the City of Langley continues as the Place to Be!

Darrin Leite, CPA, CA Director of Corporate Services

	CON	SOLIDATEI	D FINANCIA	AL PLAN SU	MMARY			
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Consolidated Revenues								
Property Value Taxes	\$ 29,026,233	\$ 29,854,230	\$ 29,790,916	\$ 31,435,365	\$ 32,352,020	\$ 33,366,670	\$ 34,398,380	\$ 35,447,460
Fees and Charges	11,911,543	12,301,835	11,902,594	12,475,830	12,872,010	13,309,530	13,941,180	14,673,720
Revenue Other Services	12,645,318	11,061,640	4,655,843	4,438,760	8,684,010	8,715,610	8,747,420	8,759,470
	53,583,094	53,217,705	46,349,353	48,349,955	53,908,040	55,391,810	57,086,980	58,880,650
ConsolidatedExpenditures								
General Government Services	4,722,768	5,023,585	4,714,089	5,153,120	5,188,030	5,280,300	5,374,460	5,470,540
Policing Service	12,027,969	12,833,470	7,017,274	13,530,225	13,815,260	14,159,380	14,512,090	14,873,560
Fire Rescue Service	4,601,718	5,375,530	4,729,362	5,419,300	5,512,600	5,633,030	5,756,480	5,882,960
Other Protective Services	805,176	878,285	697,583	881,435	912,250	929,860	947,810	966,130
Engineering and Operations	3,230,663	3,242,115	3,009,287	3,232,620	3,279,340	3,327,000	3,375,590	3,425,110
Development Services	1,322,000	1,376,745	1,042,010	1,343,150	1,384,920	1,427,130	1,469,780	1,492,920
Solid Waste	683,060	709,610	637,018	715,160	736,470	762,430	788,900	815,860
Recreation	4,137,361	4,450,485	3,489,696	4,496,160	4,581,050	4,661,550	4,744,120	4,828,750
Parks	2,027,621	2,268,805	2,176,231	2,316,760	2,349,710	2,383,350	2,417,630	2,452,610
Sewer & Drainage	2,984,235	3,123,675	3,079,428	3,083,180	3,218,350	3,361,230	3,512,220	3,671,830
Water	3,473,485	3,769,660	3,493,777	3,832,430	3,925,660	4,042,150	4,343,500	4,735,980
Interest	54,863	55,200	22,973	9,000	9,000	9,000	9,000	9,000
Amortization	5,959,166	5,700,000	-	6,000,000	6,100,000	6,200,000	6,300,000	6,400,000
	46,030,085	48,807,165	34,108,728	50,012,540	51,012,640	52,176,410	53,551,580	55,025,250
Excess of revenue over expenditures	7,553,009	4,410,540	12,240,625	(1,662,585)	2,895,400	3,215,400	3,535,400	3,855,400
Add:								
Transfer from Reserve Accounts	654,433	927,565	-	135,000	927,565	927,565	927,565	927,565
Transfer from Statutory Reserves	-	-	-	-	-	-	-	-
Transfer from General Surplus	-	-	-	40,000	-	-	-	-
Transfer from Equity	5,959,166	5,700,000	-	6,000,000	6,100,000	6,200,000	6,300,000	6,400,000
1 2	6,613,599	6,627,565	-	6,175,000	7,027,565	7,127,565	7,227,565	7,327,565
Deduct:								
Debt Servicing	-	-	-	576,580	576,580	576,580	576,580	576,580
Transfer to Reserve Accounts	11,970,125	9,343,135	2,926,173	2,240,865	7,360,865	7,480,865	7,600,865	7,720,865
Transfer to Statutory Reserves	2,176,107	1,694,970	1,701,955	1,694,970	1,985,520	2,285,520	2,585,520	2,885,520
5	14,146,232	11,038,105	4,628,128	4,512,415	9,922,965	10,342,965	10,762,965	11,182,965
Surplus (Deficit)	\$ 20,376	\$-	\$ 7,612,497	\$-	\$-	\$-	\$-	\$-

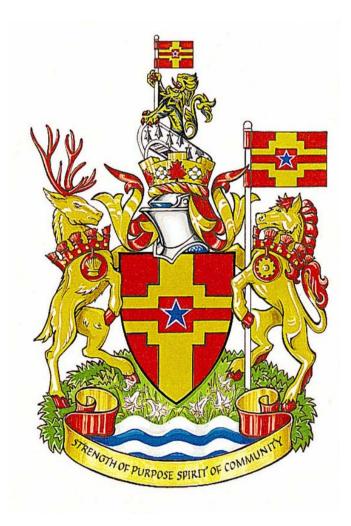
STAFFING SUMMARY (F.T.E.)												
DEPARTMENT	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget				
General Government Services	28.4	29.5	28.6	29.5	29.5	29.5	29.5	29.5				
Policing Services - note 1	52.1	53.3	53.3	54.5	54.5	54.5	54.5	54.5				
Fire Rescue Service	25.5	28.9	26.9	28.9	28.9	28.9	28.9	28.9				
Other Protective Services	1.5	2.0	1.8	2.0	2.0	2.0	2.0	2.0				
Engineering and Operations	17.9	19.2	17.4	19.2	19.2	19.2	19.2	19.2				
Development Services	7.9	8.2	6.5	8.2	8.2	8.2	8.2	8.2				
Solid Waste	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2				
Recreation	36.0	33.8	22.5	33.6	33.6	33.6	33.6	33.6				
Parks	12.0	13.7	12.1	13.9	13.9	13.9	13.9	13.9				
Sewer Utility	4.0	4.5	4.3	4.5	4.5	4.5	4.5	4.5				
Water Utility	5.2	5.0	5.0	5.0	5.0	5.0	5.0	5.0				
TOTAL F.T.E.'s	190.7	198.3	178.6	199.5	199.5	199.5	199.5	199.5				

Note 1 - RCMP member are under contract from the RCMP ***It is important to note that FTE's represent a full-time equivalent of a staff member. In many instances, particularly in Parks and Recreation which consists of many part-time or seasonal positions, this is not a accurate reflection of the actual number of employees.

2021 Financial Plan

General Operating Fund

2021-2025

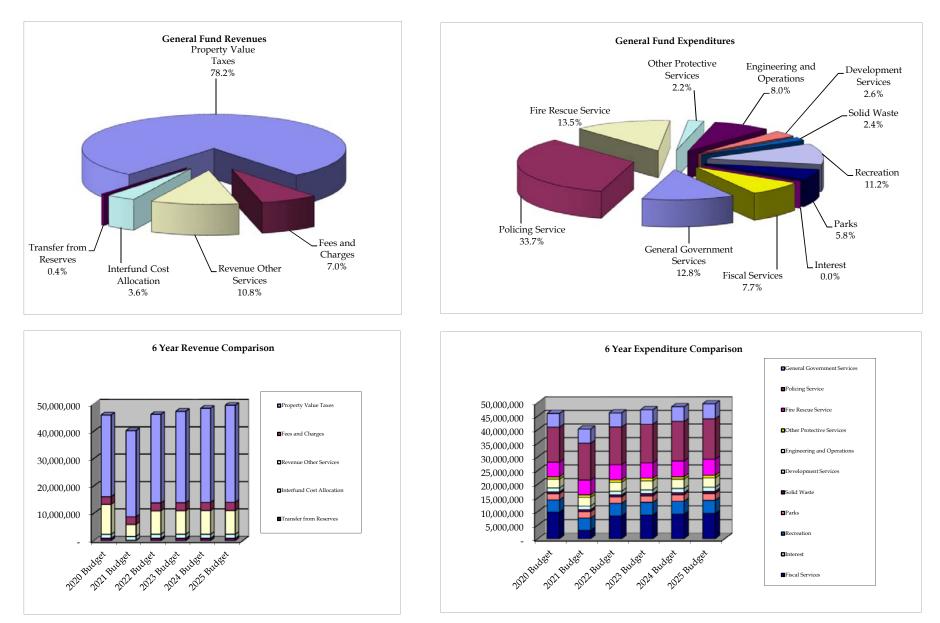


GENERAL FUND

GENERAL OPERATING FUND

The General Operating Fund is the primary operating fund of the City. It is used to account for all of the financial resources and expenditures of the City of Langley, except Water Utility, Sewer & Drainage Utilities, and the 10-year Capital Improvement Plan. This section details the 2021-2025 Financial Plan, as well as showing comparative figures for 2019 Actual Results, 2020 Budget, and the 2020 Year to Date (YTD) expenditures. (*The 2020 YTD figures are highly dependent on when billings are received and processed and may not acurately reflect actual expenses to date.*)

2021 Financial Plan



		GENERA	L FUND S	UMMARY				
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Revenues								
Property Value Taxes	\$ 29,026,233	\$ 29,854,230	\$ 29,790,916	\$ 31,435,365	\$ 32,352,020	\$ 33,366,670	\$ 34,398,380	\$ 35,447,460
Fees and Charges	2,938,761	2,819,300	3,257,705	2,822,260	2,870,040	2,928,190	2,987,500	3,047,950
Revenue Other Services	12,522,310	10,961,140	4,599,613	4,338,260	8,583,510	8,615,110	8,646,920	8,658,970
Interfund Cost Allocation	1,312,145	1,379,700	1,034,775	1,428,460	1,428,460	1,428,460	1,428,460	1,428,460
	45,799,449	45,014,370	38,683,009	40,024,345	45,234,030	46,338,430	47,461,260	48,582,840
Expenditures								
General Government Services	4,722,768	5,023,585	4,714,089	5,153,120	5,188,030	5,280,300	5,374,460	5,470,540
Policing Service	12,027,969	12,833,470	7,017,274	13,530,225	13,815,260	14,159,380	14,512,090	14,873,560
Fire Rescue Service	4,601,718	5,375,530	4,729,362	5,419,300	5,512,600	5,633,030	5,756,480	5,882,960
Other Protective Services	805,176	878,285	697,583	881,435	912,250	929,860	947,810	966,130
Engineering and Operations	3,230,663	3,242,115	3,009,287	3,232,620	3,279,340	3,327,000	3,375,590	3,425,110
Development Services	1,322,000	1,376,745	1,042,010	1,343,150	1,384,920	1,427,130	1,469,780	1,492,920
Solid Waste	683,060	709,610	637,018	715,160	736,470	762,430	788,900	815,860
Recreation	4,137,361	4,450,485	3,489,696	4,496,160	4,581,050	4,661,550	4,744,120	4,828,750
Parks	2,027,621	2,268,805	2,176,231	2,316,760	2,349,710	2,383,350	2,417,630	2,452,610
Interest	54,863	55,200	22,973	9,000	9,000	9,000	9,000	9,000
	33,613,199	36,213,830	27,535,523	37,096,930	37,768,630	38,573,030	39,395,860	40,217,440
	12,186,250	8,800,540	11,147,486	2,927,415	7,465,400	7,765,400	8,065,400	8,365,400
Add:								
Transfer from Reserve Accounts	654,433	927,565	-	135,000	927,565	927,565	927,565	927,565
Transfer from Statutory Reserves	-	-	-	-	-	-	-	-
Transfer from Surplus		-	-	40,000	-	-	-	-
	654,433	927,565	-	175,000	927,565	927,565	927,565	927,565
Deduct:								
Debt Servicing	-	-	-	576,580	576,580	576,580	576,580	576,580
Transfer to Reserve Accounts	10,655,767	8,033,135	1,666,173	830,865	5,830,865	5,830,865	5,830,865	5,830,865
Transfer to Statutory Reserves	2,176,107	1,694,970	1,701,955	1,694,970	1,985,520	2,285,520	2,585,520	2,885,520
5	12,831,874	9,728,105	3,368,128	3,102,415	8,392,965	8,692,965	8,992,965	9,292,965
Surplus (Deficit)	\$ 8,809	\$-	\$ 7,779,358	\$-	\$-	\$-	\$-	\$-

2021 Financial Plan

Langley City

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DEPT. BUDGET SUMMARY	20	19 Actual	2020 Budg	get	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)		154.5	157.9		140.6	159.1	159.1	159.1	159.1	159.1
Operating Cost Summary										
Revenues	\$ (47,384,505)	\$ (46,828,8	325)	\$ (39,031,664)	\$ (41,086,235)	\$ (47,063,055)	\$ (48,182,315)	\$ (49,320,275)	\$ (50,457,315)
Personnel & Benefits		13,336,257	15,282,	390	12,633,504	15,503,620	15,844,710	16,185,140	16,533,000	16,888,380
Equipment		366,852	357,	995	660,304	360,995	360,995	360,995	360,995	360,995
Contracted Services		17,673,748	18,331,	660	12,154,644	19,056,710	19,421,575	19,877,525	20,344,305	20,802,115
Materials & Supplies		15,998,839	12,856,	780	5,803,854	6,164,910	11,435,775	11,758,655	12,081,975	12,405,825
Total Operating Cost	\$	(8,809)	\$	- :	\$ (7,779,358)	\$ -	\$-	\$ -	\$-	\$ -

2021 Financial Plan

Property Taxation



PROPERTY TAXES

PROPERTY TAXATION

Property Taxation and Assessment

Property tax is the largest single General Fund revenue source in the City of Langley and will account for 65.0% of total revenues in 2021.

Property taxes are billed to each legal property in the City. The property tax bill is calculated by multiplying the current years tax rate by the assessment values of each property.

Property Tax Assessment Base

Property assessment in the Province of British Columbia is the function of the British Columbia Assessment Authority (BCAA). The BCAA's purpose is to establish and maintain assessments that are uniform in the whole of the Province in accordance with the Assessment Act.

The Assessment Act requires that the BCAA produce an annual roll with assessments at actual value. Actual value is defined by statute as being synonymous with market value. A commonly accepted definition of market value is: "that price a property might reasonably be expected to bring if offered for sale by a willing vendor to a willing purchaser after adequate time and exposure to the market".

In addition to determining market value, BCAA also decides upon the appropriate classification for each property. The provincial Government has prescribed nine classes of property, as follows:

<u>*Class 1:*</u> Residential includes land or improvements, or both, used for residential purposes, including single-family residences, duplexes, multi-family residences, apartments, condominiums, manufactured homes and some vacant land.

<u>*Class 2:*</u> Utilities includes land or improvements, or both used for the purpose of providing utilities; E.G. Telus, BC Hydro.

<u>*Class 3:*</u> Supportive Housing - funded by the Province, a property which combines on-site support services with housing for persons who were previously homeless, at risk of homelessness, have mental or physical disabilities, or who are recovering drugs or alcohol addictions.

<u>*Class 4:*</u> Major Industry which is non applicable in the City of Langley.

<u>*Class 5:*</u> Light Industry includes properties used for extracting, processing and manufacturing, not falling within the Major Industry Class.

<u>*Class 6:*</u> Business and Other comprises all land and improvements not included in classes 1 to 5 and 7 to 9.

<u>*Class 7:*</u> Managed Forest Land which is non applicable in the City of Langley

PROPERTY TAXATION

<u>*Class 8:*</u> Recreational property/Non-profit Organizations includes land used solely as an outdoor recreational facility for a specific use or activity together with property used or set aside for use as a meeting hall by a non-profit fraternal organization.

<u>*Class 9:*</u> Farm includes only land classified as farm land in accordance with the prescribed standards.

The **2021** property classes and their respective assessment values for general municipal purposes are:

Class 1 Residential	\$6,272,004,503
Class 2 Utility	5,082,405
Class 3 Supportive Housing	4
Class 5 Light Industry	328,286,600
Class 6 Business Other	2,091,748,090
Class 8 Recreational/Non-profit	11,632,800
Class 9 Farm	11,936
Total	<u>\$8,708,766,338</u>

City Council has the ability to set a tax rate for each class of property.

The key dates in the assessment cycle are as follows:

<u>July 1, 2020</u> – is the date at which the market value is determined for the 2021 Assessment Roll. <u>October 31, 2020</u> – Deadline date for municipal Council to adopt tax exemption bylaws for the 2020 Assessment Roll <u>October 31, 2020</u> – The 2021 Assessment Roll reflects the physical condition and permitted use of each property on this date <u>November 30, 2020</u> – Deadline for ownership changes to the 2021 Assessment Roll <u>December 31, 2020</u> – Deadline for Completed Roll totals, and mailing date for Assessment Notices. <u>January 31, 2021</u> – Deadline for requesting a formal assessment review. <u>March 31, 2021</u> – Deadline date for the Revised Roll

Assessment Growth

In the last decade, 1,279 new living units have been constructed in the City of Langley. The growth over the decade has been in multi-family type housing with 1,373 new units being constructed. This was offset by a reduction of 94 single family units over the same time frame.

2021 Financial Plan

2021 New Growth and Market Value Change

Property Class	2021 New Assessment	Percent New Growth	2021 Market Value Change	Percent Market Change	202	1 Completed Roll	2021 Tax Rates	2021 Tax Ratios	2021 Tax Revenues Before Growth
1. Residential	\$ 144,379,700	2.4%	\$ 132,007,000	2.2%	\$	6,272,004,503	2.3861	1.000	\$ 14,621,196
2. Utilities	-	0.0%	269,425	5.6%		5,082,405	40.0000	16.764	203,296
3. Supportive Housing	-	0.0%	-	0.0%		4	2.3861	1.000	0
5. Light Industry	718,000	0.2%	39,160,200	13.6%		328,286,600	5.9653	2.500	1,954,038
6. Business/Other	2,286,400	0.1%	65,875,087	3.3%		2,091,748,090	6.2039	2.600	12,962,790
8. Rec/Non-Profit	-	0.0%	(385,700)	-3.2%		11,632,800	6.2039	2.600	72,169
9. Farm		0.0%	-	0.0%		11,936	2.3861	1.000	28
	\$ 147,384,100	1.8%	\$ 236,926,012	2.8%	\$	8,708,766,338			\$ 29,813,517

	2020 Supp Roll	2020 Tax Rates	2020 Tax Ratios	2020 Tax Revenues
1. Residential	\$5,995,617,803	2.4665	1.0000	\$ 14,788,191
2. Utilities	4,812,980	40.0000	16.2173	\$ 192,519
3. Supportive Housing	4	2.4665	1.0000	\$ -
5. Light Industry	288,408,400	6.1664	2.5001	\$ 1,778,442
6. Business/Other	2,023,586,603	6.4130	2.6000	\$ 12,977,261
8. Rec/Non-Profit	12,018,500	6.4130	2.6000	\$ 77,075
9. Farm	11,936	2.4665	1.0000	\$ 29
	\$ 8,324,456,226			\$ 29,813,517

Property Class	2020 Tax Revenues		2021 Tax Revenues Before Growth		Market Caused Tax Shift		Percent Shift	
1. Residential	\$	14,788,191	\$	14,621,196	\$	(166,995)	-1.1%	
2. Utilities		192,519		203,296		10,777	5.6%	
3. Supportive Housing		-		-		-	N/A	
5. Light Industry		1,778,442		1,954,038		175,596	9.9%	
6. Business/Other		12,977,261		12,962,790		(14,471)	-0.1%	
8. Rec/Non-Profit		77,075		72,169		(4,906)	-6.4%	
9. Farm		29		28		(1)	-3.4%	
	\$	29,813,517	\$	29,813,517	\$	-		

Ratio Adjusted for Market Shift

		ASSESSMENTS		PERCENT ASSESSMENTS			ABSO	LUTE TAX SHA	ARE	PERCENTAGE TAX SHARE			
Property Class	2019	2020	2021**	2019	2020	2021**	2019	2020	2021**	2019	2020	2021**	
1. Residential	\$6,098,558,503	\$5,995,617,803	\$6,127,624,803	74.7%	72.0%	71.6%	\$15,157,357	\$14,788,191	\$14,727,031	48.6%	49.6%	49.4%	
2. Utilities	3,737,950	4,812,980	5,082,405	0.0%	0.1%	0.1%	149,518	192,519	203,296	0.5%	0.6%	0.7%	
3. Supportive Housi	4	4	4	0.0%	0.0%	0.0%	-	-	-	0.0%	0.0%	0.0%	
5. Light Industry	247,681,600	288,408,400	327,568,600	3.0%	3.5%	3.8%	1,963,744	1,778,442	1,850,091	6.3%	6.0%	6.2%	
6. Business/Other	1,804,085,500	2,023,586,603	2,089,461,690	22.1%	24.3%	24.4%	13,850,866	12,977,261	12,956,185	44.4%	43.5%	43.5%	
8. Rec/Non-profit	9,302,500	12,018,500	11,632,800	0.1%	0.1%	0.1%	79,998	77,075	76,885	0.3%	0.3%	0.3%	
9. Farm	11,936	11,936	11,936	0.0%	0.0%	0.0%	30	29	29	0.0%	0.0%	0.0%	
_	\$8,163,377,993	\$8,324,456,226	\$8,561,382,238	100.0%	100.0%	100.0%	\$31,201,513	\$29,813,517	\$29,813,517	100.0%	100.0%	100.0%	

		TAX RATES		TAX RATIOS							
Property Class	2019	2020	2021**	2019	2020	2021**					
1. Residential	2.4854	2.4665	2.4034	1.000	1.000	1.000					
2. Utilities	40.0000	40.0000	40.0000	16.094	16.217	16.643					
3. Supportive Housi	2.4854	2.4665	2.4034	1.000	1.000	1.000					
5. Light Industry	7.9285	6.1664	5.6480	3.190	2.500	2.350					
6. Business/Other	7.6775	6.4130	6.2007	3.089	2.600	2.580					
8. Rec/Non-profit	8.5996	6.4130	6.6093	3.460	2.600	2.750					
9. Farm	2.4854	2.4665	2.4034	1.000	1.000	1.000					

2020	2021**	Change	Perc
\$14,788,191	\$14,727,031	\$ (61,160)	-
192,519	203,296	10,777	
-	-	-	
1,778,442	1,850,091	71,649	
12,977,261	12,956,185	(21,076)	
77,075	76,885	(190)	
29	29	-	
\$29,813,517	\$29,813,517	\$ -	

NOTE: **2021 assessments persented are not including new growth.

	Г		ASSESSM	ENTS		r	ТАХ	ATION LE	VELS	
	L				Percent					Percent
	Address	2019	2020	2021	Change	2019	2020	2021	Change	Change
Residential Samples	00001 (5.4.4	#00 5 000	#7 (0,100	¢010 5 00	F 0.4%	*• • • • •	¢1.075	¢1.070	#0 5	5 000
101320	20881 45A Ave	\$835,800	\$760,100	\$819,700	7.84%	\$2,077	\$1,875	\$1,970	\$95 #22	5.08
101920	4718 209 St	\$879,000	\$813,000	\$844,000	3.81%	\$2,185	\$2,005	\$2,028	\$23	1.16
150770	19700 50A Ave	\$845,000	\$780,000	\$834,000	6.92%	\$2,100	\$1,924	\$2,004	\$81	4.19
150470	19640 51 Ave	\$1,063,000	\$1,110,000	\$1,023,000	-7.84%	\$2,642	\$2,738	\$2,459	-\$279	-10.20
040510	Rental Apartment Blk	\$14,977,000	\$15,654,000	\$15,834,000	1.15%	\$37,224	\$38,611	\$38,055	-\$555	-1.44
Strata Units										
008410	Parkway Estates	\$356,000	\$327,000	\$298,000	-8.87%	\$885	\$807	\$716	-\$90	-11.20
008710	Cassola Court	\$454,000	\$418,000	\$427,000	2.15%	\$1,128	\$1,031	\$1,026	-\$5	-0.46
000650	Riverwynde	\$617,000	\$626,000	\$631,000	0.80%	\$1,533	\$1,544	\$1,517	-\$27	-1.78
030210	Park Place	\$431,000	\$354,000	\$381,000	7.63%	\$1,071	\$873	\$916	\$43	4.87
Average Single Family		\$895,585	\$858,486	\$878,050	2.28%	\$2,226	\$2,117	\$2,110	-\$7	-0.34
Average Strata		\$418,747	\$399,664	\$415,074	3.86%	\$1,041	\$986	\$998	\$12	1.20
Average Residential		\$638,927	\$611,923	\$623,212	1.84%	\$1,588	\$1,509	\$1,498	-\$11	-0.76
Business/Other Samples										
000270	20504 Fraser Hwy	\$1,653,000	\$2,068,000	\$2,068,000	0.00%	\$12,691	\$13,262	\$12,823	-\$439	-3.31
021151	5666 Glover Rd	\$5,886,000	\$13,162,200	\$14,989,800	13.89%	\$45,190	\$84,409	\$92,948	\$8,538	10.12
035410	20316 56 Ave	\$5,637,000	\$7,124,000	\$7,124,000	0.00%	\$43,278	\$45,686	\$44,174	-\$1,512	-3.31
038431	#2-5521 203 St	\$188,700	\$212,700	\$280,100	31.69%	\$1,449	\$1,364	\$1,737	\$373	27.33
040080	20622 Langley Bypass	\$12,779,000	\$13,531,000	\$15,192,000	12.28%	\$98,111	\$86,774	\$94,201	\$7,427	8.56
040261	20667 Langley Bypass	\$7,883,000	\$8,869,000	\$9,702,000	9.39%	\$60,522	\$56,877	\$60,159	\$3,283	5.77
040331	20250 Logan Ave	\$5,164,000	\$5,691,000	\$5,013,000	-11.91%	\$39,647	\$36,496	\$31,084	-\$5,412	-14.83
051982	5716 198 St	\$1,228,600	\$1,485,600	\$1,691,400	13.85%	\$9,433	\$9,527	\$10,488	\$961	10.08
135305	#3-5755 Glover Rd	\$1,363,000	\$1,525,000	\$1,680,000	10.16%	\$10,464	\$9,780	\$10,417	\$637	6.52
Average Business / Other		\$2,881,926	\$3,253,355	\$3,373,787	3.70%	\$22,126	\$20,864	\$20,920	\$56	0.27
Statistical Average		\$2,412,236	\$2,804,207	\$3,054,480	8.92%	\$18,520	\$17,983	\$18,940	\$957	5.32
ight Industry Samples										
042168	#5-20688 Duncan Way	\$744,000	\$836,000	\$1,007,000	20.45%	\$5,899	\$5,155	\$5,687	\$532	10.33
042695	#105-20081 Industrial Av	\$302,600	\$340,100	\$408,700	20.17%	\$2,399	\$2,097	\$2,308	\$211	10.07
051480	5701 Production Way	\$3,258,000	\$3,949,000	\$4,504,000	14.05%	\$25,831	\$24,351	\$25,438	\$1,087	4.46
052010	5744 198 St	\$7,600,000	\$8,568,000	\$9,380,000	9.48%	\$60,257	\$52,834	\$52,978	\$144	0.22
Average Light Industry		\$3,216,644	\$3,745,564	\$4,208,803	12.37%	\$25,503	\$23,097	\$23,771	\$674	2.92
Statistical Average		\$3,544,509	\$4,134,594	\$4,695,538	13.57%	\$28,103	\$25,496	\$26,520	\$1,025	4.02

2021 TAX LOAD DISTRIBUTION

Γ	Α	SSESSMENTS		PERCEN	T ASSESS	MENTS	ABSO	DLUTE TAX SHA	RE	PERCEN	TAGE TAX SHARE	3
Property Class	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021
1. Residential	\$6,098,558,503	\$5,995,617,803	\$6,272,004,503	74.7%	72.0%	72.0%	\$15,157,357	\$14,788,191	\$15,828,543	48.6%	49.6%	50.35%
2. Utilities	3,737,950	4,812,980	5,082,405	0.0%	0.1%	0.1%	149,518	192,519	203,296	0.5%	0.6%	0.65%
3. Supportive Housi	4	4	4	0.0%	0.0%	0.0%	-	-	0	0.0%	0.0%	0.00%
5. Light Industry	247,681,600	288,408,400	328,286,600	3.0%	3.5%	3.8%	1,963,744	1,778,442	1,891,407	6.3%	6.0%	6.02%
6. Business/Other	1,804,085,500	2,023,586,603	2,091,748,090	22.1%	24.3%	24.0%	13,850,866	12,977,261	13,431,202	44.4%	43.5%	42.73%
8. Rec/Non-profit	9,302,500	12,018,500	11,632,800	0.1%	0.1%	0.1%	79,998	77,075	80,886	0.3%	0.3%	0.26%
9. Farm	11,936	11,936	11,936	0.0%	0.0%	0.0%	30	29	30	0.0%	0.0%	0.00%
	\$8,163,377,993	\$8,324,456,226	\$8,708,766,338	100.0%	100.0%	100.0%	\$31,201,513	\$29,813,517	\$31,435,365	100.0%	100.0%	100.00%

Less new Growth

\$350,000 \$31,085,365

Tax Revenues before new growth

2020	2021	Change
\$14,788,191	\$15,493,543	\$705,352
192,519	203,296	10,777
-	-	-
1,778,442	1,888,407	109,965
12,977,261	13,419,202	441,941
77,075	80,886	3,811
29	30	1
\$29,813,517	\$31,085,364 \$	1,271,847

		TAX RATIOS					
Property Class	2019	2020	2021	2019	2020	2021	
1. Residential	2.4854	2.4665	2.5285	1.000	1.000	1.000	
2. Utilities	40.0000	40.0000	40.0000	16.094	16.217	15.820	
3. Supportive Housi	2.4854	2.4665	2.5285	1.000	1.000	1.000	
5. Light Industry	7.9285	6.1664	5.7649	3.190	2.500	2.280	
6. Business/Other	7.6775	6.4130	6.4223	3.089	2.600	2.540	
8. Rec/Non-profit	8.5996	6.4130	6.9533	3.460	2.600	2.750	
9. Farm	2.4854	2.4665	2.5285	1.000	1.000	1.000	

City of Langley

2021 Financial Plan

				ASSESSM	ENTS			TAXATION LEVELS							
						Percent					Percent				
D 11 (110		Address	2019	2020	2021	Change	2019	2020	2021	Change	Change				
Residential Sa	1														
	101320	20881 45A Ave	\$835,800	\$760,100	\$819,700	7.84%	\$2,077	\$1,875	\$2,073	\$198	10.55%				
	101920	4718 209 St	\$879,000	\$813,000	\$844,000	3.81%	\$2,185	\$2,005	\$2,134	\$129	6.42%				
	150770	19700 50A Ave	\$845,000	\$780,000	\$834,000	6.92%	\$2,100	\$1,924	\$2,109	\$185	9.61%				
	150470	19640 51 Ave	\$1,063,000	\$1,110,000	\$1,023,000	-7.84%	\$2,642	\$2,738	\$2,587	-\$151	-5.52%				
	040510	Rental Apartment Blk	\$14,977,000	\$15,654,000	\$15,834,000	1.15%	\$37,224	\$38,611	\$40,036	\$1,425	3.69%				
Strata Units															
	008410	Parkway Estates	\$356,000	\$327,000	\$298,000	-8.87%	\$885	\$807	\$753	-\$53	-6.58%				
	008710	Cassola Court	\$454,000	\$418,000	\$427,000	2.15%	\$1,128	\$1,031	\$1,080	\$49	4.72%				
	000650	Riverwynde	\$617,000	\$626,000	\$631,000	0.80%	\$1,533	\$1,544	\$1,595	\$51	3.33%				
	030210	Park Place	\$431,000	\$354,000	\$381,000	7.63%	\$1,071	\$873	\$963	\$90	10.33%				
Average Sing	gle Family		\$895,585	\$858,486	\$878,050	2.28%	\$2,226	\$2,117	\$2,220	\$103	4.85%				
Average Stra			\$418,747	\$399,664	\$415,074	3.86%	\$1,041	\$986	\$1,050	\$64	6.47%				
<u>Average Res</u>	<u>idential</u>		\$638,927	\$611,923	\$623,212	1.84%	\$1,588	\$1,509	\$1,576	\$66	4.40%				
Business/Othe	er Samples														
	000270	20504 Fraser Hwy	\$1,653,000	\$2,068,000	\$2,068,000	0.00%	\$12,691	\$13,262	\$13,281	\$19	0.15%				
	021151	5666 Glover Rd	\$5,886,000	\$13,162,200	\$14,989,800	13.89%	\$45,190	\$84,409	\$96,269	\$11,860	14.05%				
	035410	20316 56 Ave	\$5,637,000	\$7,124,000	\$7,124,000	0.00%	\$43,278	\$45,686	\$45,753	\$66	0.15%				
	038431	#2-5521 203 St	\$188,700	\$212,700	\$280,100	31.69%	\$1,449	\$1,364	\$1,799	\$435	31.88%				
	040080	20622 Langley Bypass	\$12,779,000	\$13,531,000	\$15,192,000	12.28%	\$98,111	\$86,774	\$97,568	\$10,794	12.44%				
	040261	20667 Langley Bypass	\$7,883,000	\$8,869,000	\$9,702,000	9.39%	\$60,522	\$56,877	\$62,309	\$5,433	9.55%				
	040331	20250 Logan Ave	\$5,164,000	\$5,691,000	\$5,013,000	-11.91%	\$39,647	\$36,496	\$32,195	-\$4,301	-11.79%				
	051982	5716 198 St	\$1,228,600	\$1,485,600	\$1,691,400	13.85%	\$9,433	\$9,527	\$10,863	\$1,336	14.02%				
	135305	#3-5755 Glover Rd	\$1,363,000	\$1,525,000	\$1,680,000	10.16%	\$10,464	\$9,780	\$10,790	\$1,010	10.32%				
<u>Average Bus</u>	iness / Other		\$2,881,926	\$3,253,355	\$3,373,787	3.70%	\$22,126	\$20,864	\$21,668	\$804	3.85%				
Statistical Av			\$2,412,236	\$2,804,207	\$3,054,480	8.92%	\$18,520	\$17,983	\$19,617	\$1,633	9.08%				
Light Industry	· •														
	042168	#5-20688 Duncan Way	\$744,000	\$836,000	\$1,007,000	20.45%	\$5,899	\$5,155	\$5,805	\$650	12.61%				
	042695	#105-20081 Industrial Ave	\$302,600	\$340,100	\$408,700	20.17%	\$2,399	\$2,097	\$2,356	\$259	12.35%				
	051480	5701 Production Way	\$3,258,000	\$3,949,000	\$4,504,000	14.05%	\$25,831	\$24,351	\$25,965	\$1,614	6.63%				
	052010	5744 198 St	\$7,600,000	\$8,568,000	\$9,380,000	9.48%	\$60,257	\$52,834	\$54,075	\$1,241	2.35%				
<u>Average Lig</u>			\$3,216,644	\$3,745,564	\$4,208,803	12.37%	\$25,503	\$23,097	\$24,263	\$1,167	5.05%				
Statistical Av	verage		\$3,544,509	\$4,134,594	\$4,695,538	13.57%	\$28,103	\$25,496	\$27,069	\$1,574	6.17%				

PROPERTY TAXES

PROPERTY TAXES

	2019 Actual 2020 Budget 2020 YTD 2021 Budget 2022 Budget 2023 Budget 2024 Budget 2025 Budget
Revenues	
Property Value Taxes	\$ 29,026,233 \$ 29,854,230 \$ 29,790,916 \$ 31,435,365 \$ 32,352,020 \$ 33,366,670 \$ 34,398,380 \$ 35,447,46
Total Revenues	\$ 29,026,233 \$ 29,854,230 \$ 29,790,916 \$ 31,435,365 \$ 32,352,020 \$ 33,366,670 \$ 34,398,380 \$ 35,447,46

2020 Municipal Property Tax Levy Survey

Average Single Family Dwelling

	Average SFD Assessment	Municipal Taxes
Langley City	857,982	2,116
Langley Township	968,824	2,170
Pitt Meadows	763,290	2,186
Surrey	1,109,084	2,193
Port Coquitlam	897,531	2,359
Burnaby	1,441,032	2,455
Delta	959,845	2,488
City of North Vancouver	1,460,127	2,596
Richmond	1,462,748	2,634
Coquitlam	1,162,939	2,649
Maple Ridge	850,522	2,661
District of North Vancouv	1,595,501	2,965
New Westminster	1,106,718	3,032
Vancouver	2,019,917	3,193
Port Moody	1,265,861	3,351
White Rock	1,377,176	3,538
West Vancouver	2,843,995	4,884
AVERAGE	\$ 1,302,535	\$ 2,792

Average Strata Family Dwelling

	MFD Assessment	Municipal Taxes
Langley City	399,664	986
Burnaby	601,066	1,024
Surrey	518,398	1,078
Richmond	650,060	1,171
Langley Township	553,217	1,239
Coquitlam	561,058	1,278
City of North Vancouver	719,455	1,279
Port Coquitlam	510,862	1,343
District of North Vancouver	724,543	1,347
Vancouver	862,257	1,363
New Westminster	513,989	1,408
Pitt Meadows	499,100	1,429
White Rock	575,961	1,480
Maple Ridge	480,714	1,504
Delta	593,655	1,539
Port Moody	645,855	1,710
West Vancouver	1,430,367	2,456
AVERAGE	\$ 637,660	\$ 1,390

2021 Financial Plan

Fees & Charges



FEES AND CHARGES

FEES & CHARGES DESCRIPTIONS

The revenue category of Fees and Charges was established by the Bill 88 revisions to the Local Government Act in 1999. The category includes all revenues that are imposed, by bylaw, in respect of all or part of a service the municipality provides or the exercise of regulatory authority.

ADMIN/INSPECTION FEES: These revenues are intended to compensate the City for administration and inspection costs that the City must expend as part of a land development project. The revenues are estimated by using a trend analysis approach then adjusted to reflect the level of construction and development anticipated in the community.

SOLID WASTE USER FEES: This revenue represents the total user fees levied on single family residences for bi-weekly door to door garbage collection service as well as weekly curbside organic waste disposal. The revenue is calculated by dividing the cost of the service by the number of residential units serviced.

LICENCES & PERMITS: The revenue generated from building and plumbing permits is levied to monitor construction projects within the City to ensure compliance with the BC Building Code and City Bylaws as and when required. The revenues are estimated by using a trend analysis approach then adjusted to reflect the level of construction and development anticipated in the community.

DOG LICENCE FEES: These fees are levied on the owners of dogs to partially offset the cost of providing dog control services. The revenues are projected based on the number of dogs licensed in the prior year.

PARKING VIOLATIONS: This revenue represents fines received from motorists who are parked illegally within the Downtown core of the City.

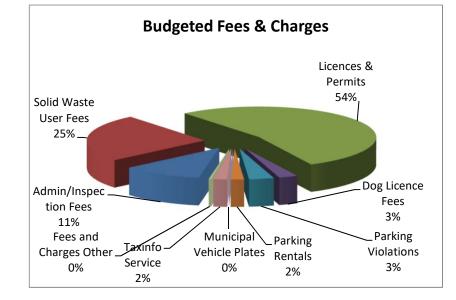
PARKING RENTALS: This revenue represents the monthly rental fees received for supplying reserved parking spaces in within the City. Revenue is projected using the current occupancy rate.

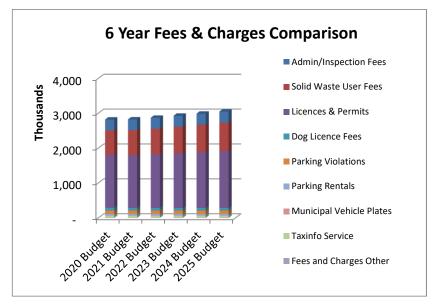
MUNICIPAL VEHICLE PLATES: This revenue represents a commission paid to the City to issue commercial vehicle stickers on behalf of the Union of British Columbia Municipalities to administer the service province wide for the Provincial Government. This program has been discontinued for 2020.

TAXINFO SERVICE: This revenue represents the fees received for providing legal offices and mortgage companies with information regarding outstanding taxes on properties. The revenue estimate is based on the prior year's experience and adjusted for the current state of the real estate sales market.

FEES & CHARGES OTHER: This program includes budget allocations for revenue generated from banner installations and other miscellaneous fees.

2021 Financial Plan





FEES AND CHARGES

				FEES &	& (CHARGE	ES									
	2019	9 Actual	202	0 Budget	2	020 YTD	202	1 Budget	202	2 Budget	2023	Budget	2024	l Budget	202	5 Budget
Revenues																
Admin/Inspection Fees	\$	249,275	\$	311,500	\$	371,368	\$	311,500	\$	313,650	\$	315,840	\$	318,080	\$	320,360
Solid Waste User Fees		680,642		709,610		693,673		715,160		736,470		762,430		788,900		815,860
Licences & Permits		1,757,355		1,506,000		1,850,590		1,511,100		1,535,420		1,565,420		1,596,020		1,627,230
Dog Licence Fees		75,262		81,000		147,922		73,310		73,310		73,310		73,310		73,310
Parking Violations		70,685		96,670		68,522		96,670		96,670		96,670		96,670		96,670
Parking Rentals		50,344		51,520		70,905		51,520		51,520		51,520		51,520		51,520
Municipal Vehicle Plates		(2,537)		-		457		-		-		-		-		-
Taxinfo Service		51,165		53,000		54,118		53,000		53,000		53,000		53,000		53,000
Fees and Charges Other		6,570		10,000		150		10,000		10,000		10,000		10,000		10,000
Total Revenues	\$	2,938,761	\$	2,819,300	\$	3,257,705	\$	2,822,260	\$	2,870,040	\$	2,928,190	\$	2,987,500	\$	3,047,950

2021 Financial Plan

Revenue Other Sources



REVENUE OTHER SOURCES

REVENUE FROM OTHER SOURCES DESCRIPTIONS

The revenue category of Revenues from Other Sources includes all those revenue sources not included in Property Taxes or Fees and Charges.

RCMP FEES & CHARGES: These revenues represent various fees charged by the RCMP for services rendered to the public, a commission from the Province of BC to offset the cost of serving criminal documents and revenues from false alarm fees which offset the cost of the RCMP in responding to false alarms. Revenue projections are based on the historic trend.

TAX PENALTY & INTEREST: This revenue source includes penalty and interest charged on past due taxes. Penalties of 5% are applied on all unpaid current taxes on the tax due date and a second penalty is applied after a reminder notice is sent an additional grace period has completed. Interest is applied on all taxes in arrears (one year past due) and all delinquent taxes (two years past due). The revenue is forecast based on past trends and any significant events affecting properties in this category.

RENTALS OF CITY PROPERTY: The City has a number of bare land leases and a few improved property leases. The lease revenue is calculated using the rates included in lease documents as well as historical maintenance costs.

INTERNAL EQUIPMENT RENTALS: This revenue item represents the difference between equipment operating expenditures and the amount expended to operations via equipment charge-out (rental) rates. The revenue generated is meant to cover depreciation or obsolescence and is transferred annually to the Machinery Replacement Reserve where it is held and used to replace equipment and vehicles as required.

MISCELLANEOUS INCOME: This revenue includes a number of revenues that can not be classified within another revenue category. These revenues included such things as grants, sale of assets and towing contract revenues. The budget estimates are calculated using trend analysis modified for factors that the City is aware of.

INTEREST INCOME: This represents interest earned on surplus funds in the General Operating Fund. The estimate is based on a similar cash flow and cash level as the previous year, and uses a projected 1.20% interest rate for 2020.

REVENUE FROM OTHER SOURCES DESCRIPTIONS

GRANTS IN LIEU OF TAXES:

Federal/Provincial Government

All senior levels of government are exempted from paying property taxes on the annual assessment role. Both levels of Government, however, do recognize that the respective properties do cause a demand for municipal services provided through property taxation. As a result a grant in lieu is paid to the City. Provincial Grants are equal to full taxes and are estimated in that manner. Federal Grants are based on a deemed property valuation which does not provide a grant equal to full taxes, and the revenue stream is forecast accordingly. *Utility Companies*

Utility companies do not pay municipal taxes on the value of their transmission lines or other equipment and structures, except buildings. In lieu of taxes, they pay a grant calculated at 1% of the utility revenue generated within the City during the previous year. These revenues are reported to the City and budget estimates are based on reported revenues.

PROVINCE OF BC: This majority of this revenue is the City's portion of Casino Gaming Revenues which has been estimated using the actual payments received last year. However for 2021, it is assumed the casino will remain closed due to COVID-19 and no revenues will be received. To offset the loss of gaming revenues in 2021, the City is using the Canada/BC Safe Restart grant funding to offset the cost of programs usually covered with gaming revenue. This budget also consists of the local government's share of traffic fine revenues generated by the Province of BC. Budget estimates are based on the prior year's grant level until notification of the grant amount is received in the spring of the budget year. Finally this budget include the 2% hotel tax which was implemented in 2005 and is transferred to Discover Langley City for tourism promotion.

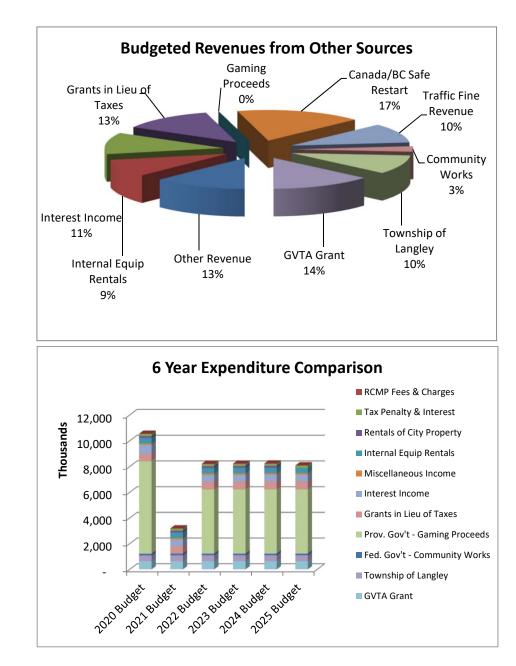
FEDERAL GOVERNMENT: This revenue represents funds received from the Government of Canada in relation to the Gas Tax Agreement for Community Works. These funds are transferred to reserves for capital investment.

TOWNSHIP OF LANGLEY: This revenue represents funds received from the Township of Langley under the Langley Youth and Family Services cost sharing agreement, the Emergency Planning service agreement and the RCMP building cost sharing agreement. Budget estimates are based on these agreements and budgeted expediture increases.

GVTA GRANT: This revenue represents the GVTA's grant to the City for the annual maintenance of Major Municipal Network Roads. The grant is based on the lane kilometers of Major Municipal Network Roads.

2021 Financial Plan

Langley City



	REVENUE FROM OTHER SOURCES														
-	2019 Actual	12	020 Budget	2	2020 YTD	202	1 Budget	20	22 Budget	202	23 Budget	202	4 Budget	202	5 Budget
Revenues															
RCMP Fees & Charges	\$ 11,11	2	\$ 8,000	\$	8,648	\$	8,000	\$	8,000	\$	8,000	\$	8,000	\$	8,000
Tax Penalty & Interest	157,58	3	165,000		181,072		165,000		165,000		165,000		165,000		165,000
Rentals of City Property	147,57	3	157,920		149,306		157,920		157,920		157,920		157,920		157,920
Internal Equip Rentals	459,87	2	420,580		528,602		420,580		420,280		419,980		419,670		419,350
Miscellaneous Income	634,63	0	109,315		83,032		109,315		109,315		109,315		109,315		109,315
Interest Income	1,278,57	9	692,500		385,425		524,000		524,000		524,000		524,000		524,000
Grants in Lieu of Taxes	575,27	8	572,810		577,781		581,285		594,440		606,340		618,460		630,830
Prov. Gov't - Gaming Proceeds	7,490,98	6	7,200,000		1,533,582		-		5,000,000		5,000,000		5,000,000		5,000,000
Prov. Gov't - Traffic Fine Revenue	475,82	3	475,000		600,619		475,000		475,000		475,000		475,000		475,000
Prov. Gov't - Hotel Tax	200,26	8	180,000		73,207		120,000		140,000		160,000		180,000		180,000
Prov. Gov't - Canada/BC Safe Restart		-	-		-		792,565		-		-		-		-
Prov. Gov't - Other	22,80	9	22,800		22,809		22,800		22,800		22,800		22,800		22,800
Fed. Gov't - Community Works	266,47	4	133,880		132,591		133,880		133,880		133,880		133,880		133,880
Township of Langley	429,15	7	455,790		223,439		460,370		465,330		465,330		465,330		465,330
GVTA Grant	645,00	0	633,000		99,500		633,000		633,000		633,000		633,000		633,000
Departmental Adjustments	(272,834)	(265,455)		-		(265,455)		(265,455)		(265,455)		(265,455)		(265,455)
Total Revenues	\$ 12,522,31	0	\$ 10,961,140	\$	4,599,613	\$	4,338,260	\$	8,583,510	\$	8,615,110	\$	8,646,920	\$	8,658,970
Interfund Cost Allocation	\$ 1,312,14		\$ 1,379,700 \$ 12,240,840		1,034,775	\$	1,428,460		, -,	\$	1,428,460		1,428,460		1,428,460
Total Revenues and Allocations	\$ 13,834,45	5	\$ 12,340,840	\$	5,634,388	\$	5,766,720	\$	5 10,011,970	\$	10,043,570	\$	10,075,380	\$	10,087,430

2021 Financial Plan

General Government Services



GENERAL GOVERNMENT SERVICES

2021 Financial Plan



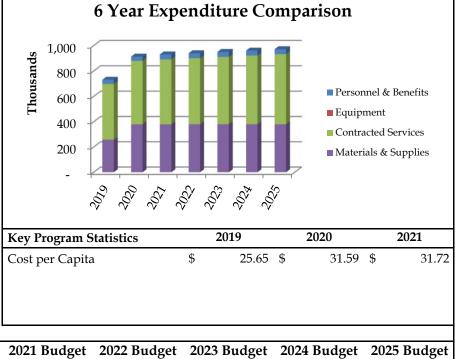
	GENERAL GOVERNMENT SERVICES															
	201	19 Actual	202	20 Budget	2	2020 YTD	202	1 Budget	202	22 Budget	202	23 Budget	20	24 Budget	202	5 Budget
Expenditures																
Legislative	\$	730,960	\$	913,270	\$	656,208	\$	930,110	\$	939,330	\$	949,810	\$	960,500	\$	971,400
City Administration		1,558,212		1,385,715		1,453,051		1,442,770		1,425,920		1,449,540		1,473,670		1,498,300
Bylaw Enforcement		561,167		629,240		530,239		639,860		650,730		661,810		673,130		684,660
Corporate Services		1,437,959		1,567,770		1,396,870		1,593,570		1,617,600		1,642,100		1,667,070		1,692,550
City Hall Maintenance		119,003		169,680		298,789		170,840		185,550		200,560		215,870		231,500
Property & Liability Insurance		338,609		369,110		378,932		387,170		380,100		387,680		395,420		403,330
Departmental Adjustments		(23,142)		(11,200)		-		(11,200)		(11,200)		(11,200)		(11,200)		(11,200)
Total Expenditures	\$	4,722,768	\$	5,023,585	\$	4,714,089	\$	5,153,120	\$	5,188,030	\$	5,280,300	\$	5,374,460	\$	5,470,540

20	19 Actual	202	20 Budget	2	2020 YTD	202	21 Budget 20	022	2 Budget 20	23 Budg	et	202	24 Budget	202	25 Budget
	28.4		29.5		28.6		29.5		29.5	29.5			29.5		29.5
\$	3,054,105	\$	3,448,390	\$	3,092,587	\$	3,524,070 \$	3	3,594,750 \$	3,666,8	50	\$	3,740,430	\$	3,815,480
	38,853		31,770		59,451		31,770		31,770	31,7	70		31,770		31,770
	522,455		328,465		678,564		373,870		343,010	353,4	10		364,020		374,840
	1,107,355		1,214,960		883,487		1,223,410	-	1,218,500	1,228,2	70		1,238,240		1,248,450
\$	4,722,768	\$	5,023,585	\$	4,714,089	\$	5,153,120 \$	ļ	5,188,030 \$	5,280,3	00	\$	5,374,460	\$	5,470,540
		28.4 \$ 3,054,105 38,853 522,455 1,107,355	28.4 \$ 3,054,105 \$ 38,853 522,455 1,107,355	 \$ 3,054,105 \$ 3,448,390 38,853 31,770 522,455 328,465 1,107,355 1,214,960 	28.4 29.5 \$ 3,054,105 \$ 3,448,390 \$ 38,853 31,770 522,455 328,465 1,107,355 1,214,960	28.4 29.5 28.6 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 38,853 31,770 59,451 522,455 328,465 678,564 1,107,355 1,214,960 883,487	28.4 29.5 28.6 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 38,853 31,770 59,451 522,455 328,465 678,564 1,107,355 1,214,960 883,487	28.4 29.5 28.6 29.5 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 3,524,070 \$ 38,853 31,770 59,451 31,770 59,451 31,770 522,455 328,465 678,564 373,870 1,107,355 1,214,960 883,487 1,223,410	28.4 29.5 28.6 29.5 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 3,524,070 \$ 38,853 31,770 59,451 31,770 522,455 328,465 678,564 373,870 1,107,355 1,214,960 883,487 1,223,410	28.4 29.5 28.6 29.5 29.5 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 3,524,070 \$ 3,594,750 \$ 38,853 31,770 59,451 31,770 31,770 522,455 328,465 678,564 373,870 343,010 1,107,355 1,214,960 883,487 1,223,410 1,218,500	28.4 29.5 28.6 29.5 29.5 29.5 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 3,524,070 \$ 3,594,750 \$ 3,666,83 38,853 31,770 59,451 31,770 31,770 31,770 522,455 328,465 678,564 373,870 343,010 353,43 1,107,355 1,214,960 883,487 1,223,410 1,218,500 1,228,23	28.4 29.5 28.6 29.5 29.5 29.5 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 3,524,070 \$ 3,594,750 \$ 3,666,850 38,853 31,770 59,451 31,770 31,770 31,770 522,455 328,465 678,564 373,870 343,010 353,410 1,107,355 1,214,960 883,487 1,223,410 1,218,500 1,228,270	28.4 29.5 28.6 29.5 29.5 29.5 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 3,524,070 \$ 3,594,750 \$ 3,666,850 \$ 38,853 31,770 59,451 31,770 31,770 31,770 522,455 328,465 678,564 373,870 343,010 353,410 1,107,355 1,214,960 883,487 1,223,410 1,218,500 1,228,270	28.4 29.5 28.6 29.5 29.5 29.5 29.5 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 3,524,070 \$ 3,594,750 \$ 3,666,850 \$ 3,740,430 38,853 31,770 59,451 31,770 31,770 31,770 31,770 31,770 31,770 522,455 328,465 678,564 373,870 343,010 353,410 364,020 1,107,355 1,214,960 883,487 1,223,410 1,218,500 1,228,270 1,238,240	28.4 29.5 28.6 29.5 29.5 29.5 29.5 \$ 3,054,105 \$ 3,448,390 \$ 3,092,587 \$ 3,524,070 \$ 3,594,750 \$ 3,666,850 \$ 3,740,430 \$ 38,853 31,770 59,451 31,770 31,770 31,770 31,770 522,455 328,465 678,564 373,870 343,010 353,410 364,020 1,107,355 1,214,960 883,487 1,223,410 1,218,500 1,228,270 1,238,240

LEGISLATIVE

<u>Program Description</u>: This program accounts for all expenses associated with the direct activities of City Council. City Council, made up of the Mayor and six Councillors, represents the citizens by providing community leadership in serving as the legislative and policy making body of municipal government. This program also contains the Enterprise funding and Community Grants which are funded solely by gaming proceeds.

Output: City Council holds approximately 25 Council meetings a year, about every two weeks at Langley City Hall. Elected representatives from City Council represent the City of Langley on many regional and provincial boards and committees. Council also attend many community meetings and events, workshops and policy meetings throughout the year.



	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Legislative								
Personnel & Benefits	33,493	33,400	-	39,180	39,180	39,180	39,180	39,180
Equipment	-	-	-	-	-	-	-	-
Contracted Services	438,691	500,070	500,071	511,130	520,270	530,670	541,280	552,100
Materials & Supplies	258,776	379,800	156,137	379,800	379,880	379,960	380,040	380,120
Legislative Total	730,960	913,270	656,208	930,110	939,330	949,810	960,500	971,400

Staffing (F.T.E.'s)

Equipment

City Administration Personnel & Benefits

Contracted Services

Materials & Supplies

City Administration Total

CITY ADMINISTRATION

Program Description: The primary responsibilities of this program are to lead the overall conduct of the City in pursuing the City's goals and objectives, the provision of advice to City Council and serving the will of City Council. To safekeep and preserve meeting minutes, bylaws, civic agreements and other related official documents. Administer responsibilities under the Freedom of Information and Protection of Privacy Act. To plan and coordinate official civic functions, visits and events. Prepare agenda packages for meetings of Council, standing and special committees. Record meeting proceedings. Prepare and supervise the conduct of general local elections, referenda and by-elections. To provide human resource advice and support to City staff.

Output: To plan, lead, and direct the overall business affairs and activities of the City in accordance with Council's directions, together with various bylaws, policies and statutory requirements. Provide advice, assistance and recommendations to City Council and assist in formulating long term goals and objectives. Provide advice, direction and policy interpretation to staff. Sustain a highly motivated organization. Implement policies and procedures. Provide administrative services to City Council, its committees and boards and is responsible for the statutory requirements in the Community Charter. Prepare the schedule, minutes, and agenda for Council meetings. Respond to FOI requests and other Council correspondance.

2019 Actual

7.0

1,012,810

339,274

206,128

1,558,212

2020 Budget

7.0

1,088,890

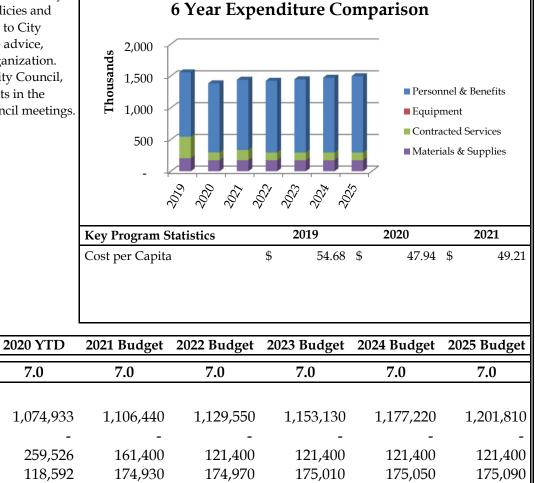
121,395

175,430

1.385.715

7.0

1,453,051



GENERAL GOVERNMENT SERVICES

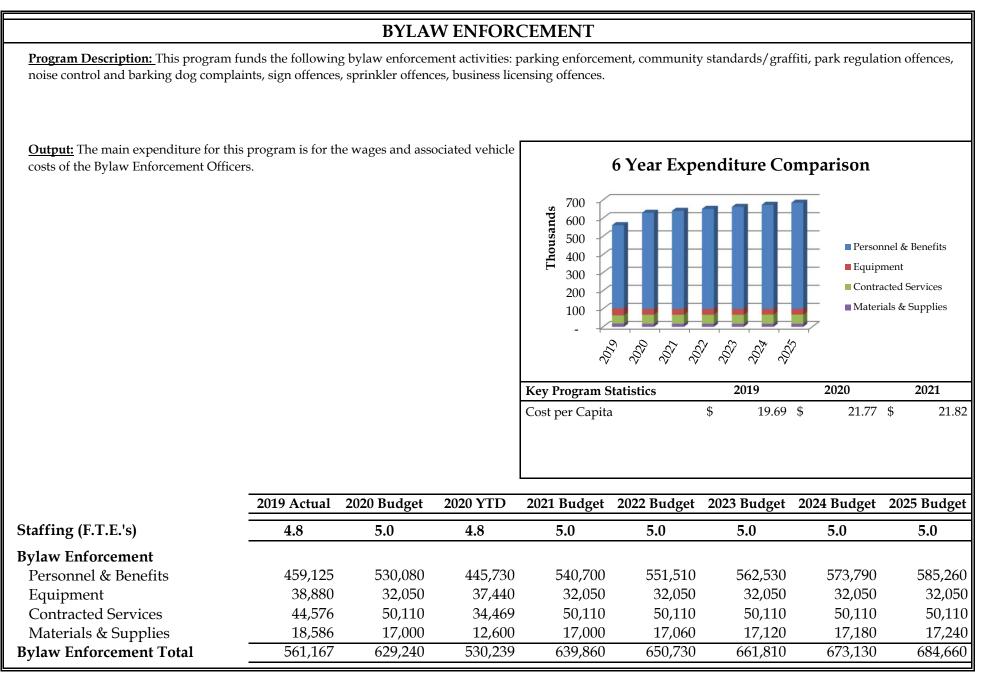
1.473.670

1,498,300

1,449,540

1,425,920

1,442,770



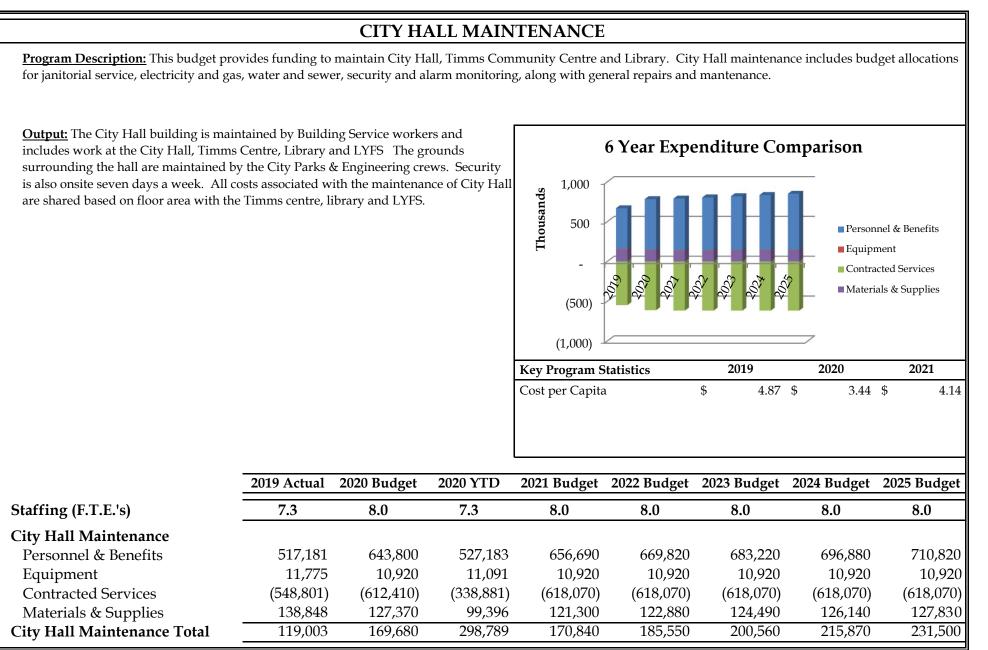
CORPORATE SERVICES

<u>Program Description</u>: This program supplies all of the City's accounting, financial management and information technology requirements which include payroll, accounts payable, tax/utility billing & collection, cost control reporting, financial reporting, cash management, annual budget preparation and maintenance of our information technology services. This program has funding allocated for supplies and services to support the functioning of clerical and management staff for the City's entire operation.

Output: Corporate accounting and financial policies. Compiling and reporting biweekly, quarterly, annual, ad-hoc and statutory financial information. Manage the wages and benefits of the city's employees and ensure payment every second week. Process supplier payments on a weekly basis. Effectively manage the billing, collection and management of taxes, utilities and all other fees & charges for the City's property folios. The main source of expenditure is Personnel & Benefits which includes 9 full time positions.

			6 Year Exp	enditure Co	omparison	
l	Thousands	2,000 1,500 1,000 500 -			Equip Contra Mater	nnel & Benefits ment acted Services ials & Supplies
	Key P	rogram	Statistics	2019	2020	2021
	Cost p	er Capi	ta	\$ 50.46	\$ 54.23	\$ 54.35
	2021	Pudaat	2022 Budget	2022 Budget	2024 Rudget	2025 Rudget
	2021	Budget	2022 Budget	2025 Dudget	2024 Budget	2025 Budget
	ç	9.5	9.5	9.5	9.5	9.5

	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	9.3	9.5	9.5	9.5	9.5	9.5	9.5	9.5
Corporate Services								
Personnel & Benefits	1,031,496	1,152,220	1,044,741	1,181,060	1,204,690	1,228,790	1,253,360	1,278,410
Equipment	11,340	-	10,920	-	-	-	-	-
Contracted Services	248,715	269,300	223,379	269,300	269,300	269,300	269,300	269,300
Materials & Supplies	146,408	146,250	117,830	143,210	143,610	144,010	144,410	144,840
Corporate Services Total	1,437,959	1,567,770	1,396,870	1,593,570	1,617,600	1,642,100	1,667,070	1,692,550



Staffing (F.T.E.'s)

Equipment

Personnel & Benefits

Contracted Services Materials & Supplies

Property & Liability Insurance

Property & Liability Insurance To

PROPERTY & LIABILITY INSURANCE

Program Description: The main source of insurance for the City is through the Municipal Insurance Association. Property and liability insurance is purchased to protect the City from economic loss as the result of litigation, accident or natural disaster.

2020 Budget

0.0

369,110

369,110

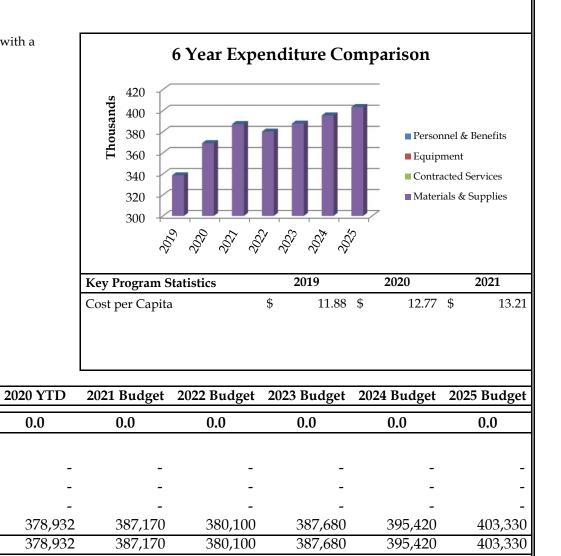
2019 Actual

0.0

338,609

338,609

<u>Output:</u> Our current policy protects the City up to \$35 Million of liability with a deductible of \$25,000.



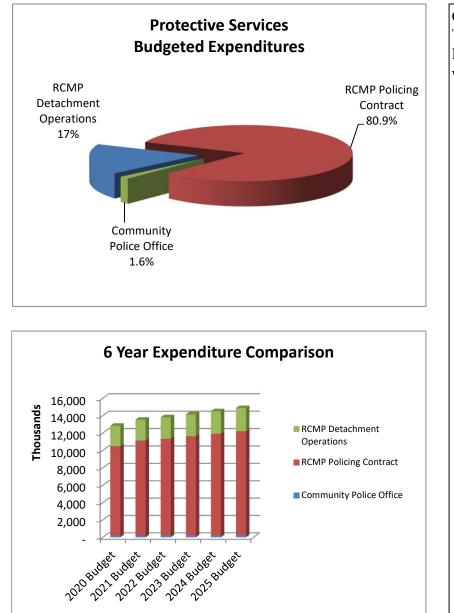
2021 Financial Plan

Policing Services



POLICING SERVICES

2021 Financial Plan



Cost Centre Description:

The Langley RCMP is dedicated to protect and serve the citizens of Langley through the prevention and reduction of crime, in partnership with our community.



POLICING SERVICES

	POLICING SERVICES													
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget						
Expenditures														
RCMP Detachment Operations	\$ 2,000,610					\$ 2,520,540								
RCMP Policing Contract Community Police Office	9,834,691 192,668	10,298,890 205,240	5,938,246 124,760			11,419,630 219,210								
Departmental Adjustments	- 192,000	- 200,240	124,700		- 214,990	- 219,210	-							
Total Expenditures	\$ 12,027,969	\$ 12,833,470	\$ 7,017,274	\$ 13,530,225	\$ 13,815,260	\$ 14,159,380	\$ 14,512,090	\$ 14,873,560						
DEPT. BUDGET SUMMARY	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget						
Staffing (F.T.E.'s)	52.1	53.3	53.3	54.5	54.5	54.5	54.5	54.5						
Operating Cost Summary														
Personnel & Benefits	\$ 10,007	\$ 16,670	\$ 10,251	\$ 17,010	\$ 17,350	\$ 17,700	\$ 18,060	\$ 18,420						
Equipment	-	-	-	-	-	-	-	-						
Contracted Services	11,914,508	12,715,000	6,921,529	13,408,835	13,691,620	14,033,450	14,383,810	14,742,890						
Materials & Supplies	103,454	101,800	85,494	104,380	106,290	108,230	110,220	112,250						
Total Operating Cost	\$ 12,027,969	\$ 12,833,470	\$ 7,017,274	\$ 13,530,225	\$ 13,815,260	\$ 14,159,380	\$ 14,512,090	\$ 14,873,560						

POLICING SERVICES

RCMP DETACHMENT OPERATIONS

Program Description: This budget item provides for RCMP support staff in the form of administration, clerical and jail guards and the related office costs associated to these functions. It also provides maintenance to the RCMP building. These services are all performed in partnership with the Township of Langley and are cost shared based on formulas of 25% of the polulation and 75% of the 5 year rolling average of crime statistics. The City also pays an additional 8% administration charge to the Township for administering this function.

2019 Actual

0.0

1,993,903

2,000,610

6,707

2020 Budget

0.0

2,324,340

2,329,340

5,000

Output:

Staffing (F.T.E.'s)

Equipment

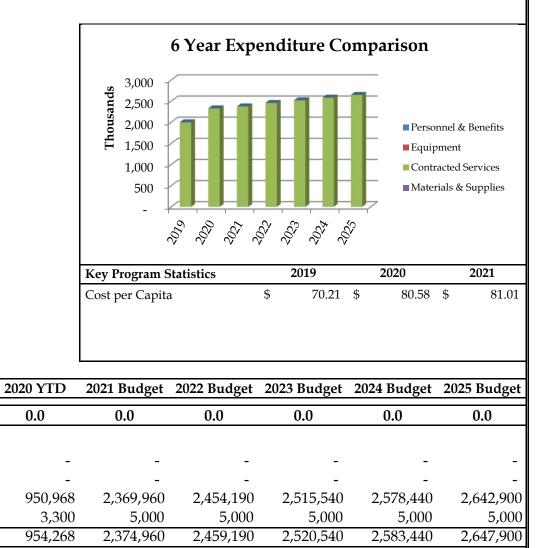
Personnel & Benefits

Contracted Services

Materials & Supplies

RCMP Detachment Operations

RCMP Detachment Operations Tota



POLICING SERVICES

Staffing (F.T.E.'s)

Equipment

RCMP Policing Contract Personnel & Benefits

Contracted Services

Materials & Supplies

RCMP Policing Contract Total

RCMP POLICING CONTRACT

Program Description: Police service for the City is provided by the Royal Canadian Mounted Police. This program is to provide a feeling of security to the citizens of Langley; through the proper management of available resources and with the support of the community as a whole, by the protection of life and property, the apprehension of criminals and crime prevention.

Output: The budget provides for a total contract strength to 54.4 members. It also includes a share in the Integrated Homicide Investigation Team (IHIT), Emergency Response Team and Forensics/Traffic Reconstructionist/Dog Patrol. The RCMP upl the principles of the Canadian Charter of Rights & Freedoms and provide a profession standard of service.

2020 Budget

53.2

10,298,890

10,298,890

5,938,246

10,945,055

11,141,080

2019 Actual

52.0

9,834,691

9,834,691

nergency RCMP uphold a professional	spugs 12,000 10,000	6 Year Expo	enditure Co		
	4,000 2,000 -	2020 2020 2021		Equip Contr Mater	nnel & Benefits oment racted Services rials & Supplies
	Key Program S		2019	2020	2021
	Cost per Capita Cost per Memb		\$ 345.13 \$ 189,129	\$ 356.28 \$ 193,588	\$ 373.32 \$ 201,196
2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
53.2	54.4	54.4	54.4	54.4	54.4
-	-	-	-	-	-
5,938,246	10,945,055	11,141,080	11,419,630	11,705,120	11,997,740
_	-	-	-	-	-

11,419,630

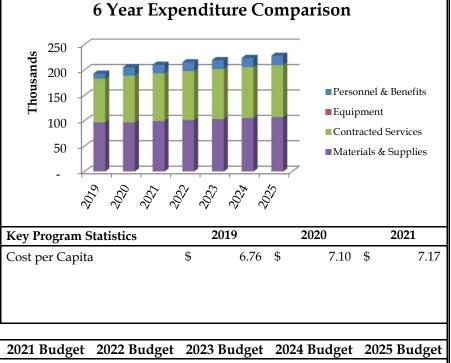
11,997,740

11,705,120

COMMUNITY POLICE OFFICE

Program Description: The purpose of the Community Police Office is to bring the police closer to the community making it more convenient for citizens to report incidents and it promotes the development of a closer police community relationship which is consistant with the RCMP's committment to community policing. It also allows the community to play an active role in policing the community through involvement in various volunteer programs.

<u>**Output:**</u> Community Policing is about preventing crime. RCMP members work interactively with the community to mutually identify and resolve community problems. This budget provides for the funding of a Information Officer at the CPO to coordinate volunteers and liase between the public and RCMP. The Community Police Office is open between 8:30am & 4:30pm Monday to Friday at the office located at 20408 Douglas Crescent.



2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
10,007	16,670	10,251	17,010	17,350	17,700	18,060	18,420
-	-	-	-	-	-	-	-
85,914	91,770	32,315	93,820	96,350	98,280	100,250	102,250
96,747	96,800	82,194	99,380	101,290	103,230	105,220	107,250
192,668	205,240	124,760	210,210	214,990	219,210	223,530	227,920
	0.1 10,007 - 85,914 96,747	0.1 0.1 10,007 16,670 85,914 91,770 96,747 96,800	0.1 0.1 0.1 10,007 16,670 10,251 85,914 91,770 32,315 96,747 96,800 82,194	0.1 0.1 0.1 0.1 10,007 16,670 10,251 17,010 85,914 91,770 32,315 93,820 96,747 96,800 82,194 99,380	0.1 0.1 0.1 0.1 0.1 10,007 16,670 10,251 17,010 17,350 85,914 91,770 32,315 93,820 96,350 96,747 96,800 82,194 99,380 101,290	0.1 0.1 0.1 0.1 0.1 0.1 10,007 16,670 10,251 17,010 17,350 17,700 85,914 91,770 32,315 93,820 96,350 98,280 96,747 96,800 82,194 99,380 101,290 103,230	0.1 0.1 0.1 0.1 0.1 0.1 0.1 10,007 16,670 10,251 17,010 17,350 17,700 18,060 85,914 91,770 32,315 93,820 96,350 98,280 100,250 96,747 96,800 82,194 99,380 101,290 103,230 105,220

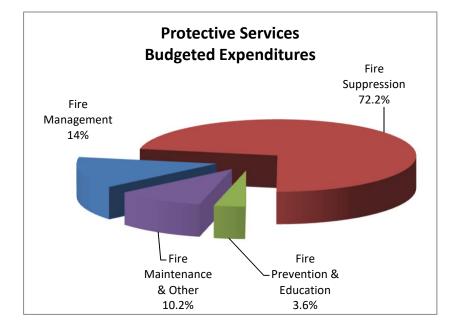
POLICING SERVICES

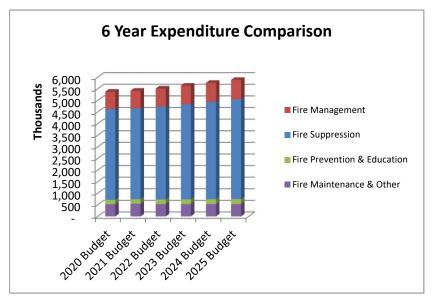
2021 Financial Plan

Fire Rescue Service



2021 Financial Plan





Cost Centre Description:

Our First Response Team consists of twenty (23) staff who maintain coverage twenty-four hours per day. This First Response Team backed up by a compliment of twenty-four paid-on-call firefighters provides for a five minute response time to any fire or medical emergency anywhere within the City of Langley boundaries.

In addition to our Emergency Response Programs, we have a Public Education and Fire Prevention Program under the direction of our Fire Prevention Officer. The FPO and our on-duty crews are out each and every day inspecting retail, commercial and industrial businesses within the City of Langley to ensure that when you enter into those premises as a customer or an employee, that you are operating under a fire safe environment. We also inspect all multi-family residential buildings to ensure safety for residents and visitors.



FIRE RESCUE SERVICE													
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budg					
Expenditures													
Fire Management	718,386	748,740	729,579	760,850	778,460	796,510	814,990	833,9					
Fire Suppression	3,165,581	3,908,540	3,311,412	3,912,170	4,003,210	4,099,800	4,198,830	4,300,3					
Fire Prevention & Education	174,094	190,500	166,483	195,010	199,630	204,360	209,220	214,1					
Fire Maintenance & Other	543,657	527,750	521,888	551,270	531,300	532,360	533,440	534,5					
Demontantal Adiustanta													
Departmental Adjustments	-	-	-	-	-	-	-						
Total Expenditures	\$ 4,601,718	\$ 5,375,530	\$ 4,729,362	\$ 5,419,300	- \$ 5,512,600	\$ 5,633,030	\$ 5,756,480	\$ 5,882,					
- ,	\$ 4,601,718	\$ 5,375,530	\$ 4,729,362	\$ 5,419,300	\$ 5,512,600	\$ 5,633,030	- \$ 5,756,480	\$ 5,882,9					
- ,		\$ 5,375,530 2020 Budget	\$ 4,729,362 2020 YTD				\$ 5,756,480 2024 Budget						

operating cost building								
Personnel & Benefits	\$ 3,895,056	\$ 4,673,350 5	\$ 4,065,864	\$ 4,682,520	\$ 4,806,960	\$ 4,926,380 \$	5,048,800 \$	5,174,230
Equipment	324	-	266	-	-	-	-	-
Contracted Services	274,226	283,660	266,966	292,250	287,750	287,750	287,750	287,750
Materials & Supplies	432,112	418,520	396,266	444,530	417,890	418,900	419,930	420,980
Total Operating Cost	\$ 4,601,718	\$ 5,375,530 \$	\$ 4,729,362	\$ 5,419,300	\$ 5,512,600	\$ 5,633,030 \$	5 5,756,480 \$	5,882,960

Staffing (F.T.E.'s)

Equipment

Fire Administration Personnel & Benefits

Contracted Services

Materials & Supplies

Fire Administration Total

FIRE ADMINISTRATION

2020 YTD

4.8

719,390

_

22,090

760,850

22,090

778,460

174

10,015

729,579

2020 Budget

4.8

721.650

5,000

22,090

748,740

Program Description: Fire Administration is responsible for administration and technical planning, organizing and directing fire fighting, fire prevention and fire fighter training. Other responsibilities include providing initial human resources support in hiring and promotions, budgeting for annual and future requirements, and managing the day to day response of the department. Management is also responsible for maintaining a functional fire fighting team consisting of career and Paid-on-call staff.

Output: The main source of expenditure for fire management is Personnel & Benefits which includes the following positions: Fire Chief, Depuy Fire Chief, Asst Fire Chief and an Administrative Assistant. Training is held as needed with the Fire Chiefs involved in Metro Vancouver and Provincial focus groups to stay current.

2019 Actual

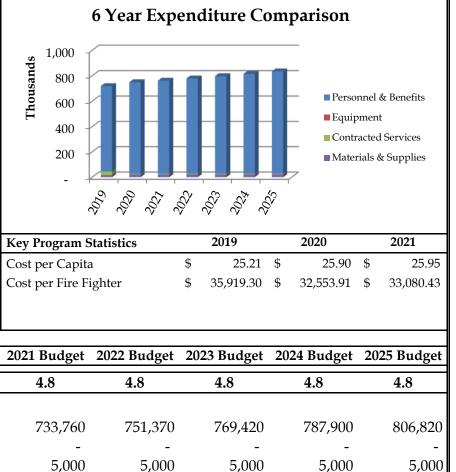
4.5

674,306

27,039

17,041

718,386



22,090

796,510

FIRE RESCUE SERVICES

22,090

814,990

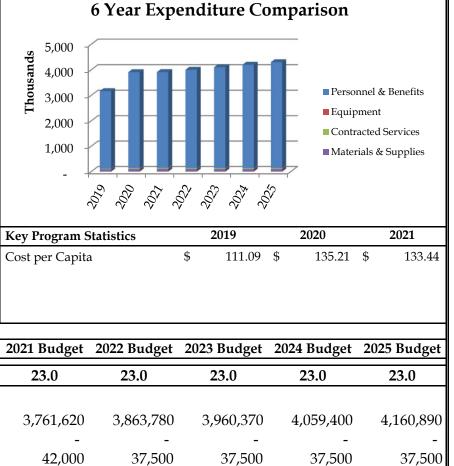
22,090

833,910

FIRE SUPPRESSION

<u>Program Description</u>: The suppression crews are responsible for providing an efficient and timely response to emergencies for residents of the City of Langley. In addition to fire suppression, these crews assist with pre-hospital emergencies, and maintain an aggressive fire inspection program of local commercial and retail businesses. This program includes career staff wages and benefits as well as paid-on-call training and alarm responses. Also included are the annual costs for dispatching by the Surrey Fire Dept.

Output: Service is provided by 4 crews which provide fire suppression service 24 hours a day 7 days a week. Crews work 2 days 2 nights. Each crew consists of 5 firefighters which provide the necessary requirements to do daily inspections, public safety lectures, train on shift to approved national standards. These firefighters respond to every emergency type and provide a 24 hrs day/ 7 days a week service to the community.



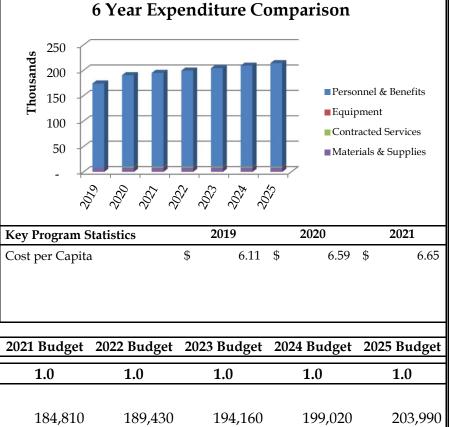
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	20.0	23.0	21.0	23.0	23.0	23.0	23.0	23.0
Fire Suppression								
Personnel & Benefits	3,054,380	3,769,110	3,180,892	3,761,620	3,863,780	3,960,370	4,059,400	4,160,890
Equipment	-	-	-	-	-	-	-	-
Contracted Services	23,402	37,500	45,435	42,000	37,500	37,500	37,500	37,500
Materials & Supplies	87,799	101,930	85,085	108,550	101,930	101,930	101,930	101,930
Fire Suppression Total	3,165,581	3,908,540	3,311,412	3,912,170	4,003,210	4,099,800	4,198,830	4,300,320

PREVENTION & EDUCATION

<u>Program Description</u>: This program provides funding for all fire prevention and public education programs; these include: inspections, school programs, community days, fire prevention week activities, and juvenile fire setter programs; the education component provides funding for developing standards, purchase of manuals and audio- visual training aids, administering exams and funding seminars. This program also provides for the Training .

Output: Program provides funding for one fire prevention officer Monday to Friday 8:30 - 4:30. Visits each Langley city school twice a year to conduct fire drills, safety lectures and teach children how to deal with fire. The Fire Prevention Officer conducts safety lectures to strata coucils, apartment blocks and the general public. This program and its materials give the Langley Firefighters a visable presence in the community and are found present at most community events.

2019 Actual 2020 Budget



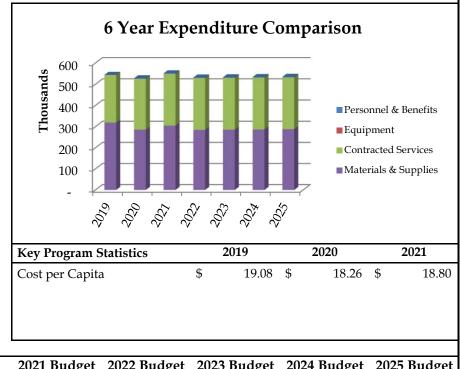
	-o-o Duuget	-0-0 -1-2					
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
166,315	180,300	164,711	184,810	189,430	194,160	199,020	203,990
-	-	-	-	-	-	-	-
-	1,400	70	1,400	1,400	1,400	1,400	1,400
7,779	8,800	1,702	8,800	8,800	8,800	8,800	8,800
174,094	190,500	166,483	195,010	199,630	204,360	209,220	214,190
	166,315 - - 7,779	1.0 1.0 166,315 180,300 - - - 1,400 7,779 8,800	1.0 1.0 1.0 166,315 180,300 164,711 - - - - 1,400 70 7,779 8,800 1,702	1.0 1.0 1.0 1.0 166,315 180,300 164,711 184,810 - - - - - 1,400 70 1,400 7,779 8,800 1,702 8,800	1.0 1.0 1.0 1.0 1.0 166,315 180,300 164,711 184,810 189,430 - - - - - - 1,400 70 1,400 1,400 7,779 8,800 1,702 8,800 8,800	1.0 1.0 1.0 1.0 1.0 1.0 1.0 166,315 180,300 164,711 184,810 189,430 194,160 - - - - - - - - 1,400 70 1,400 1,400 1,400 7,779 8,800 1,702 8,800 8,800 8,800	1.0 1.0

2020 YTD

FIRE MAINTENANCE & OTHER

Program Description: This program provides funding for the maintenance of grounds, building and equipment, as well as all office expenses. It also provides funding for the annual dispatch operations currently being provided by the City of Surrey.

Output:



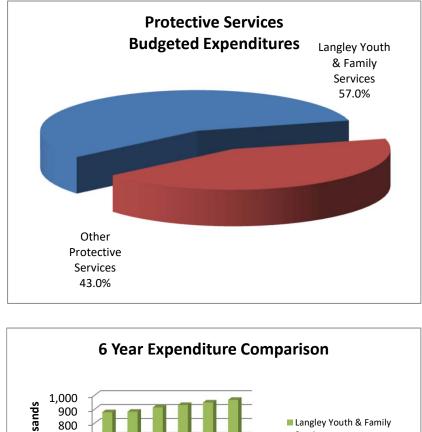
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Fire Maintenance & Other								
Personnel & Benefits	55	2,290	871	2,330	2,380	2,430	2,480	2,530
Equipment	324	-	266	-	-	-	-	-
Contracted Services	223,785	239,760	221,287	243,850	243,850	243,850	243,850	243,850
Materials & Supplies	319,493	285,700	299,464	305,090	285,070	286,080	287,110	288,160
Fire Maintenance & Other Total	543,657	527,750	521,888	551,270	531,300	532,360	533,440	534,540

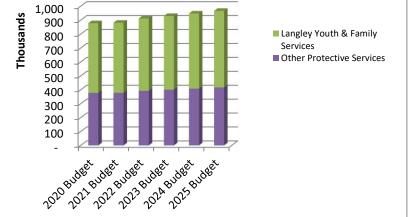
2021 Financial Plan

Other Protective Services



2021 Financial Plan





Cost Centre Description:

Other Protective Services provides funding for, Youth & Family Srevices, Emergency Planning, Victim/Witness Protection, Search and Rescue, Dog Control as well as Youth & Family Services.





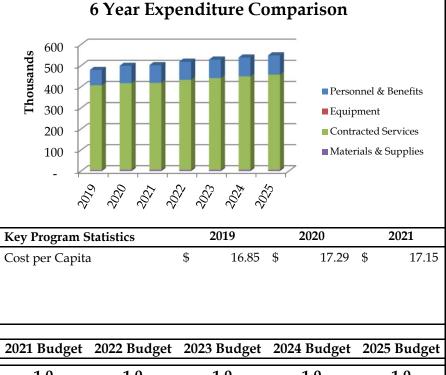


	201	9 Actual	202	20 Budget	202	20 YTD	202	1 Budget	2022	2 Budget	2023	Budget	2024	Budget	202	5 Budg
Expenditures																
Langley Youth & Family Services		480,160		499,715		468,074		502,750		518,890		528,690		538,670)	548,82
Other Protective Services		325,137		378,570		229,509		378,685		393,360		401,170		409,140)	417,2
Departmental Adjustments Total Expenditures	¢	(121) 805,176		- 878,285	¢	- 697,583	¢	- 881,435	ሰ	- 912,250	¢	- 929,860	¢	- 947,810		966,1
DEPT. BUDGET SUMMARY	201		202	20 Budget	202		202	0	2022	2 Budget	2023	ç	2024	ç	202	
Staffing (F.T.E.'s)	201	9 Actual 1.5	202	20 Budget	202	20 YTD 1.8	202	1 Budget 2.0	2022	2 Budget 2.0	2023	Budget	2024	Budget	202	5 Budg 2.0
Staffing (F.T.E.'s) Operating Cost Summary		1.5		2.0		1.8		2.0		2.0		2.0		2.0		2.0
Staffing (F.T.E.'s)	201 \$			0				U U		U		ç		ç		
Staffing (F.T.E.'s) Operating Cost Summary		1.5		2.0		1.8		2.0		2.0		2.0		2.0		2.0
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits		1.5 101,022		2.0		1.8		2.0		2.0		2.0		2.0	\$	2.0
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits Equipment		1.5 101,022 121		2.0 156,740		1.8 126,785		2.0 158,340		2.0 161,500		2.0 164,720		2.0 168,010	\$	2.0

LANGLEY YOUTH & FAMILY SERVICES

Program Description: The service is supplied to assist the RCMP in attempting to minimize the entry of youth into the criminal justice system. The mandate of the service is to: coordinate efforts between police, schools and other agencies; provide education and counseling to parents to gain control of their children; provide training and assistance to RCMP members to improve their effectiveness in deal with juveniles and family problems; assist in developing community programs to facilitate crime prevention; work with the school district to identify pre-delinquent behavior; in conjunction with the RCMP Crime Prevention Unit, set up programs aimed at crime prevention.

Output: This service has approximately 600 clients with 2000 client visits for counselling services made each year. The budget includes approximately 7,000 hours of counselling services.



	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Langley Youth & Family Services								
Personnel & Benefits	72,764	82,500	73,010	84,150	85,830	87,540	89,290	91,090
Equipment	-	-	-	-	-	-	-	-
Contracted Services	402,282	411,315	388,221	412,700	427,120	435,170	443,360	451,720
Materials & Supplies	5,114	5,900	6,843	5,900	5,940	5,980	6,020	6,060
Langley Youth & Family Services T	480,160	499,715	468,074	502,750	518,890	528,690	538,670	548,870

2021 Financial Plan

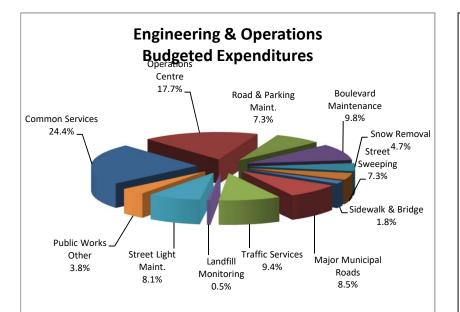
		OTHER PR	OTECTIV	E SERVICE	S			
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budge
Expenditures								
Dog Control	\$ 102,414	\$ 107,755	\$ 105,756	\$ 109,900	\$ 112,090	\$ 114,330	\$ 116,620	\$ 118,95
Emergency Planning	93,655	141,905	79,736	143,195	146,000	148,860	151,770	154,74
Search & Rescue	8,904	5,130	- 4,452	5,130	5,230	5,330	5,440	5,55
Victim/Witness Program	120,164		48,469		130,040			138,02
Fotal Expenditures	\$ 325,137	\$ 378,570	\$ 229,509	\$ 378,685	\$ 393,360	\$ 401,170	\$ 409,140	\$ 417,26
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budge
Staffing (F.T.E.'s)	2019 Actual 0.5	0	2020 YTD 0.8	Ŭ	Ŭ	Ŭ	2024 Budget 1.0	0
Staffing (F.T.E.'s)	2019 Actual 0.5	2020 Budget 1.0	2020 YTD 0.8	2021 Budget 1.0	2022 Budget 1.0	2023 Budget 1.0	2024 Budget 1.0	2025 Budge 1.0
Other Protective Services	0.5	1.0	0.8	1.0	1.0	1.0	1.0	1.0
Other Protective Services Personnel & Benefits		1.0		Ŭ	Ŭ	Ŭ	Ŭ	Ŭ
Other Protective Services Personnel & Benefits Equipment	0.5 28,258	1.0 74,240	0.8 53,775	1.0 74,190	1.0 75,670	1.0 77,180	1.0 78,720	1.0 80,29
Other Protective Services Personnel & Benefits	0.5	1.0 74,240	0.8	1.0	1.0	1.0	1.0	1.0

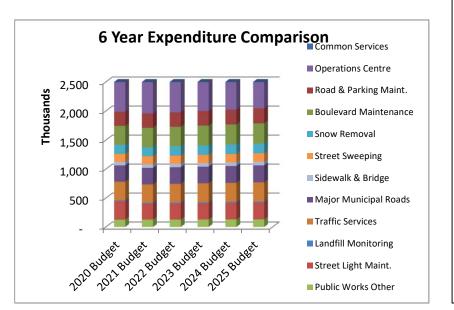
2021 Financial Plan

Engineering & Operations



2021 Financial Plan





Cost Centre Description:

The Engineering and Operations Department is responsible for the 'hidden' services that we have all come to rely on as part of our daily lives, whether at work or play. We strive to ensure that our infrastructure is planned and upgraded appropriately and timely to meet the current and future demands of the City; ensure that the roads and sidewalks are maintained in a safe condition to drive and walk on; ensure that our streetlights and traffic signals are properly maintained for safety and traffic flow reasons; ensure that the streets are swept regularly to remove dirt and debris; and ensure that the signage and lane markings are maintained to provide accurate and direct guidance to all road users.





2															
	019 Actual	202	20 Budget	2()20 YTD	202	1 Budget	202	22 Budget	202	3 Budget	2024	4 Budget	202	5 Budget
 Expenditures															
Common Services	\$ 760,770	\$	809,335	\$	769,030	\$	823,490	\$	838,630	\$	854,080	\$	869,840	\$	885,900
Operations Centre	571,059	1	590,580		550,423		600,020		610,200		620,580		631,160		641,940
Road & Parking Maint.	231,535		244,275		173,217		246,505		248,855		251,265		253,715		256,225
Boulevard Maintenance	301,304	:	326,370		260,342		330,790		335,300		339,900		344,600		349,390
Snow Removal	157,894	:	157,070		150,421		159,040		161,050		163,100		165,190		167,320
Street Sweeping	140,981		136,780		134,378		138,220		139,680		141,170		142,690		144,240
Sidewalk & Bridge	51,601		59,570		62,424		60,170		60,780		61,400		62,040		62,690
Major Municipal Roads	302,918		283,745		272,376		286,015		287,805		289,635		291,495		293,395
Traffic Services	311,578		320,910		290,043		318,630		321,880		325,190		328,560		331,990
Landfill Monitoring	15,391		17,650		15,710		18,070		18,180		18,290		18,400		18,510
Street Light Maint.	347,114	:	317,390		250,458		272,200		276,450		280,790		285,210		289,720
Public Works Other	120,780		126,920		80,465		127,950		129,010		130,080		131,170		132,270
Departmental Adjustments	(82,262)		(148,480)		-		(148,480)		(148,480)		(148,480)		(148,480)		(148,480)
Total Expenditures	\$ 3,230,663	\$	3,242,115	\$	3,009,287	\$	3,232,620	\$	3,279,340	\$	3,327,000	\$	3,375,590	\$	3,425,110
DEPT. BUDGET SUMMARY 2	019 Actual	202	20 Budget	20)20 YTD	202	1 Budget	202	22 Budget	202	3 Budget	2024	4 Budget	202	5 Budget
Staffing (F.T.E.'s)	17.9		19.2		17.4		19.2		19.2		19.2		19.2		19.2
Operating Cost Summary															
	6 1,826,557	\$	2,031,165	\$	1,798,748	\$	2,072,900	\$	2,114,390	\$	2,156,700	\$	2,199,850	\$	2,243,820
Equipment	138,106		127,920		236,669		127,920		127,920		127,920		127,920		127,920
Contracted Services	573,750		567,105		525,890		567,105		567,105		567,105		567,105		567,105
Materials & Supplies	692,250		515,925		447,980		464,695		469,925		475,275		480,715		486,265
Total Operating Cost	5 3,230,663	\$	3,242,115	\$	3,009,287	\$	3,232,620	\$	3,279,340	\$	3,327,000	\$	3,375,590	\$	3,425,110

Staffing (F.T.E.'s)

Common Services

Equipment

Personnel & Benefits

Contracted Services

Materials & Supplies

Common Services Total

COMMON SERVICES

Program Description: This program provides engineering administration and management for various functions and activities within the Engineering and Operations Department.

Output: Provides office management and support services including record keeping, and work order controls. Performs survey work and inspection services, prepares engineering studies, ensures City maps are accurate and up to date, prepares conceptual designs and cost estimates for projects, performs capital project management, provides engineering review for all building and rezoning applications and permits.

2019 Actual

5.9

687,496

18,900

26,558

27,816

760,770

2020 Budget

6.2

737,225

12,250

26,910

32,950

809,335

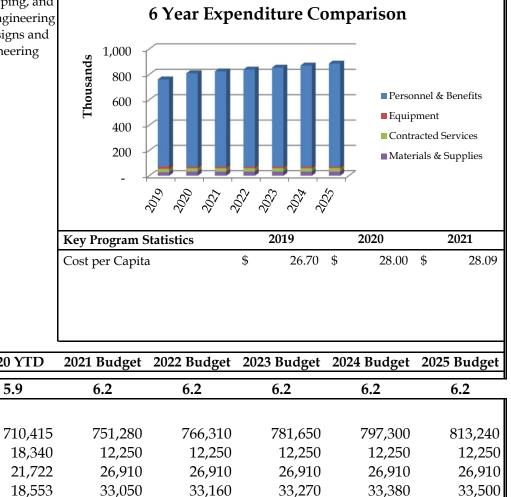
2020 YTD

5.9

769,030

823,490

838,630



854,080

869,840

885,900

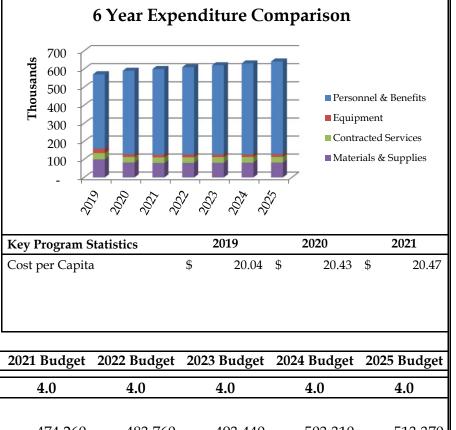
OPERATIONS CENTRE

Program Description: To provide for the day to day cost of operating the Operations Centre including the cost of the Buyer/Storeskeeper and partial salaries of management and shop labour. Also included in this program are ancillary costs such as hydro, gas, telephone, janitorial services, and supplies.

<u>Output:</u> The Operations Centre provides an area to store the maintenance machinery, some water and sewer appurtenances, road salt and sand, and construction aggregate materials, all of which form an essential part of the overall maintenance of the city.

2019 Actual

2020 Budget



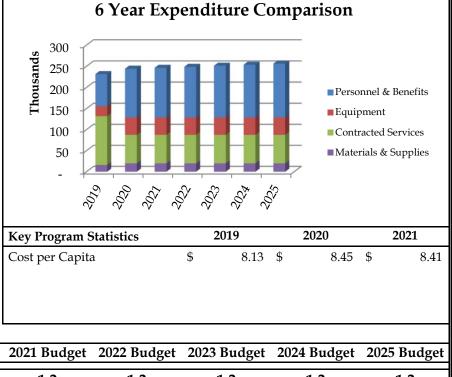
	2019 //(((uu)	2020 Duuget		2021 Duuget	Loll Duuget	2020 Duuget	2021 Duuget	2020 Duuget
Staffing (F.T.E.'s)	3.8	4.0	3.8	4.0	4.0	4.0	4.0	4.0
Operations Centre								
Personnel & Benefits	411,983	461,930	418,641	474,260	483,760	493,440	503,310	513,370
Equipment	24,090	14,690	27,762	14,690	14,690	14,690	14,690	14,690
Contracted Services	34,423	30,940	18,820	30,940	30,940	30,940	30,940	30,940
Materials & Supplies	100,563	83,020	85,200	80,130	80,810	81,510	82,220	82,940
Operations Centre Total	571,059	590,580	550,423	600,020	610,200	620,580	631,160	641,940

2020 YTD

ROAD & PARKING MAINT.

Program Description: The Road and Parking Maintenance Program includes the maintenance of the road network and parking lot areas to ensure the safe and effective movement of traffic within our city.

Output: To ensure vehicles can operate safely while travelling within the city it is necessary for all roads to be structurally sound and free of defects. Some of the strategies that contribute to the road maintenance program include pot-hole repairs, crack sealing, lane grading, shoulder grading, shoulder gravelling, slot grinding and patching, and milling and paving. As well as addressing safety concerns a soundly designed road and parking lot maintenance program can extend the useful service life of some of the pavements, thus delaying capital costs needed for replacement.



2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
0.8	1.2	0.6	1.2	1.2	1.2	1.2	1.2
75,895	115,450	50,847	117,680	120,030	122,440	124,890	127,400
23,564	41,280	13,900	41,280	41,280	41,280	41,280	41,280
116,068	67,745	91,418	67,745	67,745	67,745	67,745	67,745
16,008	19,800	17,052	19,800	19,800	19,800	19,800	19,800
231,535	244,275	173,217	246,505	248,855	251,265	253,715	256,225
	0.8 75,895 23,564 116,068 16,008	0.8 1.2 75,895 115,450 23,564 41,280 116,068 67,745 16,008 19,800	0.8 1.2 0.6 75,895 115,450 50,847 23,564 41,280 13,900 116,068 67,745 91,418 16,008 19,800 17,052	0.8 1.2 0.6 1.2 75,895 115,450 50,847 117,680 23,564 41,280 13,900 41,280 116,068 67,745 91,418 67,745 16,008 19,800 17,052 19,800	0.8 1.2 0.6 1.2 1.2 75,895 115,450 50,847 117,680 120,030 23,564 41,280 13,900 41,280 41,280 116,068 67,745 91,418 67,745 67,745 16,008 19,800 17,052 19,800 19,800	0.8 1.2 0.6 1.2 1.2 1.2 75,895 115,450 50,847 117,680 120,030 122,440 23,564 41,280 13,900 41,280 41,280 41,280 116,068 67,745 91,418 67,745 67,745 67,745 16,008 19,800 17,052 19,800 19,800 19,800	0.8 1.2 0.6 1.2 1.2 1.2 1.2 1.2 75,895 115,450 50,847 117,680 120,030 122,440 124,890 23,564 41,280 13,900 41,280 41,280 41,280 41,280 116,068 67,745 91,418 67,745 67,745 67,745 67,745 16,008 19,800 17,052 19,800 19,800 19,800 19,800

Staffing (F.T.E.'s)

Equipment

Boulevard Maintenance Personnel & Benefits

Contracted Services

Materials & Supplies

Boulevard Maintenance Total

BOULEVARD MAINTENANCE

Program Description: The Boulevard Maintenance Program includes the removal of debris, unwanted vegetation, filling of depressions, repairs to curbs and gutters, and suppression of dust.

Output: Routine maintenance to boulevards contributes to the overall aesthetic appearance of the city and sets an example for our businesses and residents to follow. Addressing specific shortcomings within the boulevards demonstrates due diligence on our part respecting claims from accidents.

2020 Budget

2.4

221,240

40,970

61,160

326,370

3,000

2.0

2019 Actual

2.5

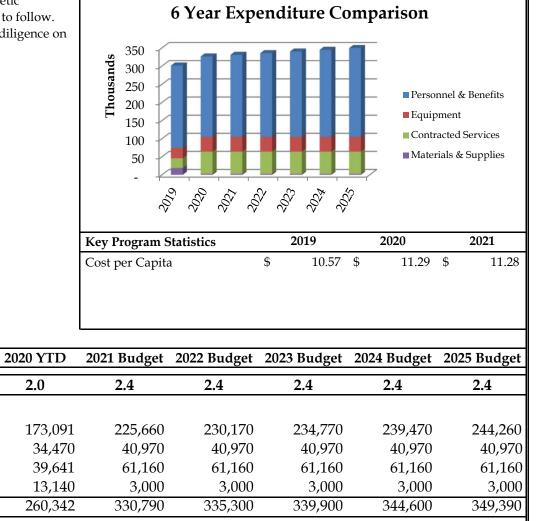
226,655

29,144

26,499

19,006

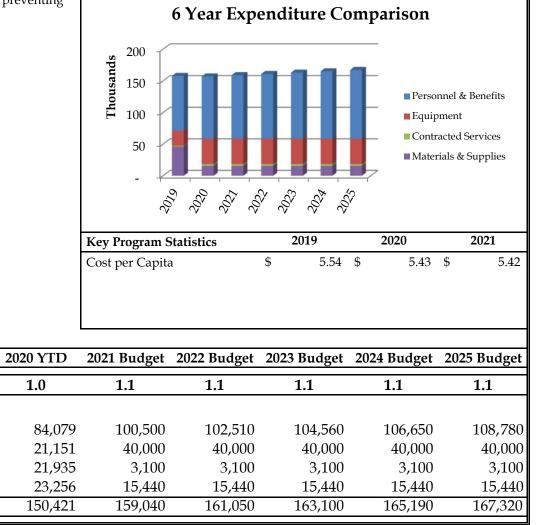
301,304



SNOW REMOVAL

Program Description: The Snow Removal Program includes the salting and sanding of every street within the city during a snow event. As well as ensuring our residents can move safely within the city it also demonstrates our commitment to them to provide a level of service that is superior to the other lower mainland municipalities.

Output: The intent of the Snow Removal Program is to keep the snow from preventing our residents from the free and safe movement within our city.



Staffing (F.T.E.'s)	1.0	1.1	1.0	1.1	1.1	1.1	1.1	1.1
Snow Removal								
Personnel & Benefits	86,437	98,530	84,079	100,500	102,510	104,560	106,650	108,780
Equipment	23,845	40,000	21,151	40,000	40,000	40,000	40,000	40,000
Contracted Services	1,250	3,100	21,935	3,100	3,100	3,100	3,100	3,100
Materials & Supplies	46,362	15,440	23,256	15,440	15,440	15,440	15,440	15,440
Snow Removal Total	157,894	157,070	150,421	159,040	161,050	163,100	165,190	167,320

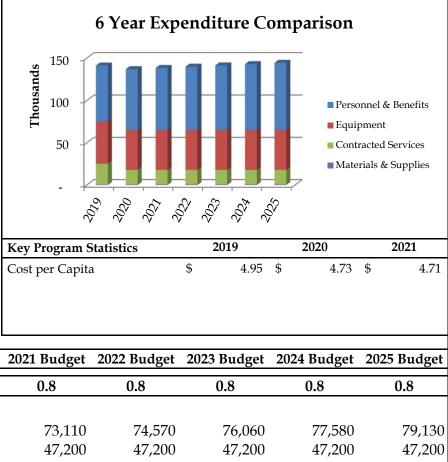
2020 Budget

2019 Actual

STREET SWEEPING

Program Description: The Street Sweeping Program, which includes the sweeping of the primary streets in the downtown core 3 days per week, the sweeping of the secondary streets such as 200th and 208th every 10 days, the sweeping of the residential streets on a semi-annual basis, the collection of litter, and the emptying of the garbage containers contributes to the overall aesthetic appearance of the city. A regular sweeping program also shows that we are being diligent with respect to eliminating some of the possible causes of accidents. As well, because the sweeper operates on an early morning shift it allows us to be aware of and react to conditions such as ice and snow or infrastructure failure prior to the morning rush.

<u>Output:</u> To ensure the streets are clean, free of debris, the garbage bins are emptied routinely, and litter is picked up on a daily basis.



		0		0	0	0	Ū.	<u> </u>
Staffing (F.T.E.'s)	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Street Sweeping								
Personnel & Benefits	65,677	71,670	68,621	73,110	74,570	76,060	77,580	79,130
Equipment	50,134	47,200	53,170	47,200	47,200	47,200	47,200	47,200
Contracted Services	24,492	16,910	8,667	16,910	16,910	16,910	16,910	16,910
Materials & Supplies	678	1,000	3,920	1,000	1,000	1,000	1,000	1,000
Street Sweeping Total	140,981	136,780	134,378	138,220	139,680	141,170	142,690	144,240

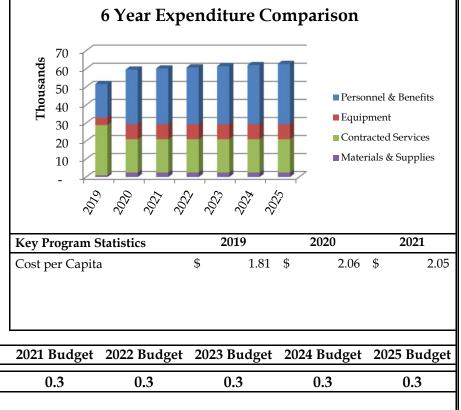
2020 YTD

2019 Actual 2020 Budget

SIDEWALK & BRIDGE

<u>Program Description</u>: Sidewalk and bridge maintenance includes undertaking the repairs necessary to remedy trip hazards when identified by the public, sidewalk panel replacement due to excessive cracking or other failure, minor repairs to bridges, repairs to handrails, and installation and repair of wheel chair letdowns and other related infrastructure components.

<u>Output:</u> Properly maintained sidewalks and bridges allow for the free and safe movement of pedestrian and vehicle traffic throughout the city.

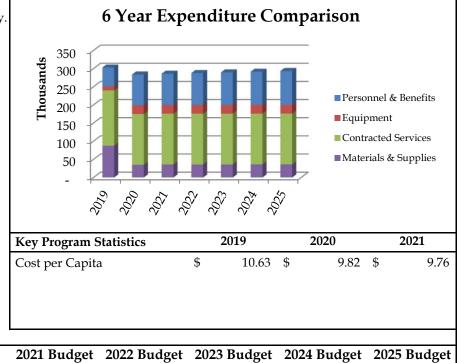


	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.2	0.3	0.2	0.3	0.3	0.3	0.3	0.3
Sidewalk & Bridge								
Personnel & Benefits	18,618	30,170	20,056	30,770	31,380	32,000	32,640	33,290
Equipment	4,138	8,400	4,226	8,400	8,400	8,400	8,400	8,400
Contracted Services	27,859	18,500	32,991	18,500	18,500	18,500	18,500	18,500
Materials & Supplies	986	2,500	5,151	2,500	2,500	2,500	2,500	2,500
Sidewalk & Bridge Total	51,601	59,570	62,424	60,170	60,780	61,400	62,040	62,690

MAJOR MUNICIPAL ROADS

Program Description: Some of the services included in the Major Municipal Roads Program are road milling and paving, asphalt patching, snow removal, boulevard maintenance, curb and gutter repairs, crack sealing, minor bridge repairs, and repairs to sidewalks. Roads included in the program include 200 St, Fraser Hwy (West Municipal border to 203ST), Fraser Hwy (Langley Bypass to Municipal border), portions of Mufford Crescent, 203 Street, from Fraser Highway to Logan Avenue and the 204 St Overpass. Funding to maintain these roads is provided from Translink based on lane Km.

<u>Output:</u> An effective maintenance program will help ensure the safe and effective movement of pedestrian, pedestrian handicapped, and vehicle traffic throughout the city.

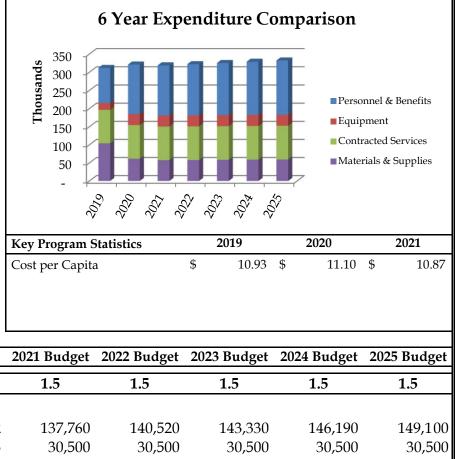


Staffing (F.T.E.'s) 0.7 0.9	t 2025 Budget
Major Municipal Roads	0.9
Personnel & Benefits 51,738 84,630 80,580 86,080 87,810 89,570 91,360 93) 93,190
Equipment 11,308 24,160 24,575 24,160 24,160 24,160 24,160 24,160 24) 24,160
Contracted Services 152,107 139,860 104,099 139,860 139,860 139,860 139,860 139,860 139) 139,860
Materials & Supplies 87,765 35,095 63,122 35,915 35,975 36,045 36,115 36	5 36,185
Major Municipal Roads Total 302,918 283,745 272,376 286,015 287,805 289,635 291,495 293	5 293 <i>,</i> 395

TRAFFIC SERVICES

Program Description: The Traffic Services Program includes the maintenance of all traffic control devices, street signs, lane marking, curb painting, and crosswalk marking. The proper operation of traffic control devices enables traffic to travel within the city in a safe and expeditious manner. Signs are maintained to ensure they properly display information and are visible in all weather conditions. Curb marking is routinely repainted to discourage parking in front of fire hydrants or in proximity to stop signs. Routine crosswalk marking painting is required to facilitate the safe crossing of roads by pedestrians.

<u>Output:</u> To enable the safe and effective movement of vehicular, pedestrian, and pedestrian handicapped traffic throughout the city.



Staffing (F.T.E.'s)	1.2	1.5	1.2	1.5	1.5	1.5	1.5	1.5
Traffic Services								
Personnel & Benefits	96,279	136,020	93,932	137,760	140,520	143,330	146,190	149,100
Equipment	18,802	30,500	22,153	30,500	30,500	30,500	30,500	30,500
Contracted Services	92,554	92,970	117,717	92,970	92,970	92,970	92,970	92,970
Materials & Supplies	103,943	61,420	56,241	57,400	57,890	58,390	58,900	59,420
Traffic Services Total	311,578	320,910	290,043	318,630	321,880	325,190	328,560	331,990

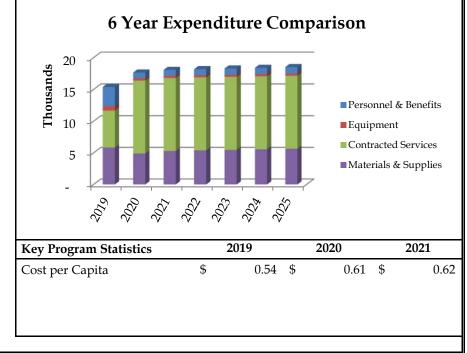
2020 YTD

2019 Actual 2020 Budget

LANDFILL MONITORING

Program Description: The city is required to monitor the groundwater leachage levels from the old landfill site. It is tested monthly for organic constituents, dissolved metals, inorganic nonmetallics, and trace metals. Although the samples are collected and submitted by city staff the testing is conducted by a private laboratory.

<u>Output:</u> To meet the Provincial requirements the Landfill Monitoring program is essential to our operation.

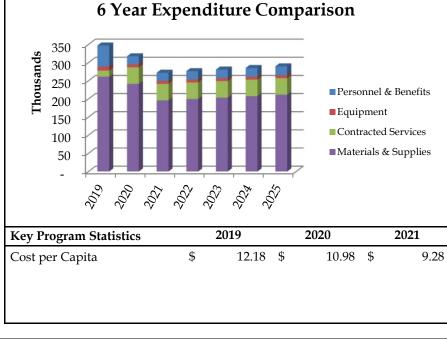


2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
3,009	900	2,216	920	940	960	980	1,000
700	350	228	350	350	350	350	350
5,841	11,500	9,568	11,500	11,500	11,500	11,500	11,500
5,841	4,900	3,698	5,300	5,390	5,480	5 , 570	5,660
15,391	17,650	15,710	18,070	18,180	18,290	18,400	18,510
	0.1 3,009 700 5,841 5,841	0.1 0.1 3,009 900 700 350 5,841 11,500 5,841 4,900	0.1 0.1 0.1 3,009 900 2,216 700 350 228 5,841 11,500 9,568 5,841 4,900 3,698	0.1 0.1 0.1 0.1 3,009 900 2,216 920 700 350 228 350 5,841 11,500 9,568 11,500 5,841 4,900 3,698 5,300	0.1 0.1 0.1 0.1 0.1 3,009 900 2,216 920 940 700 350 228 350 350 5,841 11,500 9,568 11,500 11,500 5,841 4,900 3,698 5,300 5,390	0.1 0.1 0.1 0.1 0.1 0.1 3,009 900 2,216 920 940 960 700 350 228 350 350 350 5,841 11,500 9,568 11,500 11,500 11,500 5,841 4,900 3,698 5,300 5,390 5,480	0.1 0.1 0.1 0.1 0.1 0.1 0.1 3,009 900 2,216 920 940 960 980 700 350 228 350 350 350 350 5,841 11,500 9,568 11,500 11,500 11,500 11,500 5,841 4,900 3,698 5,300 5,390 5,480 5,570

STREET LIGHT MAINT.

Program Description: The Street Light Maintenance Program includes the replacement of street light bulbs, poles, ballast, and light heads to ensure adequate levels of illumination throughout the city.

<u>Output</u>: A properly designed and executed street light program will ensure the streets and sidewalks are adequately illuminated so that our residents can safely navigate the streets and sidewalks after dark

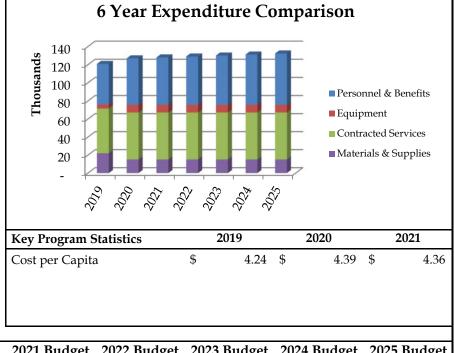


	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.5	0.2	0.4	0.2	0.2	0.2	0.2	0.2
Street Light Maint.								
Personnel & Benefits	58,095	22,220	47,927	22,670	23,120	23,580	24,050	24,530
Equipment	11,205	8,000	9,332	8,000	8,000	8,000	8,000	8,000
Contracted Services	16,554	45,530	47,697	45,530	45,530	45,530	45,530	45,530
Materials & Supplies	261,260	241,640	145,502	196,000	199,800	203,680	207,630	211,660
Street Light Maint. Total	347,114	317,390	250,458	272,200	276,450	280,790	285,210	289,720

PUBLIC WORKS OTHER

Program Description: The Public Works Other program includes the training of staff so that they meet the current standards respecting safety and system operation, the supply of safety equipment necessary to perform their duties, the repair to city owned property damaged by vandalism, the installation of banners and signs for non-profit organizations, the maintenance of the city bus shelters, fence repairs, and the testing of our potable water as required in the Drinking Water Protection Act.

<u>Output:</u> This program helps to ensure we are meeting all regulatory requirements and that our staff are performing their duties in a safe and healthy environment.



	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Public Works Other								
Personnel & Benefits	44,675	51,180	48,343	52,210	53,270	54,340	55,430	56,530
Equipment	4,538	8,600	7,362	8,600	8,600	8,600	8,600	8,600
Contracted Services	49,545	51,980	11,615	51,980	51,980	51,980	51,980	51,980
Materials & Supplies	22,022	15,160	13,145	15,160	15,160	15,160	15,160	15,160
Public Works Other Total	120,780	126,920	80,465	127,950	129,010	130,080	131,170	132,270

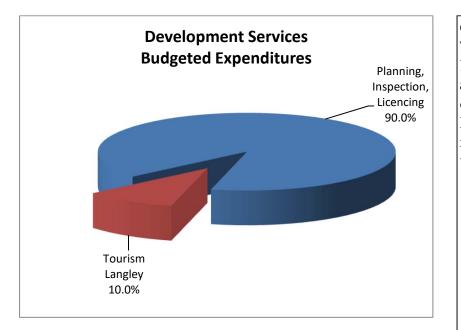
2021 Financial Plan

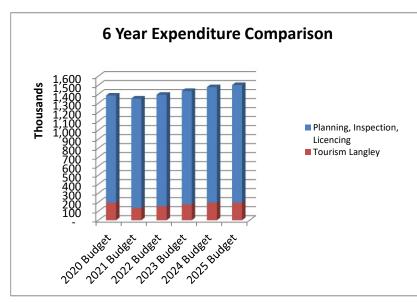
Development Services



DEV. SERVICES AND ECONOMIC DEVELOPMENT

2021 Financial Plan

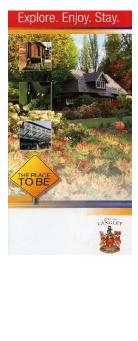




Cost Centre Description:

The Development Services Department (Planning, Building, Business Licence) is responsible for the management and operation of the following activities: 1)Development Application Processing: to ensure development applications comply with City bylaws, policies, and Provincial regulations. 2) Long Range Planning: including research, formulation of strategies and concepts which eventually are reflected in the Official Community Plan. 3) Special Project Planning.





DEV. SERVICES AND ECONOMIC DEVELOPMENT

	20	19 Actual	20	20 Budget	20	020 YTD	202	1 Budget	202	22 Budget	202	3 Budget	202	4 Budget	202	25 Budg
Expenditures																
Planning, Inspection, Licencing	\$	_,,				958,346	\$	1,215,720	\$	1,237,490	\$	1,259,700	\$	1,282,350		
Tourism Langley		215,268		195,270		83,664		135,270		155,270		175,270		195,270		195,2
Departmental Adjustments Total Expenditures	¢	(8,466	/	(7,840)		- 1,042,010	\$	(7,840) 1,343,150	\$	(7,840) 1,384,920	\$	(7,840)	\$	(7,840) 1,469,780		(7,84
DEPT. BUDGET SUMMARY	202	19 Actual	20	20 Budget	20	020 YTD	202	1 Budget	202	22 Budget	202	3 Budget	202	4 Budget	202	25 Budg
DEPT. BUDGET SUMMARY Staffing (F.T.E.'s)	201	19 Actual 7.9	20	20 Budget 8.2	2(020 YTD 6.5	202	21 Budget 8.2	202	22 Budget 8.2	202	3 Budget 8.2	202	4 Budget 8.2	202	25 Budg 8.2
Staffing (F.T.E.'s)	201		20	0	20		202	0	202	0	202	0	202	0	202	
Staffing (F.T.E.'s)	20:			0		6.5		8.2		0		0		8.2		8.2
Staffing (F.T.E.'s) Operating Cost Summary		7.9	\$	8.2		6.5		8.2		8.2		8.2		8.2		8.2
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits		7.9 983,876	\$	8.2 1,057,915		6.5 901,581		8.2 1,084,320		8.2		8.2 1,128,120		8.2 1,150,670		8.2 1,173,7 11,7
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits Equipment		7.9 983,876 14,214	\$	8.2 1,057,915 11,760		6.5 901,581 21,840		8.2 1,084,320 11,760		8.2 1,106,000 11,760		8.2 1,128,120 11,760		8.2 1,150,670 11,760		

DEV. SERVICES AND ECONOMIC DEVELOPMENT

Staffing (F.T.E.'s)

Equipment

Personnel & Benefits

Contracted Services

Materials & Supplies

Planning, Inspection, Licencing

Planning, Inspection, Licencing Tot

PLANNING, INSPECTION, LICENCING

Program Description: This program supplies services related to the planning and development of the City. The program's activities are directed in four main areas: Community Planning; Building Inspection, Permits and Licenses.

2020 Budget

8.2

1,057,915

19,600

20,000

91,800

1,189,315

6.5

958,346

1,215,720

1,237,490

Output: The Department is responsible for providing professional planning advice to Council including the preparation of the Official Community Plan (OCP) and other planning policy documents. The Department is also responsible for processing a variety of development applications to ensure effective land-use planning and conformance with regulatory bylaws, policies and legislation, including: OCP Amendments, Zoning Bylaw Amendments, Development Permits, Development Variance Permits, Subdivisions, Land Use Contract Amendments, Building Permits, Plumbing Permits and Sign Permits. In addition, the Department is responsible for Business Licensing to ensure compliance with City bylaws as well as provincial standards and legislation.

2019 Actual

7.9

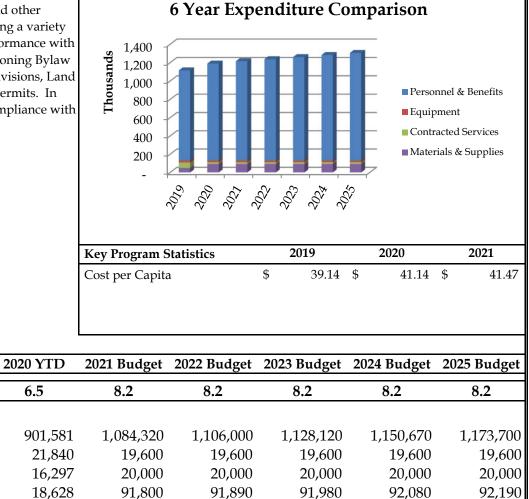
983,876

22,680

58,709

49,933

1,115,198



1,259,700

DEVELOPMENT SERVICES

1,282,350

1,305,490

Staffing (F.T.E.'s)

Equipment

Tourism Promotion Personnel & Benefits

Contracted Services

Materials & Supplies **Tourism Promotion Total**

TOURISM PROMOTION

2020 Budget

0.0

195,270

195,270

0.0

83,664

135,270

155,270

2019 Actual

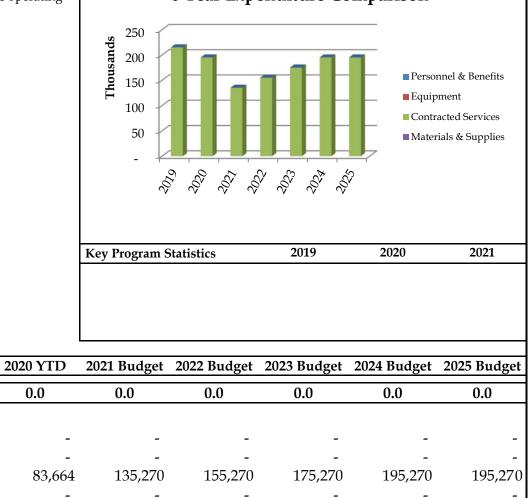
0.0

215,268

215,268

Program Description: This program provides the funding for an annual allocation to Discover Langley City which provides tourism and promotion services to the City.

Output: The City of Langley's commitment to fund the Discover Langley City is limited to reallocating the revenue from the City's 2% Hotel Tax Revenue and a base operating fee.



175,270

6 Year Expenditure Comparison

DEVELOPMENT SERVICES

195,270

195,270

2021 Financial Plan

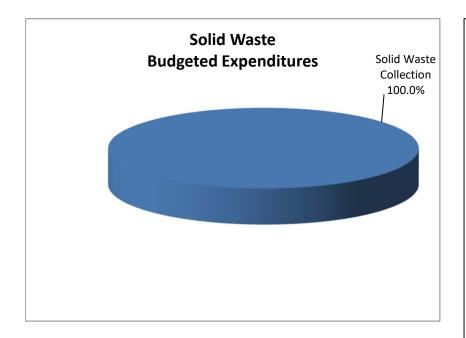
Solid Waste

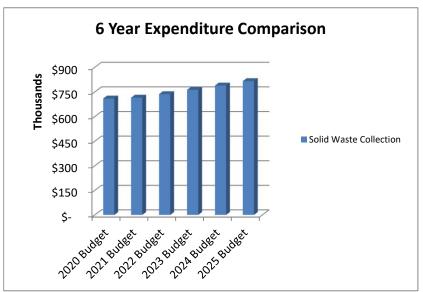


SOLID WASTE

2021 Financial Plan

Langley City





Cost Centre Description:

The City strives to provide reliable bi-weekly garbage and weekly curbside green wate collection and disposal services to the residents of the City. The curbside greenwaste collection program offers our residents an environmental friendly alternative to dispose their greenwaste while reducing the cost of garbage disposal. The City also provides 4 large items to be picked up throughout the year.



	201	9 Actual	202	0 Budget	202	20 YTD	2021	Budget	2022	Budget	2023	Budget	2024	Budget	2025	5 Budge
Expenditures																
Solid Waste Collection Departmental Adjustments	\$	683,060	\$	709,610	\$	637,018	\$	715,160	\$	736,470	\$	762,430	\$	788,900		815,86
Total Expenditures	\$	683,060	\$	709,610	\$	637,018	\$	- 715,160	\$	736,470	\$	762,430	\$	- 788,900		815,8
DEPT. BUDGET SUMMARY	201	9 Actual	202	0 Budget	202	20 YTD	2021	Budget	2022	Budget	2023	Budget	2024	l Budget	2023	5 Budge
DEPT. BUDGET SUMMARY Staffing (F.T.E.'s)	201	9 Actual 0.2	202	0 Budget	202	20 YTD 0.2	2021	Budget		Budget		Budget	2024	Budget	2025	5 Budge 0.2
	201		202	0	202		2021			-		-	2024		2025	-
Staffing (F.T.E.'s)	201 \$			0						-		-				0.2
Staffing (F.T.E.'s) Operating Cost Summary		0.2		0.2		0.2		0.2		0.2		0.2		0.2		-
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits		0.2		0.2 19,960		0.2		0.2 20,360		0.2 20,770		0.2 21,180		0.2 21,610		0.2 22,05 1,00
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits Equipment		0.2 19,999	\$	0.2 19,960 1,000		0.2 17,123		0.2 20,360 1,000		0.2 20,770 1,000		0.2 21,180 1,000		0.2 21,610 1,000		0.2 22,05

SOLID WASTE

SOLID WASTE COLLECTION Program Description: Provision for City contractors to collect garbage from the City's residential users on a bi-weekly basis and green watse collection on a weekly basis. This program also provides funding for the large item pickup available to residences up to 4 times per year. **Output:** To maintain garbage collection for approximately 3388 single family homes on a **6** Year Expenditure Comparison two can/bag limit every two weeks. Residential Strata units and Commercial users are responsible for their own garbage disposal. 1,000 Thousands 800 Personnel & Benefits 600 Equipment 400 Contracted Services 200 Materials & Supplies 010 602 \$ \$ 2021 2025 2019 2020 2021 **Key Program Statistics** 23.97 \$ Cost per Capita \$ 24.55 \$ 24.39 2019 Actual 2020 Budget 2020 YTD 2021 Budget 2022 Budget 2023 Budget 2024 Budget 2025 Budget Staffing (F.T.E.'s) 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 Solid Waste Collection 17,123 20,360 Personnel & Benefits 19,999 19,960 20,770 21,180 21,610 22,050 1,000 1,000 1,000 1,000 1,000 1,000 Equipment _ **Contracted Services** 643,801 683,650 619,895 688,800 709,700 735,250 761,290 787,810 Materials & Supplies 19,260 5,000 5,000 5,000 5,000 5,000 5,000 _ Solid Waste Collection Total 683,060 637,018 715,160 762,430 788,900 709,610 736,470 815,860

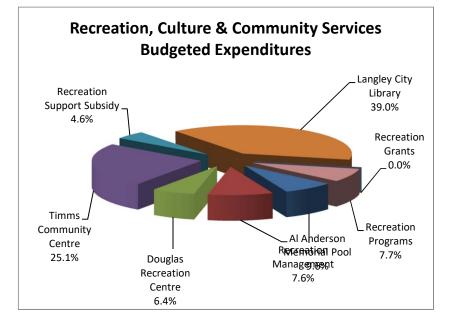
GARBAGE AND RECYCLING

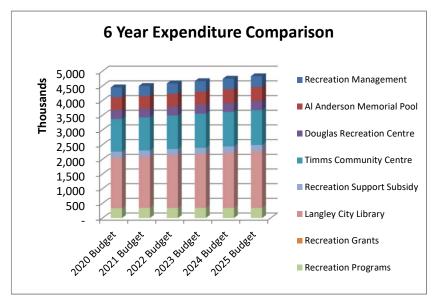
2021 Financial Plan

Recreation, Culture & Community Services



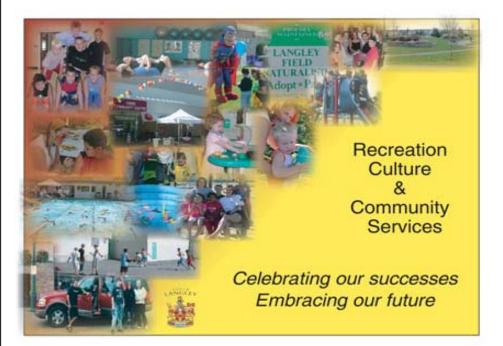
2021 Financial Plan





Cost Centre Description:

The Recreation, Culture and Community Services Department strives to provide leisure opportunities for all the citizens of the City; to encourage community pride; to promote a sense of community belonging; to promote a sense of self-worth; to encourage family development; and to develop healthy lifestyles through active living and healthy life choices. We strive to create unique and enjoyable programs in as wide a range of activities as possible.



	20	19 Actual	2020 B	Budget	2020 YTD	202	1 Budget	202	22 Budget	202	23 Budget	202	24 Budget	202	5 Budge
Expenditures															
Recreation Management	\$	307,243	\$ 3	335,545	\$ 288,521	\$	341,635	\$	347,825	\$	354,135	\$	360,575	\$	367,13
Al Anderson Memorial Pool		393,085	4	433,440	165,810		433,680		441,700		449,880		458,220		466,7
Douglas Recreation Centre		265,644		305,315	262,037		287,950		294,270		300,720		307,300		314,0
Timms Community Centre		952,217		112,405	675,340		1,129,920		1,144,960		1,160,300		1,175,960		1,191,9
Recreation Support Subsidy		206,140		206,140	206,140		206,140		206,140		206,140		206,140		206,1
Langley City Library		1,652,229	1,7	724,975	1,583,547		1,752,425		1,801,385		1,845,245		1,890,425		1,936,9
Recreation Grants		2,033		500	-		500		460		420		380		3
Recreation Programs		358,862	3	332,415	308,301		344,160		344,560		344,960		345,370		345,8
Departmental Adjustments		(92)	<u>ф</u> 4 4	(250)	- \$ 3,489,696	φ.	(250) 4,496,160	\$	(250)	\$	(250) 4,661,550	\$	(250)	φ.	(25)
Total Expenditures	\$	4,137,361	Φ 4,4	450,485	\$ 3, <u>+</u> 83,090	Ψ	4,490,100	Ŷ	4,301,030	Ŷ	1,001,000	Ψ	, , -		,,
-	\$														
DEPT. BUDGET SUMMARY	\$ 20	19 Actual	2020 B	Budget	2020 YTD		1 Budget		22 Budget		23 Budget		24 Budget		25 Budg
	\$ 20			Budget											
DEPT. BUDGET SUMMARY	\$ 20	19 Actual	2020 B	Budget	2020 YTD		1 Budget		22 Budget		23 Budget		24 Budget		25 Budg
DEPT. BUDGET SUMMARY Staffing (F.T.E.'s)	\$ 20	19 Actual	2020 B 33	Budget	2020 YTD		1 Budget		22 Budget		23 Budget		24 Budget		25 Budg
DEPT. BUDGET SUMMARY Staffing (F.T.E.'s) Operating Cost Summary	\$	19 Actual 36.0	2020 B 33 (84	Budget 3.8	2020 YTD 22.5 (348,655)	202	21 Budget 33.6	202	22 Budget 33.6	202	23 Budget 33.6	202	24 Budget 33.6	202	25 Budg 33.6 (946,91
DEPT. BUDGET SUMMARY Staffing (F.T.E.'s) Operating Cost Summary Program Revenues	\$	19 Actual 36.0 (930,623)	2020 B 33 (84	Budget 3.8 86,890)	2020 YTD 22.5 (348,655)	202	21 Budget 33.6 (886,890)	202	22 Budget 33.6 (901,460)	202	23 Budget 33.6 (916,320)	202	24 Budget 33.6 (931,450)	202	25 Budg 33.6 (946,91 2,656,1
DEPT. BUDGET SUMMARY Staffing (F.T.E.'s) Operating Cost Summary Program Revenues Personnel & Benefits	\$ 20 \$	19 Actual 36.0 (930,623) 2,275,603	2020 B 33 (8 \$ 2,4	Sudget 3.8 86,890) 428,845	2020 YTD 22.5 (348,655) \$ 1,494,823	202	21 Budget 33.6 (886,890) 2,453,860	202	22 Budget 33.6 (901,460) 2,502,950	202	23 Budget 33.6 (916,320) 2,553,020	202	24 Budget 33.6 (931,450) 2,604,090	202	25 Budg 33.6
DEPT. BUDGET SUMMARY Staffing (F.T.E.'s) Operating Cost Summary Program Revenues Personnel & Benefits Equipment	\$	19 Actual 36.0 (930,623) 2,275,603 154	2020 B 33 (84 \$ 2,4 2,5	Budget 3.8 86,890) 128,845 1,570	2020 YTD 22.5 \$ (348,655) \$ 1,494,823 746	202	21 Budget 33.6 (886,890) 2,453,860 1,570	202	22 Budget 33.6 (901,460) 2,502,950 1,570	202	23 Budget 33.6 (916,320) 2,553,020 1,570	202	24 Budget 33.6 (931,450) 2,604,090 1,570	202	25 Budg 33.6 (946,91 2,656,1 1,5

Staffing (F.T.E.'s)

Equipment

Recreation Management Program Revenues

Personnel & Benefits

Contracted Services

Materials & Supplies

Recreation Management Total

RECREATION MANAGEMENT

Program Description: This program supplies the City's Recreation, Culture and Community Services Department's management requirements which include overall supervision of Douglas Recreation Centre; Al Anderson Memorial Pool; Timms Community Centre; Nicomekl Community Multipurpose Room; the Parks and Recreation Commission & the Public Art Advisory Committee. The management requirements also include budget preparation for the department, daily cash management, staff scheduling, Point of Pride Programs; community development and event planning.

2.0

2020 Budget

2.0

(1,500)

304,580

420

7,000

25,045

335,545

2019 Actual

1.9

(1,644)

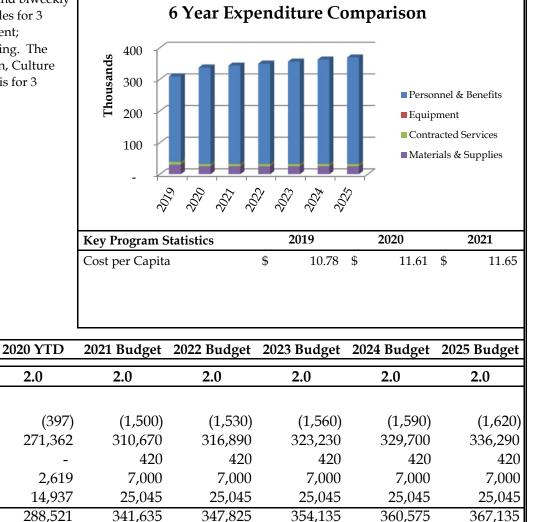
269,881

8,903

30,103

307,243

<u>Output:</u> Manage the department's budget including staff timesheets; daily and biweekly cash reports; issuance and approval of purchase orders; weekly staff schedules for 3 facilities; staff training and communication; Leisure Access Grant management; departmental policy and procedures and community development and liaising. The main source of expenditure is Personnel & Benefits for Director of Recreation, Culture and Community Services. Provision for Market in the Park on a weekly basis for 3 months of the year.



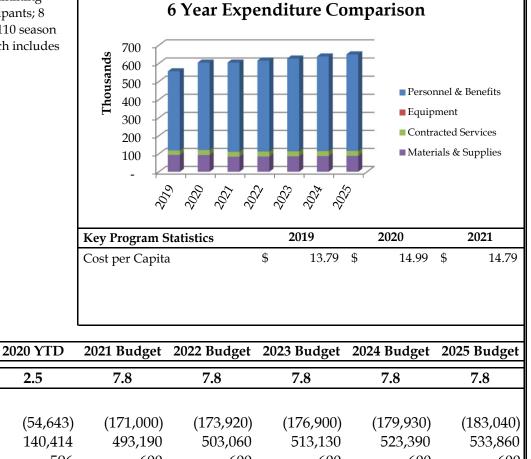
AL ANDERSON MEMORIAL POOL

<u>Program Description</u>: This program supplies the entire City with its outdoor aquatic recreation from swimming lessons to public swims to special events. This program has funding allocated for program supplies, facility maintenance, aquatic staff, clerical staff and janitorial staff.

<u>Output:</u> 20-week operation open to the public. Over 2500 participants in swimming lessons. Approximately 1400 Operation Waterproof Grade Five swim participants; 8 special events; 1300 hours of public swimming; 24 volunteer positions and 110 season pass holders. The main source of expenditure is Personnel and Benefits which includes the following positions: a Recreation Programmer; 4 Shift Supervisors; 20+ Lifeguards/Instructors; 3 reception staff and 2 Building Service Workers.

2019 Actual

2020 Budget



	2019 Actual	2020 Duugei	2020 11D	2021 Duugei	2022 Duugei	2025 Duugei	2024 Duugei	2025 Duuget
Staffing (F.T.E.'s)	7.6	7.8	2.5	7.8	7.8	7.8	7.8	7.8
Al Anderson Memorial Pool								
Program Revenues	(163,295)	(171,000)	(54,643)	(171,000)	(173,920)	(176,900)	(179,930)	(183,040)
Personnel & Benefits	438,320	483,530	140,414	493,190	503,060	513,130	523,390	533,860
Equipment	246	600	596	600	600	600	600	600
Contracted Services	24,391	27,300	17,382	27,300	27,300	27,300	27,300	27,300
Materials & Supplies	93,423	93,010	62,061	83,590	84,660	85,750	86,860	87,990
Al Anderson Memorial Pool Total	393,085	433,440	165,810	433,680	441,700	449,880	458,220	466,710

Staffing (F.T.E.'s)

Equipment

Douglas Recreation Centre Program Revenues

Personnel & Benefits

Contracted Services

Materials & Supplies

Douglas Recreation Centre Total

DOUGLAS RECREATION CENTRE

Program Description: This program supplies the entire City with leisure programs, special events, facility rentals and volunteer opportunities. This program also provides reception duties, departmental promotions and flyer development; Building Service and Maintenance. This program has funding allocated for supplies to support the functioning of clerical and management staff, building supplies and operating needs such as power, heat and light.

2020 YTD

3.0

150

9,145

23,220

262,037

300

8,500

31,270

287,950

2020 Budget

3.7

(55,000)

320,005

300

8,500

31,510

305,315

2019 Actual

3.5

(57,946)

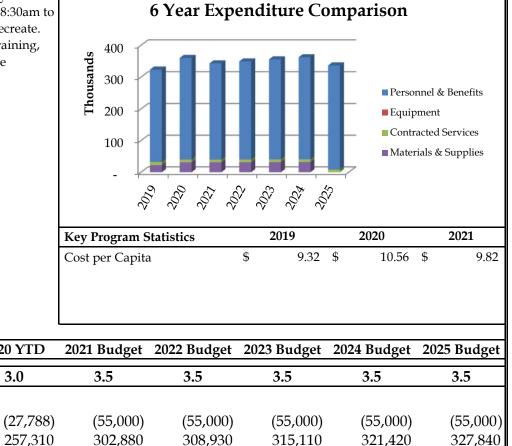
291,297

9,790

22,503

265,644

Output: Staffing of the facility 6 days a week. Office hours are Monday to Friday 8:30am to 7pm; Saturday 8:30am to 4:30pm. In addition the facility is open on Sundays 8:30am to 4:30pm May through August. Provides a clean, safe environment in which to recreate. Weekly drop-in activities for preschoolers. Instructor recruitment, hiring and training, program development; program supervision and program evaluation. Brochure development, design and distribution on a seasonal basis. Parties in the Park; Summer/Winter Camps and Pro-D Day programming.



300

8,500

31,540

294,270

300

8,500

31,810

300,720

300

8,500

32,080

307,300

300

8,500

32,370

314.010

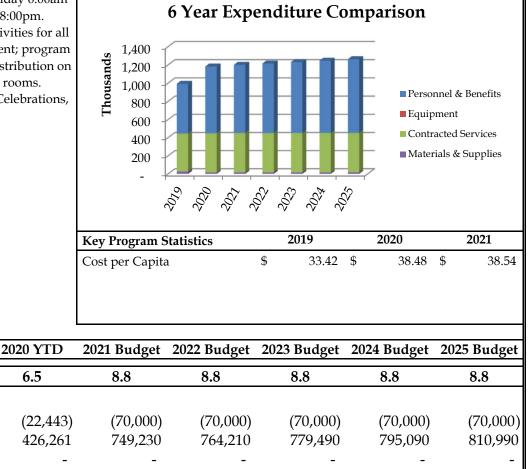
TIMMS COMMUNITY CENTRE

<u>Program Description</u>: This program supplies the entire City with leisure programs, special events, facility rentals and volunteer opportunities. This program also provides reception duties, departmental promotions and flyer development; Building Service and Maintenance. This program has funding allocated for supplies to support the functioning of clerical and management staff, building supplies and operating needs such as power, heat and light. In addition, this program has funding for the maintenance and operating needs of Nicomekl Multipurpose Room.

Output: Staffing of the facility 7 days a week. Office hours are Monday to Friday 6:00am to 10:00pm, Saturdays 8:00am to 10:00pm, Sundays and Holidays 8:00am to 8:00pm. Provides a clean, safe environment in which to recreate. Weekly drop-in activities for all age groups. Instructor recruitment, hiring and training, program development; program supervision and program evaluation. Brochure development, design and distribution on a seasonal basis. Maintenance and supervision of a weight room and games rooms. Special events include: Concerts in the Park, TRI-IT Triathlon, Youth Week Celebrations, Youth Odyssey Conference.

2010 Actual

2020 Budget



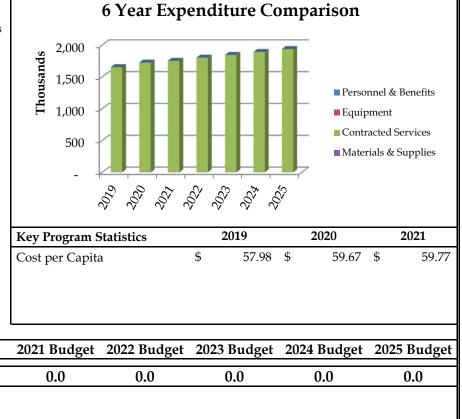
	2019 Actual	2020 Duugei	2020 11D	2021 Duuget	2022 Duugei	2025 Duugei	2024 Duugei	2025 Duugei
Staffing (F.T.E.'s)	8.8	8.8	6.5	8.8	8.8	8.8	8.8	8.8
Timms Community Centre								
Program Revenues	(40,027)	(70,000)	(22,443)	(70,000)	(70,000)	(70,000)	(70,000)	(70,000)
Personnel & Benefits	548,339	734,585	426,261	749,230	764,210	779,490	795,090	810,990
Equipment	-	-	-	-	-	-	-	-
Contracted Services	418,301	430,910	260,844	433,980	433,980	433,980	433,980	433,980
Materials & Supplies	25,604	16,910	10,678	16,710	16,770	16,830	16,890	16,950
Timms Community Centre Total	952,217	1,112,405	675,340	1,129,920	1,144,960	1,160,300	1,175,960	1,191,920

RECREATION SUPPORT SUBSIDY Program Description: This program supports the recreation subsidy for minor ice users at Canlan Ice Sports. Output: Provision of 10 weeks of spring ice time and 16 weeks of fall ice time. 6 Year Expenditure Comparison 250 Thousands 200 Personnel & Benefits 150 Equipment 100 Contracted Services 50 Materials & Supplies 2029 2020 100 2021 127 *\$* 2035 2025 **Key Program Statistics** 2019 2020 2021 Cost per Capita \$ 7.23 \$ 7.13 \$ 7.03 # of Hours Rented 1,391 1,367 1,390 2019 Actual 2020 Budget 2020 YTD 2021 Budget 2022 Budget 2023 Budget 2024 Budget 2025 Budget Staffing (F.T.E.'s) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 **Recreation Support Subsidy Program Revenues** Personnel & Benefits Equipment **Contracted Services** 206,140 206,140 206,140 206,140 206,140 206,140 206,140 206,140 Materials & Supplies -_ _ _ _ _ _ **Recreation Support Subsidy Total** 206,140 206,140 206,140 206,140 206,140 206,140 206,140 206,140

LANGLEY CITY LIBRARY

<u>Program Description</u>: This program supplies City residents with all their library services which includes the facility, book/material borrowing, reference material, computer access, library programs, meeting rooms and concession. Library service is contracted through the FVRL (Fraser Valley Regional Library) which allows City residents to access books from the entire region instead of being limited to only the content within the individual library.

Output: Facility is open 7 days a week. Hours of operation are Monday to Thursday 9am to 9pm; Friday 9am to 5pm; Saturday 10am to 5pm; and Sunday 1pm to 5pm. Approximately 300,000 books are borrowed on an annual basis with about 200,000 visits to the library each year. Since the Library resides in the same building as City Hall, the costs for maintenance and operations are proportionately shared based on floor area.



	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Langley City Library								
Program Revenues	-	-	-	-	-	-	-	-
Personnel & Benefits	-	-	-	-	-	-	-	-
Equipment	-	-	-	-	-	-	-	-
Contracted Services	1,647,552	1,720,160	1,579,067	1,747,610	1,796,490	1,840,260	1,885,350	1,931,780
Materials & Supplies	4,677	4,815	4,480	4,815	4,895	4,985	5,075	5,165
Langley City Library Total	1,652,229	1,724,975	1,583,547	1,752,425	1,801,385	1,845,245	1,890,425	1,936,945

Staffing (F.T.E.'s)

Recreation Grants Program Revenues

Equipment

Personnel & Benefits

Contracted Services

Materials & Supplies

Recreation Grants Total

RECREATION GRANTS

Program Description: This program provides the Community Stage to community based non profit groups free of charge. IN 2014 the City of Langley made its final contribution to the Langley Seniors Resource Society's mortgage.

Output: Supply of the Community Stage to non-profit groups.

2019 Actual

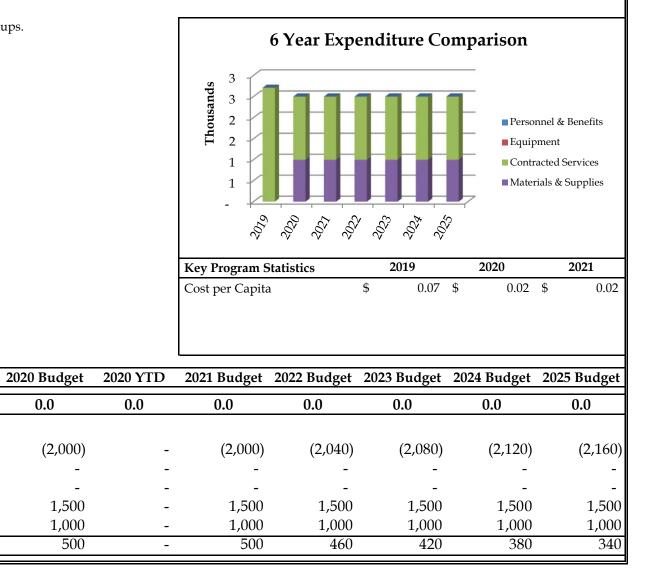
0.0

(675)

2,708

2.033

0.0



Staffing (F.T.E.'s)

Equipment

Recreation Programs Program Revenues

Personnel & Benefits

Contracted Services

Materials & Supplies

Recreation Programs Total

RECREATION PROGRAMS

Program Description: This program provides all the City's land based recreation instructors. In addition, this program supplies the funds for the printing of the quarterly recreation guide, staff training and program supplies.

Output: Recreation programs for preschoolers, children, youth, adult, seniors and fitness. Production of the quarterly recreation guide. Approximately 2500 recreation programs offered for registration plus hundreds of drop-in programs for people of all ages. Youth drop-in opportunities 4 nights a week based around crime prevention and youth at risk.

2019 Actual

14.2

(667,036)

727,766

121,519

176,613

358,862

2020 Budget

11.5

(587, 390)

586,145

142,800

190,360

332,415

500

1,200 Thousands 1,000 800 Personnel & Benefits 600 Equipment 400 Contracted Services 200 Materials & Supplies 60% (ý. 00 . 1935 610; 2019 2020 2021 **Key Program Statistics** Cost per Capita \$ 12.59 \$ 11.50 \$ 11.74 2020 YTD 2021 Budget 2022 Budget 2023 Budget 2024 Budget 2025 Budget 8.5 11.5 11.5 11.5 11.5 11.5 (243, 384)(587, 390)(598, 970)(610,780)(622, 810)(635,090)399,476 597,890 609,860 622,060 634,490 647,190 500 500 500 500 500 30,911 142,800 142,800 142,800 142,800 142,800 190,360 121,298 190,390 190,400 190,370 190,380 308,301 344,160 344,560 344,960 345,370 345,800

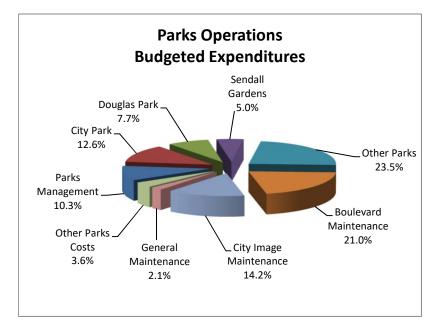
6 Year Expenditure Comparison

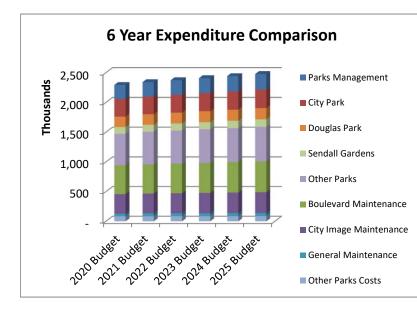
2021 Financial Plan

Parks Operations



2021 Financial Plan





Cost Centre Description:

The Parks Operations Division strives to provide a high quality of playing condition at our sportsfields for all park users; create an visually attractive environment at our parks with abundance and well-designed floral and landscape displays; maintain our natural trail systems in a safe and welcoming condition; develop play structures at our parks that promote social, physical fitness, and creativity opportunities for children; and develop community pride. We strive to create an environment in our park systems that promote active living and participation.





				PARKS OPERATIONS												
	201	9 Actual	202	0 Budget	20	020 YTD	202	21 Budget	202	2 Budget	2023	3 Budget	202	4 Budget	202	5 Budge
Expenditures																
Parks Management	\$	228,343	\$	234,080	\$	243,854	\$	242,300	\$	246,630	\$	251,050	\$	255,570	\$	260,16
City Park		278,004		296,465		257,182		295,515		299,495		303,555		307,695		311,92
Douglas Park		175,398		175,505		159,088		179,245		181,675		184,165		186,685		189,26
Sendall Gardens		118,089		114,340		118,039		116,140		117,970		119,830		121,730		123,66
Other Parks		455,565		529,145		482,564		549,855		557,555		565,385		573,365		581,53
Boulevard Maintenance		389,115		486,805		438,811		491,510		498,770		506,190		513,740		521,45
City Image Maintenance		394,501		328,950		373,810		332,430		336,570		340,800		345,120		349,53
General Maintenance		42,394		43,900		47,642		49,320		49,970		50,640		51,320		52,00
Other Parks Costs		50,640		84,500		55,241		85,330		85,960		86,620		87,290		87,97
Departmental Adjustments		(104,428)		(24,885)		-		(24,885)		(24,885)		(24,885)		(24,885)		(24,885
Total Expenditures	\$	2,027,621	\$	2,268,805	\$	2,176,231	\$	2,316,760	\$	2,349,710	\$	2,383,350	\$	2,417,630	\$	2,452,61
DEPT. BUDGET SUMMARY																
DEI I. DUDGEI SUMIMARI	201	9 Actual	202	0 Budget	20	20 YTD	202	21 Budget	202	2 Budget	2023	3 Budget	202	4 Budget	202	5 Budge
Staffing (F.T.E.'s)	201	9 Actual 12.0	202	0 Budget	2(020 YTD 12.1	202	21 Budget 13.9	202	2 Budget 13.9		3 Budget 13.9	202	4 Budget 13.9	202	5 Budget 13.9
	201		202	Ũ	2(202	0	202			0	202	0	202	0
Staffing (F.T.E.'s)	201 			Ũ		12.1	202 \$	0				0		0		0
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits		12.0 1,170,032		13.7 1,449,355		12.1 1,125,742		13.9 1,490,240		13.9 1,520,040		13.9 1,550,470		13.9 1,581,480		13.9 1,613,130
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits Equipment		12.0 1,170,032 175,322		13.7 1,449,355 183,975		12.1 1,125,742 341,332		13.9 1,490,240 186,975		13.9 1,520,040 186,975		13.9 1,550,470 186,975		13.9 1,581,480 186,975		13.9 1,613,130 186,975
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits Equipment Contracted Services		12.0 1,170,032 175,322 333,733		13.7 1,449,355 183,975 279,170		12.1 1,125,742 341,332 369,532		13.9 1,490,240 186,975 279,170		13.9 1,520,040 186,975 279,170		13.9 1,550,470 186,975 279,170		13.9 1,581,480 186,975 279,170		13.9 1,613,130 186,975 279,170
Staffing (F.T.E.'s) Operating Cost Summary Personnel & Benefits Equipment		12.0 1,170,032 175,322	\$	13.7 1,449,355 183,975	\$	12.1 1,125,742 341,332	\$	13.9 1,490,240 186,975	\$	13.9 1,520,040 186,975	\$	13.9 1,550,470 186,975	\$	13.9 1,581,480 186,975	\$	13.9

PARKS MANAGEMENT Program Description: The administration of the Parks Operational and Capital Budgets, by directing the work force. Plan and schedule staff development with in-house training, seminars, and night school. Liaise with sports user groups and provide high quality service and recreational facilities. Output: See staff on a daily basis, meet with Chargehands bi-weekly to review work and 6 Year Expenditure Comparison plan upcoming projects. Through the summer this includes 2 Construction and Structural Maintenance Chargehands, 1 Horticultural Maintenance Chargehand, 1 Horticultural Gardener Chargehand, 1 Grass Cutting Chargehand. 300 Thousands 250 200 Personnel & Benefits 150 Equipment 100 Contracted Services Materials & Supplies 50 2019 2050 100 2021 2021 \$ \$ () () 2019 2020 2021 **Key Program Statistics** Cost per Capita 8.01 \$ \$ 8.10 \$ 8.26 2020 Budget 2020 YTD 2021 Budget 2022 Budget 2023 Budget 2024 Budget 2025 Budget 2019 Actual Staffing (F.T.E.'s) 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 Parks Management

I alks Mallagement								
Personnel & Benefits	180,200	193,300	190,951	201,940	205,970	210,080	214,290	218,570
Equipment	16,116	10,000	15,054	10,000	10,000	10,000	10,000	10,000
Contracted Services	5,676	6,000	13,850	6,000	6,000	6,000	6,000	6,000
Materials & Supplies	26,351	24,780	23,999	24,360	24,660	24,970	25,280	25,590
Parks Management Total	228,343	234,080	243,854	242,300	246,630	251,050	255,570	260,160

CITY PARK

<u>Program Description</u>: To provide grass cutting and leaf collection, maintenance of sandbased soccer field, baseball diamonds, lights for football and baseball, lacrosse box, water park, picnic area, playground and two washroom buildings. Work with sports user groups in a cost share and work share relationship to best enhance the playfields.

Output: Provide a high level of maintenance to one of the premier sports parks, cut grass on sports fields every 7 days, cultural turf maintenance including aeration, fertilizing four times annually, liming, overseeding and topdressing annually, cut entire park every 10 days. Litter collection every Monday and Friday. Picnic shelter checked and cleaned every Friday. Ball diamonds receive major tune up each spring. Tree care including inspections, fertilization and pruning. Integrated Pest Management (IPM) practises applied to turf, trees and plantings. Irrigation system maintenance.

Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spursoup Spurs				PersorEquipContra	ment acted S	
175 175 175		• •	Ŷ			
Key Program Statistics	20)19	20	020		2021
Cost per Capita	\$	9.76	\$	10.26	\$	10.08
Acres of Park		29.92		29.92		29.92
Cost per Acre	\$	9,292	\$	9,909	\$	9,877

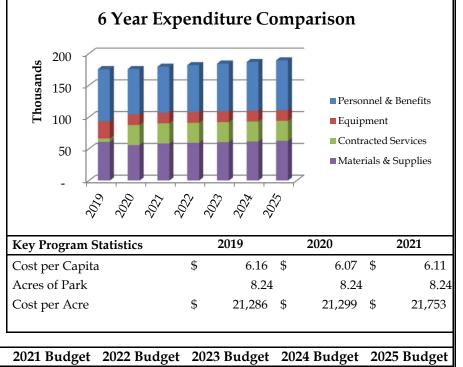
6 Voor Expanditure Comparison

	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	1.4	1.6	1.6	1.6	1.6	1.6	1.6	1.6
City Park								
Personnel & Benefits	128,840	146,460	126,294	149,310	152,300	155,350	158,460	161,630
Equipment	43,237	34,860	51,539	34,860	34,860	34,860	34,860	34,860
Contracted Services	29,737	48,325	18,080	48,325	48,325	48,325	48,325	48,325
Materials & Supplies	76,190	66,820	61,269	63,020	64,010	65,020	66,050	67,110
City Park Total	278,004	296,465	257,182	295,515	299,495	303,555	307,695	311,925

DOUGLAS PARK

<u>Program Description</u>: To provide grass cutting and leaf collection, maintenance of water park, maintenance of handicap accessible playground as well as the sand based playground, maintenance of sports box and tennis courts, planting and maintaining ornamental garden beds, maintenance of the cenotaph, maintenance of the spirit square, tree care and irrigation system maintenance. To coordinate and schedule park maintenance to fit the needs of special use groups such a Community Days, Cruise In, Market in the Park, etc.

Output: Provide a high level of maintenance to a premier multi use park, cut grass every 7 days, fertilize,aerate 2-3 times as required for lush green turf, overseeding and liming annually. Garden beds receive watering deadheading and fertilizing 2-3 times weekly. Litter collection done twice per week. Zero tolerance to graffiti. Sports box checked biweekly, cleaned and repaired as required. Integrated Pest Management (IPM) practises applied to turf, trees and plantings. Tree care including inspections, fertilization and pruning. Irrigation system maintenance.

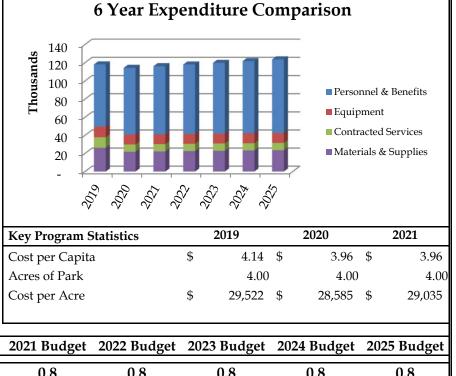


	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Douglas Park								
Personnel & Benefits	82,184	71,390	69,098	72,500	73,950	75,430	76,930	78,460
Equipment	26,847	16,785	25,122	16,785	16,785	16,785	16,785	16,785
Contracted Services	5,661	31,500	3,337	31,500	31,500	31,500	31,500	31,500
Materials & Supplies	60,706	55 <i>,</i> 830	61,531	58,460	59,440	60,450	61,470	62,520
Douglas Park Total	175,398	175,505	159,088	179,245	181,675	184,165	186,685	189,265

SENDALL GARDENS

<u>Program Description</u>: To provide grass cutting and leaf collection, planting and maintaining botanical beds, maintenance of Tropical Greenhouse, Legacy Garden, washroom building and caretaker's house. To enhance the horticultural beauty of this park to suit the needs of wedding photography and the enjoyment of the general public.

Output: Provide a high level of maintenance to the botanical garden area. Cut grass every 7 days, fertilize 2-3 times as required for lush green turf. Due to its high usage, this park receives regular maintenance, 3-4 days per week. The Tropical Greenhouse is open daily to the public, pruned and monitored weekly. The fountain is checked and cleaned every Monday and Friday. Litter collection take place on every Monday and Friday. Integrated Pest Management (IPM) practises applied to turf, trees and plantings. Tree care including inspections, fertilization and pruning. Irrigation system maintenance.

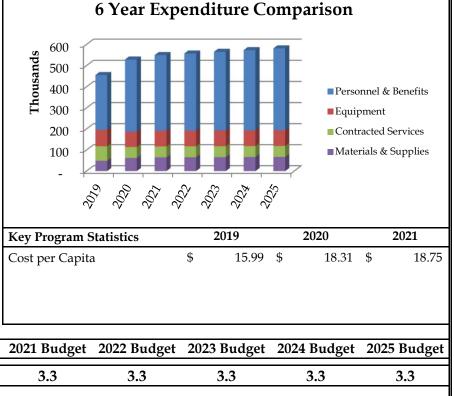


	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.8	0.8	0.7	0.8	0.8	0.8	0.8	0.8
Sendall Gardens								
Personnel & Benefits	68,441	73,440	68,772	74,880	76,380	77,910	79,470	81,060
Equipment	11,802	11,000	17,358	11,000	11,000	11,000	11,000	11,000
Contracted Services	11,651	7,970	8,195	7,970	7,970	7,970	7,970	7,970
Materials & Supplies	26,195	21,930	23,714	22,290	22,620	22,950	23,290	23,630
Sendall Gardens Total	118,089	114,340	118,039	116,140	117,970	119,830	121,730	123,660

OTHER PARKS

Program Description: To provide regular inspections and maintenance of all playgrounds, bi-weekly maintenance of fountain at Innes Corners, grass cutting and leaf collection and pruning. Maintenance and upgrading of the Nature Trail system and Nicomekl Floodplain system, clean and resurface trails as required. Install all donated items initiated through the Langley Parks Foundation Gift Program. Upgrade park amentities as required: Fountains, basketball hoops, etc.

Output: Regular bi-weekly inspections of all playground equipment, walking trails, park washrooms. Inspection and maintenance of all irrigation systems, and 3 Water Parks. Regular maintenance to softball diamonds and other soccer fields, fertilized once and aerated twice. Annually repair, sand and refinish the City's wooden benches and picnic tables. Tree assessments performed annually.

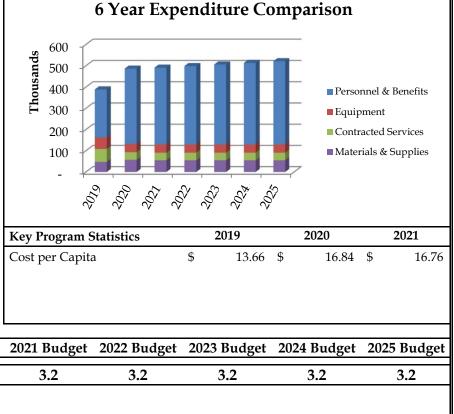


	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	2.8	3.3	3.1	3.3	3.3	3.3	3.3	3.3
Other Parks								
Personnel & Benefits	258,934	342,530	265,309	357,700	364,880	372,190	379,630	387,260
Equipment	78,542	71,935	121,781	74,935	74,935	74,935	74,935	74,935
Contracted Services	68,742	52,120	58,778	52,120	52,120	52,120	52,120	52,120
Materials & Supplies	49,347	62,560	36,696	65,100	65,620	66,140	66,680	67,220
Other Parks Total	455,565	529,145	482,564	549,855	557,555	565,385	573,365	581,535

BOULEVARD MAINTENANCE

Program Description: To plant, monitor, and maintain the City's street trees, implement and maintain hanging basket program, enhance and maintain boulevards and centre medians, Plant and maintain seasonal colour in Downtown planters. To implement and maintain the City's Integrated Pest Management Policy, the monitoring and initiating of new maintenance practices. This program also provides for the annual Christmas light displays.

Output: Regular maintenance to enhance the City's streetscapes, removal of weeds and debris from main thorough fares. Plant and maintain 30 planters in the Downtown area, water, fertilize and deadhead 3 times per week. Manage and maintain 1,800 Street Trees, includes monitoring for pests and regular pruning. Plan and plant additional 50 trees per year. Approximately 210 moss hanging baskets receive water and fertilizer 4 times per week, are monitored for pests, and deadheaded 3 times during the season. Safety and sightline work, hedging and maintenance to Boulevard plantings. Integrated Pest Management (IPM) practises applied to turf, trees and plantings. Irrigation system maintenance. Service request work performed.

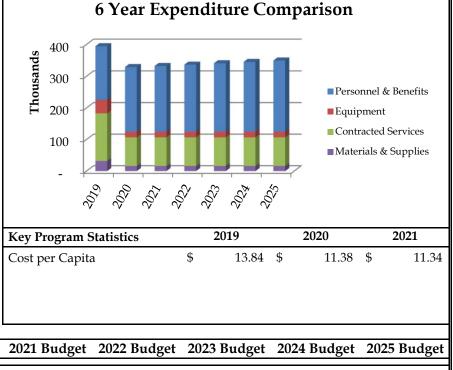


	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	2.4	3.2	2.4	3.2	3.2	3.2	3.2	3.2
Boulevard Maintenance								
Personnel & Benefits	226,188	354,565	209,993	361,510	368,740	376,130	383,650	391,330
Equipment	54,516	39,230	59 <i>,</i> 659	39,230	39,230	39,230	39,230	39,230
Contracted Services	60,486	35,550	115,757	35,550	35,550	35,550	35,550	35,550
Materials & Supplies	47,925	57,460	53,402	55,220	55,250	55,280	55,310	55,340
Boulevard Maintenance Total	389,115	486,805	438,811	491,510	498,770	506,190	513,740	521,450

CITY IMAGE MAINTENANCE

<u>Program Description</u>: Beautification of City using plantings and maintaining garden beds at various parks. Provide a high level of horticulture maintenance at Sendall Gardens for botanical beds and tropical greenhouse. Maintain and cut park turf on a regular basis. Remove graffiti and repair vandalism in an efficient and timely manner. Continually investigate new inovative methods to effeciently enhance the City.

<u>Output:</u> Grass cutting in most parks is done every 10 -12 days. Regular litter collection occurs every Monday and Friday, all Park garbage containers are emptied and stray litter is picked up in all parks. Routine graffiti and vandalism patrol on Mondays, graffiti removal and over painting are done as required in a timely and efficient manor. Plant 50 new trees annually. Innes corners fountain is cleaned and maintained every Monday and Friday. Innes Corners pressure washed twice annually.

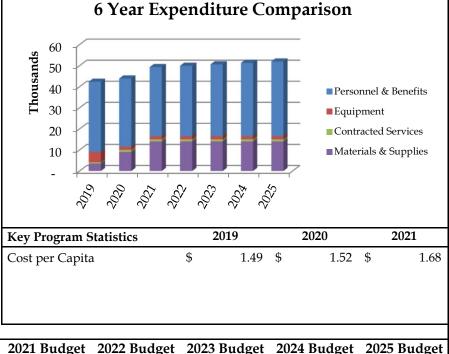


	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	1.8	2.1	1.8	2.3	2.3	2.3	2.3	2.3
City Image Maintenance								
Personnel & Benefits	168,766	204,050	149,697	207,530	211,670	215,900	220,220	224,630
Equipment	42,798	17,900	41,533	17,900	17,900	17,900	17,900	17,900
Contracted Services	151,013	91,000	150,883	91,000	91,000	91,000	91,000	91,000
Materials & Supplies	31,924	16,000	31,697	16,000	16,000	16,000	16,000	16,000
City Image Maintenance Total	394,501	328,950	373,810	332,430	336,570	340,800	345,120	349,530

GENERAL MAINTENANCE

Program Description: To plant around and enhance "Welcome to Langley" signs and to maintain all other parks signage. Purchase tools, equipment and supplies to perform tasks in an a cost effective manner. Cover dumping fees from excavation and park clean up.

<u>Output:</u> Clean and repair City signage as required. Purchase and install new signage as needed, such as Dog signs and Trail signs. Purchase replacement tools and equipment as required for the work force to perform their tasks in an efficient and timely manner. Purchase and distribute a variety of supplies, such as fertilizer, paint, lumber etc.

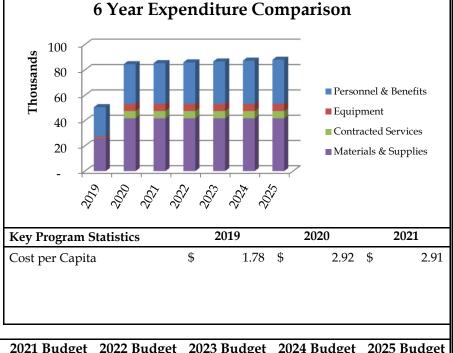


	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
General Maintenance								
Personnel & Benefits	33,343	32,370	32,027	32,790	33,440	34,110	34,790	35,470
Equipment	4,938	1,500	6,190	1,500	1,500	1,500	1,500	1,500
Contracted Services	541	1,000	-	1,000	1,000	1,000	1,000	1,000
Materials & Supplies	3,572	9,030	9,425	14,030	14,030	14,030	14,030	14,030
General Maintenance Total	42,394	43,900	47,642	49,320	49,970	50,640	51,320	52,000

OTHER PARKS COSTS

Program Description: To cover miscellaneous items, special events, unforeseen circumstances, new initiatives. Bi-annual clean up of all City walkways that interconnect neighbourhood and schools throughout the City.

Output: City Walkways receive regular maintenance and overall clean up, once in the Spring and again in the Fall. Travel costs and dumping fees from site excavations, tree and shrub removal, general park clean up and hauling to a dump site. Upgrades to school facilities that are being utilized by City user groups. Assist with volunteer initiatives within the City, such as the Point of Pride Program.



	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	0.4	0.4	0.2	0.4	0.4	0.4	0.4	0.4
Other Parks Costs								
Personnel & Benefits	23,136	31,250	13,601	32,080	32,710	33,370	34,040	34,720
Equipment	954	5,650	3,096	5,650	5,650	5,650	5,650	5,650
Contracted Services	226	5,705	652	5,705	5,705	5,705	5,705	5,705
Materials & Supplies	26,324	41,895	37,892	41,895	41,895	41,895	41,895	41,895
Other Parks Costs Total	50,640	84,500	55,241	85,330	85,960	86,620	87,290	87,970

PARK OPERATIONS

2021 Financial Plan

Reserve Transfers

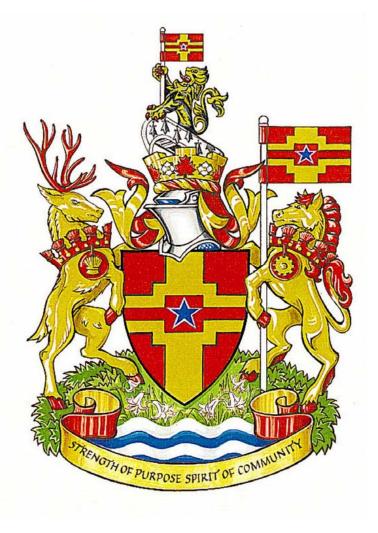


FISCAL SERVICES

2021 Financial Plan

RESERVE TRANSFERS														
	2019 Actual	2020	2020 YTD	2021	2022	2023	2024	2025						
Reserve Transfers														
Financial Services														
Banking Fees & Tax Prepayment Interest	54,863	55,200	22,973	9,000	9,000	9,000	9,000	9,000						
0 17	54,863	55,200	22,973	9,000	9,000	9,000	9,000	9,000						
Debt Servicing								,						
Interest	-	-	-	135,000	135,000	135,000	135,000	135,000						
Debt Repayment	-	-	-	441,580	441,580	441,580	441,580	441,580						
1 2	_	-	-	576,580	576,580	576,580	576,580	576,580						
Transfer to Reserve Accounts				,	,	,	,	,						
Investment Income Reserve	648,855	350,000	-	350,000	350,000	350,000	350,000	350,000						
Gaming Proceeds	7,490,986	7,200,000	1,533,582	-	5,000,000	5,000,000	5,000,000	5,000,000						
Tax Rate Stabalization	1,000,000	-	-	-	-	-	-							
Future Policing Costs	382,370	-	-	-	-	-	-							
Community Works Fund	266,474	133,880	132,591	133,880	133,880	133,880	133,880	133,880						
Prosperity Fund	525,000	-	-	-	-	-	-	,						
MRN Rehabilitation	342,082	349,255	-	346,985	346,985	346,985	346,985	346,985						
	10,655,767	8,033,135	1,666,173	830,865	5,830,865	5,830,865	5,830,865	5,830,865						
Transfer to Statutory Reserves	-,, -	-,,	,, -	,	-,,	-,	-,	-,						
Fire Department Equipment	55,000	55,000	55,000	55,000	100,000	150,000	200,000	250,000						
Capital Works	1,424,450	1,004,450	1,004,450	1,004,450	1,250,000	1,500,000	1,750,000	2,000,000						
Machinery Replacement	459,872	400,000	412,430	400,000	400,000	400,000	400,000	400,000						
Off Street Parking	12,785	11,520	6,075	11,520	11,520	11,520	11,520	11,520						
Office Equipment Replacement	46,500	46,500	46,500	46,500	46,500	46,500	46,500	46,500						
Parks and Recreation	177,500	177,500	177,500	177,500	177,500	177,500	177,500	177,500						
	2,176,107	1,694,970	1,701,955	1,694,970	1,985,520	2,285,520	2,585,520	2,885,520						
Transfer from Reserve Accounts	, -, -	, ,	, - ,	, ,	, ,	,,	,	, , -						
Gaming Proceeds	654,433	792,565	-	-	792,565	792,565	792,565	792,565						
Tax Rate Stabalization	-	_	-	-	-	-	-	-						
Sewer Insurance Claim	-	-	-	-	-	-	-	-						
Future Policing Costs	-	135,000	-	135,000	135,000	135,000	135,000	135,000						
	654,433	927,565	-	135,000	927,565	927,565	927,565	927,565						
Transfer from Surplus		,			,000	,500	, = 00	/0 00						
Operating Surplus	-	-	-	40,000	-	-	-							
Total Reserve Transfers	¢ 12 222 204	\$ 8,855,740	\$ 3,391,101	\$ 2,936,415	\$ 7,474,400	\$ 7,774,400	\$ 8,074,400	\$ 8,374,400						

2021 Financial Plan



Sewerage & Drainage Fund

2021-2025 Financial Plan

SEWER & DRAINAGE FUND

The sewer user rate structure in 2021 will increase by \$0.06/CM. The sewer rate increase is to offset an increased allocation of administrative costs from the general fund, an increases in wages and supplies and additional transfer to reserves for future capital infrastructure replacements.

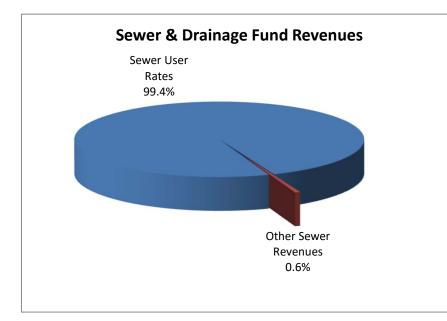
The consumption based charge will increase to \$1.33 per cubic meter (based on 80% of water consumption) and the flat fee will remain at \$75. Sewerage and Drainage rates are designed to attain a user pay system by charging customers for their actual use. The average total cost for a Single Family Home in 2021 will be \$426.12 (an increase of \$15.84 over 2020), and \$277.16 (an increase of \$9.12 over 2020) for a Strata Dwelling.

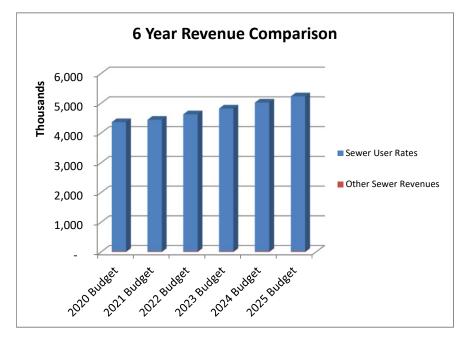
Other Sewer revenues consist of Interest Income from investments as well as a proportionate share of interest and penalties which have been generated from outstanding taxes.

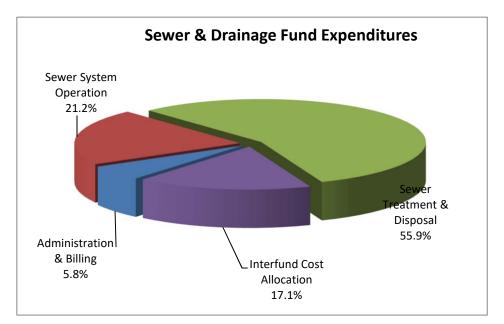
An annual levy from the GVS&DD for sewer treatment and disposal, accounts for over 55.9% of the expenditures in this fund. The GVS&DD has decreased this levy by \$52,320 in 2021. The GVS&DD has indicated that there will be annual increases in sewer costs between 7.1-13.6% over the next five years to allow for upgrades and improvements to treatment facilities.

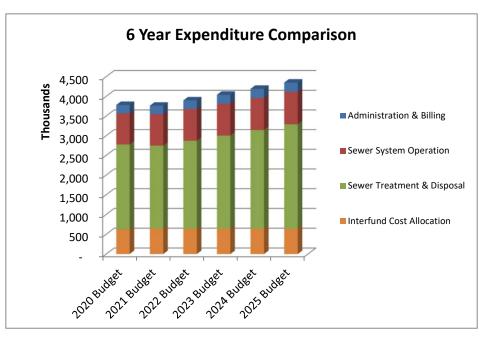
Fiscal Services includes an annual "Interfund Cost Allocation" which is an allocation of expenses from the General Fund for Administration, Payroll, Purchasing, Customer Services, General Office Services, Insurance and claims.

2021 Financial Plan









SEWER AND DRAINAGE FUND

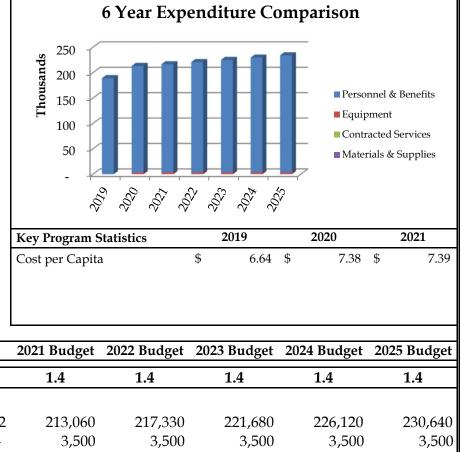
			S	EWER &	z D	RAINA	GE	FUND								
	201	19 Actual	202	0 Budget	20	020 YTD	202	1 Budget	202	2 Budget	202	3 Budget	202	24 Budget	202	5 Budget
Revenues																
Sewer User Rates	\$	4,072,308	\$	4,338,040	\$	3,982,270	\$	4,419,490	\$	4,604,660	\$	4,797,540	\$	4,998,530	\$	5,208,140
Other Sewer Revenues		36,475		26,500		6,500		26,500		26,500		26,500		26,500		26,500
Total Revenues	\$	4,108,783	\$	4,364,540	\$	3,988,770	\$	4,445,990	\$	4,631,160	\$	4,824,040	\$	5,025,030	\$	5,234,640
Expenditures																
Administration & Billing	\$	189,124	\$	213,245	\$	159,332	\$	216,560	\$	220,830	\$	225,180	\$	229,620	\$	234,140
Sewer System Operation		668,342		790,200		778,559		798,710		805,040		811,520		818,100		824,820
Sewer Treatment & Disposal		2,147,921		2,155,880		2,141,537		2,103,560		2,228,130		2,360,180		2,500,150		2,648,520
Interfund Cost Allocation		590,465		620,865		465,649		642,810		642,810		642,810		642,810		642,810
Departmental Adjustments		(21,152)		(35,650)		-		(35,650)		(35,650)		(35,650)		(35,650)		(35,650)
Total Expenditures	\$	3,574,700	\$	3,744,540	\$	3,545,077	\$	3,725,990	\$	3,861,160	\$	4,004,040	\$	4,155,030	\$	4,314,640
		534,083		620,000		443,693		720,000		770,000		820,000		870,000		920,000
Add:																
Transfer from Reserve Accounts		-		-		-		-		-		-		-		-
Transfer from Statutory Reserves		-		-		-		-		-		-		-		-
Transfer from Surplus		-		-		-		-		-		-		-		-
		-		-		-		-		-		-		-		-
Deduct:																
Transfer to Reserve Accounts Transfer to Statutory Reserves		529,975		620,000		600,000		720,000		770,000		820,000		870,000		920,000
-		529,975		620,000		600,000		720,000		770,000		820,000		870,000		920,000
Surplus (Deficit)	\$	4,108	\$	-	\$	(156,307)	\$	-	\$	-	\$	-	\$	-	\$	-

DEPT. BUDGET SUMMARY	20	19 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)		4.0	4.5	4.3	4.5	4.5	4.5	4.5	4.5
Operating Cost Summary									
Sewer & Drainage Revenues	\$	(4,108,783) \$	6 (4,364,540) \$	(3,988,770)	\$ (4,445,990)	\$ (4,631,160)	\$ (4,824,040)	\$ (5,025,030)	\$ (5,234,640)
Personnel & Benefits		394,905	498,865	418,359	507,990	518,160	528,540	539,110	549,890
Equipment		35,513	29,930	81,083	29,930	29,930	29,930	29,930	29,930
Contracted Services		2,478,066	2,529,380	2,498,818	2,477,060	2,601,630	2,733,680	2,873,650	3,022,020
Materials & Supplies		1,196,191	1,306,365	1,146,817	1,431,010	1,481,440	1,531,890	1,582,340	1,632,800
Total Operating Cost	\$	(4,108) 5	\$ - 9	5 156,307	\$ -	\$-	\$-	\$-	\$-

ADMINISTRATION & BILLING

Program Description: Costs are for the provision of the following services: Administration of Sewerage & Drainage maintenance, Billing and Collection.

<u>**Output:</u>** The primary expenditure in this program is Personnel costs. These costs are associated with administering the mantenance of the sewer system, and other costs associated with billing and collection of sewerage revenues.</u>



Staffing (F.T.E.'s)	1.3	1.4	1.3	1.4	1.4	1.4	1.4	1.4
Administration & Billing								
Personnel & Benefits	189,124	209,745	159,332	213,060	217,330	221,680	226,120	230,640
Equipment	-	3,500	-	3,500	3,500	3,500	3,500	3,500
Contracted Services	-	-	-	-	-	-	-	-
Materials & Supplies	-	-	-	-	-	-	-	-
Administration & Billing Total	189,124	213,245	159,332	216,560	220,830	225,180	229,620	234,140

2020 YTD

2019 Actual 2020 Budget

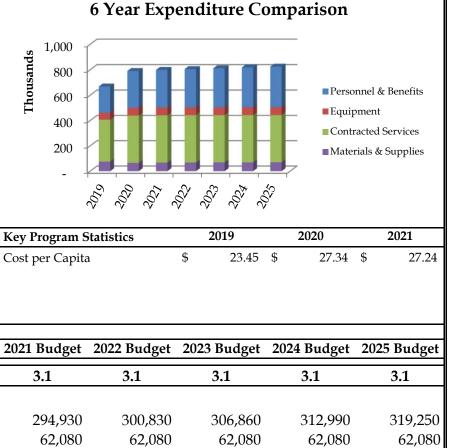
SEWER AND DRAINAGE EXPENDITURES

SEWER SYSTEM OPERATION

<u>Program Description</u>: Provides for the maintenance and repair of the community's sanitary sewer and drainage systems. Services include sanitary sewer flushing of mains, repairing plugged services, locating and adjusting manholes, repairing sanitary and drainage mains and manholes. There is also regular monitoring of the amount of flow in the sanitary sewer system to determine if there is an inflow and infiltration problem in the system.

Output: To maintain the drainage, storm sewer and santitary sewer system to remove impediments in order to operate effectively during peak demand and flood conditions. To maintain our four sanitary lift stations that form a key part of our sanitary sewerage distribution system. These stations convey liquid waste from some of the lower lying areas within the city, through a series of pumps, to the Greater Vancouver Sewer & Drainage District transmission mains. Regular maintenance to the pumps and other components of the lift station is required to minimize the threat of sanitary backups to businesses and residences in these areas.

2019 Actual 2020 Budget



		0		0	0	0	0	0
Staffing (F.T.E.'s)	2.7	3.1	3.0	3.1	3.1	3.1	3.1	3.1
Sewer System Operation								
Personnel & Benefits	205,781	289,120	259,027	294,930	300,830	306,860	312,990	319,250
Equipment	56,665	62,080	81,083	62,080	62,080	62,080	62,080	62,080
Contracted Services	330,145	373,500	357,281	373,500	373,500	373,500	373,500	373,500
Materials & Supplies	75,751	65,500	81,168	68,200	68,630	69,080	69,530	69,990
Sewer System Operation Total	668,342	790,200	778,559	798,710	805,040	811,520	818,100	824,820

2020 YTD

SEWER AND DRAINAGE EXPENDITURES

SEWER TREATMENT & DISPOSAL

Program Description: The City's sanitary discharge is dumped to the Annasis Island treatment plant, which is operated by the GVS&DD. An annual levy is charged by the GVS&DD to recover the operating cost for the treatment plant. The GVS&DD will be starting to meter the actual sanitary discharge from the City, therefore the annual levy will be phased out over the next five years and the City will be charged on actual discharge volume.

2019 Actual

0.0

2,147,921

2,147,921

2020 Budget

0.0

2,155,880

2,155,880

Output:

Staffing (F.T.E.'s)

Equipment

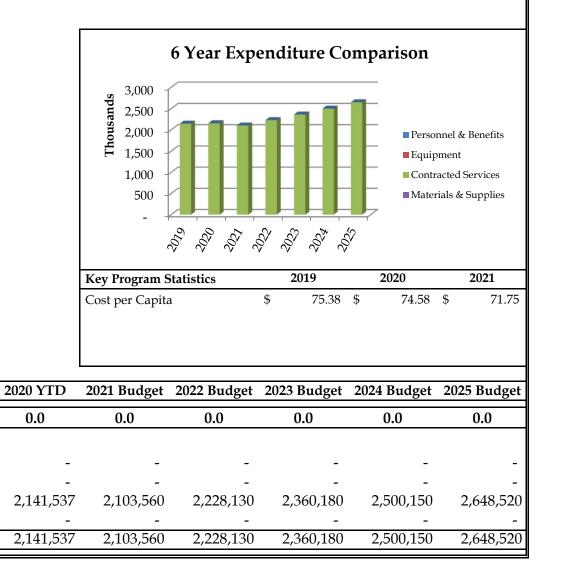
Sewer Treatment & Disposal

Sewer Treatment & Disposal Total

Personnel & Benefits

Contracted Services

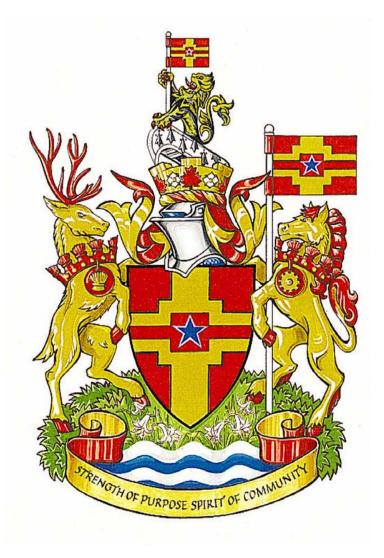
Materials & Supplies



SEWER AND DRAINAGE EXPENDITURES

	SEWER & DRAINAGE FUND RESERVE TRANSFERS													
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget						
Reserve Transfers														
Financial Services														
N/A		-	-	-	-	-	-	-						
		-	-	-	-	-	-	-						
Interfund Transfers														
Interfund Cost Allocation	590,465	620,865	465,649	642,810	642,810	642,810	642,810	642,810						
	590,465	620,865	465,649	642,810	642,810	642,810	642,810	642,810						
Allocation to Reserve Accounts														
Investment Income Reserve	29,975	20,000	-	20,000	20,000	20,000	20,000	20,000						
Reserve - Sewer Future Capital	500,000	600,000	600,000	700,000	750,000	800,000	850,000	900,000						
	529,975	620,000	600,000	720,000	770,000	820,000	870,000	920,000						
Total Reserve Transfers	\$ 1,120,440	\$ 1,240,865	\$ 1,065,649	\$ 1,362,810	\$ 1,412,810	\$ 1,462,810	\$ 1,512,810	\$ 1,562,810						

2021 Financial Plan



Water Fund

2021-2025 Financial Plan

WATER FUND

Water fees are made up of two components, a flat fee and a volume based fee. Volume is based on the property's metered water consumption, which is then billed on a annual basis for most residential properties and low consumption commercial properties. The consumption based charge will increase \$0.09/CM in 2021. Future years volume based rates for 2022-2025 are estimated to increase between 3.1-7.7% annually.

The rate increase is to offset an increased allocation of administrative costs from the general fund, increase in the GVWD water rates and an increases in wages and supplies.

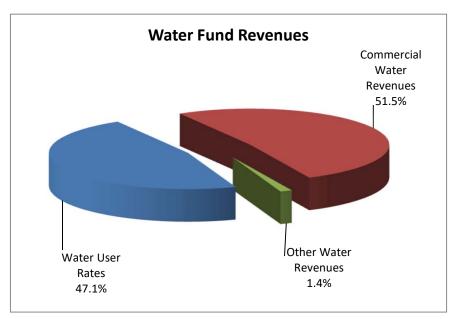
Water rates are designed to attain a user pay system by charging customers for their actual use. The average total cost for a Single Family Home in 2021 will be \$550.20(an increase of \$29.70 over 2020), and \$348.60 (an increase of \$17.10 over 2020) for a Strata Dwelling.

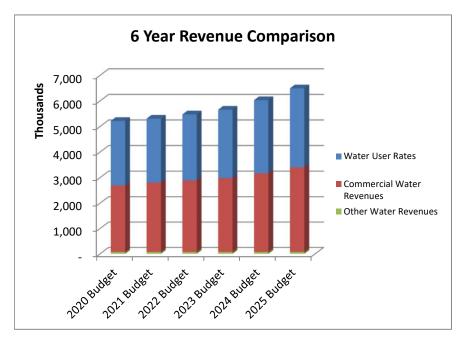
Commercial Water usage is also metered, but is billed on a bi-monthly basis instead of annually. If the bi-monthly bill is paid before the discount date the rates are comparable to residential rates, otherwise they are 10% higher.

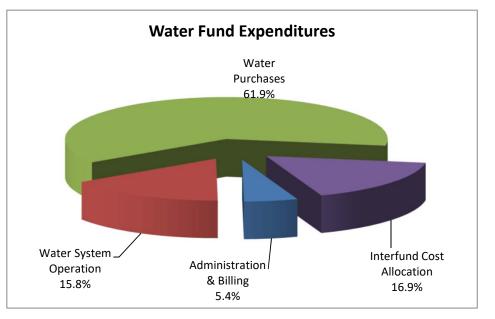
Other Water revenues consist of Interest Income from investments as well as a proportionate share of interest and penalties which have been generated from outstanding taxes. Also included is a recovery fee for the maintenance and operation of fire hydrants.

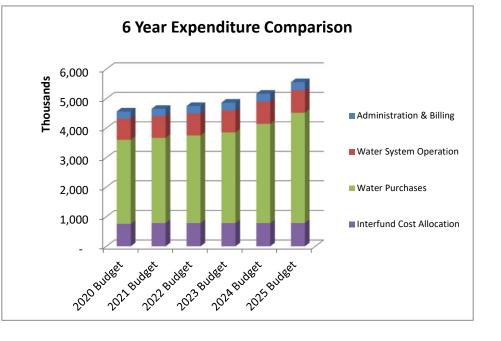
Fiscal Services includes an annual "Interfund Cost Allocation" which is an allocation of expenses from the General Fund for Administration, Payroll, Purchasing, Customer Services, General Office Services, Insurance and claims.

The GVWD has indicated that there will be increases in water costs over the next 5 years to allow for improved water infrastructure, the plan presented includes an increase of 3.5% in rates for 2021. The water purchase cost of \$2.9 million makes up 62.4% of the expenditures in the water fund. The plan presented allows additional increases in the next four years (2022-2025) between 5.2-10.8% annually.









WATER FUND

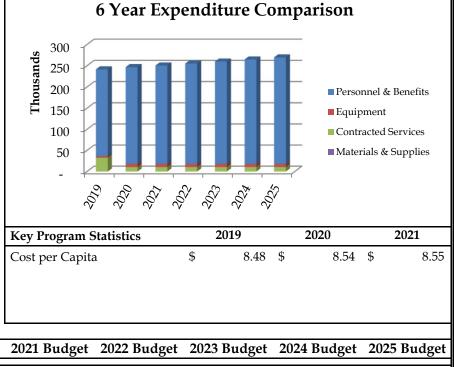
				W	'A'	TER FUN	JD									
	201	9 Actual	202	0 Budget	20	020 YTD	202	1 Budget	202	22 Budget	202	3 Budget	202	24 Budget	202	5 Budget
Revenues																
Water User Rates	\$	2,373,444	\$	2,529,435	\$	2,377,426	\$	2,499,810	\$	2,581,420	\$	2,674,670	\$	2,860,340	\$	3,091,58
Commercial Water Revenues		2,527,030		2,615,060		2,285,193		2,734,270		2,815,890		2,909,130		3,094,810		3,326,05
Other Water Revenues		86,533		74,000		49,730		74,000		74,000		74,000		74,000		74,00
Total Revenues	\$	4,987,007	\$	5,218,495	\$	4,712,349	\$	5,308,080	\$	5,471,310	\$	5,657,800	\$	6,029,150	\$	6,491,63
Expenditures																
Administration & Billing	\$	241,542	\$	246,825	\$	196,281	\$	250,530	\$	255,190	\$	259,940	\$	264,790	\$	269,73
Water System Operation		747,606		716,830		689,353		735,360		743,190		751,180		759,320		767,64
Water Purchases		2,517,507		2,843,155		2,608,143		2,883,690		2,964,430		3,068,180		3,356,540		3,735,76
Interfund Cost Allocation		721,680		758,835		569,126		785,650		785,650		785,650		785,650		785,65
Departmental Adjustments		(33,170)		(37,150)		-		(37,150)		(37,150)		(37,150)		(37,150)		(37,150
Total Expenditures	\$	4,195,165	\$	4,528,495	\$	4,062,903	\$	4,618,080	\$	4,711,310	\$	4,827,800	\$	5,129,150	\$	5,521,63
		791,842		690,000		649,446		690,000		760,000		830,000		900,000		970,000
Add:																
Transfer from Reserve Accounts		-		-		-		-		-		-		-		-
Transfer from Statutory Reserves		-		-		-		-		-		-		-		-
Transfer from Surplus		-		-		-		-		-		-		-		-
		-		-		-		-		-		-		-		
Deduct:																
Transfer to Reserve Accounts		784,383		690,000		660,000		690,000		760,000		830,000		900,000		970,000
Transfer to Statutory Reserves		-		-		-		-		-		-		-		-
		784,383		690,000		660,000		690,000		760,000		830,000		900,000		970,000
Surplus (Deficit)	\$	7,459	\$	_	\$	(10,554)	¢	_	\$	_	\$	_	\$	_	\$	-

DEPT. BUDGET SUMMARY	20	019 Actual 2	020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)		5.2	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Operating Cost Summary									
Water Revenues	\$	(4,987,007) \$	(5,218,495) \$	(4,712,349)	\$ (5,308,080)	\$ (5,471,310)	\$ (5,657,800)	\$ (6,029,150)	\$ (6,491,630)
Personnel & Benefits		549,504	546,885	484,672	556,970	568,120	579,480	591,070	602,900
Equipment		55,689	43,830	79,794	43,830	43,830	43,830	43,830	43,830
Contracted Services		2,702,728	3,034,930	2,778,279	3,075,725	3,156,455	3,260,195	3,548,545	3,927,755
Materials & Supplies		1,671,627	1,592,850	1,380,158	1,631,555	1,702,905	1,774,295	1,845,705	1,917,145
Total Operating Cost	\$	(7,459) \$	- \$	5 10,554	\$ -	\$-	\$ -	\$ -	\$ -

ADMINISTRATION & BILLING

<u>Program Description</u>: This program provides funding for Administration, as well as billing and collections of the City's water system. Provision for reading residential water meters once a year and reading commercial water meters once every two months. Water meter reading and maintenance is currently contracted to Neptune Technologies Inc.

<u>**Output:</u>** Water consumption is broken down into two categories, Residential and Commercial. Residential is currently read once a year and is billed on the annual property tax notice. Commercial accounts are read and billed on a bi-monthly basis. This program's main expenditure is for Wages & Benefits which includes a proportion of the Director of Engineering and the Manager of Engineering Operations.</u>



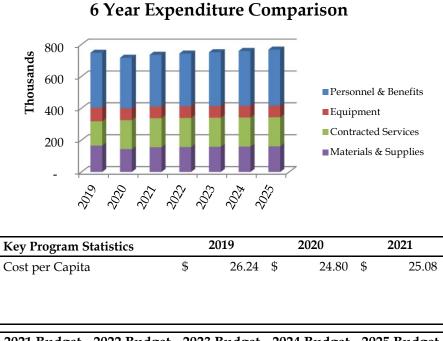
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Administration & Billing								
Personnel & Benefits	204,981	229,025	175,740	232,730	237,390	242,140	246,990	251,930
Equipment	3,924	7,300	3,696	7,300	7,300	7,300	7,300	7,300
Contracted Services	32,637	10,500	16,845	10,500	10,500	10,500	10,500	10,500
Materials & Supplies	-	-	-	-	-	-	-	-
Administration & Billing Total	241,542	246,825	196,281	250,530	255,190	259,940	264,790	269,730

WATER EXPENDITURES

WATER SYSTEM OPERATION

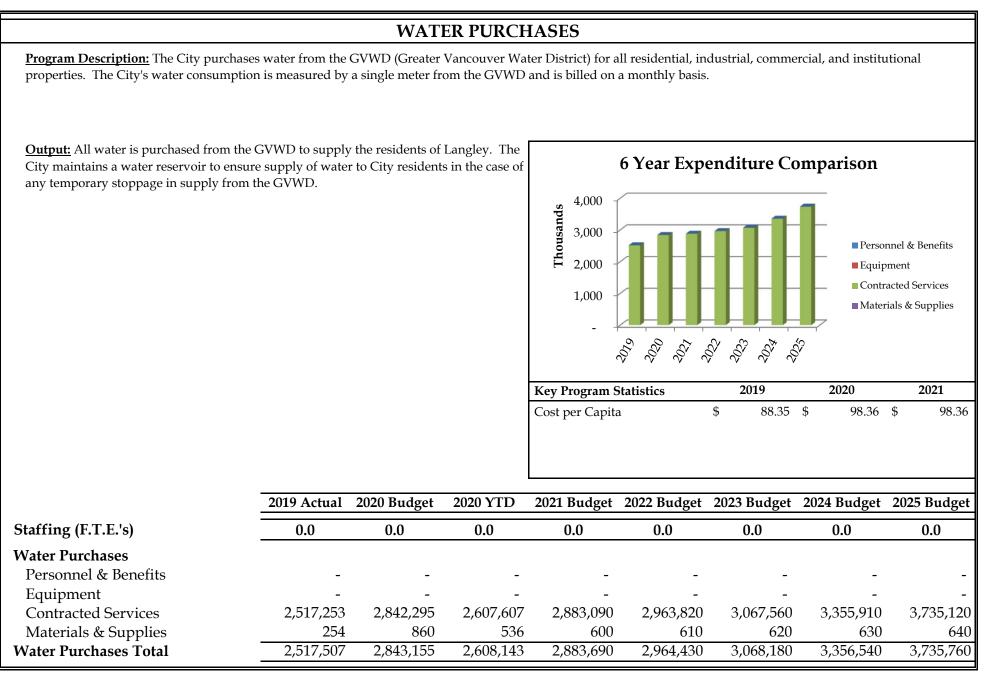
<u>Program Description</u>: To ensure proper operation of all facets of the water distribution system by undertaking a detailed maintenance program including: water mains, fire hydrants, line and lateral valves, PRV's, reservoir, pumps, backflow preventers, water meteres and air valves.

Output: To provide excellent quality water to residents of the City; adhere to requirements set out in the Drinking Water Protection Act; and to extend the useful life of distribution infrastructure. To ensure the supply of potable water to the residents is uninterrupted and the quality is safe for consumption. To maintain fire hydrants and line valves annually. Water mains require flushing at least once per year to remove biodeposits that can negatively affect water quality and provide a growth medium for harmful micro-organisms in the event they are introduced into the system. PRVs require maintenance to ensure system pressures do not fluctuate excessively. Maintain reservoir and pump stations to provide water storage, additional supply and pressure during peak demand.



	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget
Staffing (F.T.E.'s)	3.7	3.4	3.4	3.4	3.4	3.4	3.4	3.4
Water System Operation								
Personnel & Benefits	344,523	317,860	308,932	324,240	330,730	337,340	344,080	350,970
Equipment	84,935	73,680	76,098	73,680	73,680	73,680	73,680	73,680
Contracted Services	152,838	182,135	153,827	182,135	182,135	182,135	182,135	182,135
Materials & Supplies	165,310	143,155	150,496	155,305	156,645	158,025	159,425	160,855
Water System Operation Total	747,606	716,830	689,353	735,360	743,190	751,180	759,320	767,640

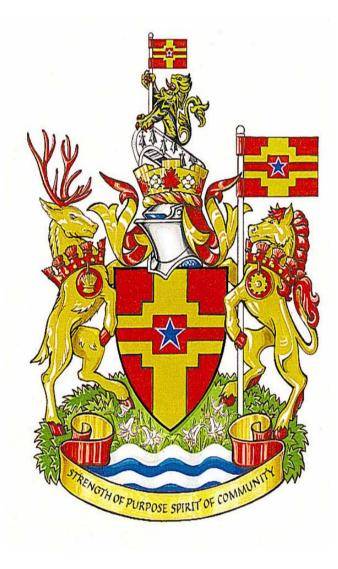
WATER EXPENDITURES



WATER EXPENDITURES

	WATER FUND RESERVE TRANSFERS													
	2019 Actual	2020 Budget	2020 YTD	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget						
Reserve Transfers														
<i>Financial Services</i> N/A		-	-	-	-	-	-	-						
	-	-	-	-	-	-	-	-						
Interfund Transfers														
Interfund Cost Allocation	721,680	758,835	569,126	785,650	785,650	785,650	785,650	785,650						
	721,680	758,835	569,126	785,650	785,650	785 <i>,</i> 650	785,650	785,650						
Allocation to Reserve Accounts														
Investment Income Reserve	44,383	30,000	-	30,000	30,000	30,000	30,000	30,000						
Reserve - Water Future Capital	740,000	660,000	660,000	660,000	730,000	800,000	870,000	940,000						
-	784,383	690,000	660,000	690,000	760,000	830,000	900,000	970,000						
Total Reserve Transfers	\$ 1,506,063	\$ 1,448,835	\$ 1,229,126	\$ 1,475,650	\$ 1,545,650	\$ 1,615,650	\$ 1,685,650	\$ 1,755,650						

Capital Improvement Plan 2021 - 2030



		CAPITAI		EMENT PL	AN - SUN	IMARY				
Capital Projects	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	2029	<u>2030</u>
General Government	7,677,500	107,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500
Protective Services	985,140	1,621,440	231,440	2,696,440	206,440	50,000	50,000	50,000	50,000	50,000
Engineering Operations	2,885,905	2,053,200	10,338,327	928,200	2,061,200	12,578,200	576,200	1,124,200	11,556,430	25,725,140
Development Services	-	-	40,000	-	-	-	-	-	-	-
Parks & Recreation	3,385,000	565,000	1,190,000	830,000	700,000	795,000	1,240,000	790,000	190,000	10,840,000
Sewer Utility	2,161,000	955,000	4,536,475	2,050,000	2,740,155	602,515	1,105,355	100,000	2,600,000	3,477,325
Water Utility	1,724,000	1,875,000	3,236,280	1,140,000	1,425,000	1,630,290	1,616,025	668,705	4,062,580	1,298,065
Total Projects	18,818,545	7,177,140	19,620,022	7,692,140	7,180,295	15,703,505	4,635,080	2,780,405	18,506,510	41,438,030
Available funding										
Capital Works Reserve	595,070	899,900	52,692	427,621	111,623	3,311,755	81,963	61,550	172,092	411,735
Casino Revenues	3,001,980	1,707,435	5,717,435	4,517,435	3,639,005	10,549,145	1,821,290	1,278,977	9,760,038	24,696,30
Community Amenity Funds	866,600	-	-	300,000	300,000	-	-	-	-	-
Community Works (Gas Tax)	138,000	133,800	133,800	133,800	133,800	133,800	133,800	133,800	133,800	133,80
DCC's	884,670	709,090	1,585,240	528,415	2,188,768	249,975	1,075,658	879,118	2,445,100	12,414,38
Fire Department Equipment	55,000	360,000	-	-	-	-	-	-	-	-
Future Police Cost Reserve	49,140	181,440	181,440	181,440	181,440	35,000	35,000	35,000	35,000	35,000
Grants	3,030,085	750,000	9,548,040	-	-	-	-	-	-	500,00
Machinery Replacement	105,000	240,000	195,000	155,000	190,000	180,000	180,000	180,000	180,000	180,00
Municipal Road Network Reserve	720,000	-	1,000,000	-	-	353,500	-	-	-	1,600,00
Office Equipment	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,50
Parks & Recreation	150,200	14,225	332,150	217,900	34,275	279,275	309,400	133,400	70,400	176,70
Sewer Future Capital	1,129,300	458,750	690,480	565,750	201,925	353,265	267,299	25,752	2,600,000	544,54
Special Bond Reserve	11,790	-	-	-	-	-	-	-	-	-
Water Future Capital	534,210	1,675,000	136,245	617,280	151,960	210,290	683,170	5,308	3,062,580	698,06
Total Funding	11,318,545	7,177,140	19,620,022	7,692,140	7,180,295	15,703,505	4,635,080	2,780,405	18,506,510	41,438,03
Project Specific Borrowing	7,500,000	-	-	-	-	-		-	-	-
Debt Require to Fund Projects	7,500,000	-	-	-	-	-	-	-	-	-

Debt Cost										
Repayment @ 1.8% over 15 yrs	576,580	-	-	-	-	-	-	-	-	-
Cumulative Repayment	576,580	576,580	576,580	576,580	576,580	576,580	576,580	576,580	576,580	576,580
Cumulative Tax Impact Percentage	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%

Casino Proceeds

	2012	2013		2014	2015	2016	2017	2018	2019	2020
January 30	\$ 1,429,327	\$ 1,378,245	\$ 1	1,399,402	\$ 1,482,940	\$ 1,672,818	\$ 1,669,856	\$ 1,966,102	\$ 1,871,869	\$ 1,946,018
April 30	1,575,666	1,492,915	1	1,314,140	1,638,526	1,717,838	1,835,615	1,945,901	1,693,364	1,533,582
July 30	1,499,421	1,455,348	1	l <i>,</i> 367,395	1,508,463	1,633,102	1,782,760	1,960,561	1,946,028	-
October 30	 1,422,425	1,454,260	1	1,454,050	1,722,439	1,804,105	1,992,956	1,974,265	1,905,577	-
Casino Proceeds	\$ 5,926,839	\$ 5,780,768	\$ 5	5,534,987	\$ 6,352,368	\$ 6,827,863	\$ 7,281,185	\$ 7,846,828	\$ 7,416,838	\$ 3,479,600
Enterprise Allocation	\$ 150,000	\$ 150,000	\$	150,000	\$ 146,085	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000
Community Grants	432,140	432,140		432,140	438,225	454,140	517,790	608,565	608,565	624,565
Capital	5,344,699	5,198,628	4	1,952,847	5,768,058	6,205,723	6,595,395	7,070,263	6,640,273	2,687,035
Debt Repayment / Lg Project	 -	-		-	-	-				
	\$ 5,926,839	\$ 5,780,768	\$ 5	5,534,987	\$ 6,352,368	\$ 6,827,863	\$ 7,281,185	\$ 7,846,828	\$ 7,416,838	\$ 3,479,600

Casino Proceeds

Tax rate effect if debt is repaid over 15 years through MFA at 1.8% interest

	Projects	Annual	Principal	Total Annual		Property Tax
	Completed	Interest	Repayment	Re	epayment	Effect
Previous year Projects	\$ 72,733,088	\$ 1,309,196	\$ 4,282,334	\$	5,591,530	18.73%
2021 projects	2,811,980	50,616	165,562		216,178	0.72%
	\$ 75,545,068	\$ 1,359,811	\$ 4,447,896	\$	5,807,707	19.45%

Every \$1 in debt generates another \$0.27 in interest cost over 15 years. So if we borrow \$7.5 million today we will repay \$9.525 million in interest and principal over the next 15 years. If we avoid the debt by using casino proceeds today (as per the policy) we will have an additional \$2.025 million available for infrastructure renewal.

Capit	al Projects funded with Casino Proceeds in 2021		jects pleted	nnual Iterest		cipal yment	l Annual payment	Property Tax Effect
GG4	Microsoft 365 / Office 365 with MFA		25,000	450		1,472	1,922	0.006%
GG6	Tempest eApply for Business Licenses		25,000	450		1,472	1,922	0.006%
FD4	LCFRS Rescue 1 Vehicle	8	356,000	15,408		50,399	65,807	0.220%
E2	Road Rehabilitation	-	100,000	1,800		5,888	7,688	0.026%
E8	Traffic Signal Upgrade	-	134,000	2,412		7,890	10,302	0.035%
E12	62 Ave & 203 St Intersection	-	154,000	2,772		9,067	11,839	0.040%
Р9	City Park Field Upgrade	2	201,980	3,636		11,892	15,528	0.052%
P12	Timms Gynmasium Floor Refinishing		60,000	1,080		3,533	4,613	0.015%
P14	Playground Fall Protection		75,000	1,350		4,416	5,766	0.019%
P15	P&R Master Plan	-	125,000	2,250		7,360	9,610	0.032%
P16	Median Upgrades		60,000	1,080		3,533	4,613	0.015%
W3	198 St, 55 Ave to 56 Ave Watermain	-	100,000	1,800		5,888	7,688	0.026%
W4	198 St, South of 46 Ave	-	150,000	2,700		8,832	11,532	0.039%
W5	Park Ave, 204 St to Douglas Crescent	-	140,000	2,520		8,243	10,763	0.036%
W5	Glover Rd Watermain	(506,000	10,908		35,680	46,588	0.156%
		\$ 2,8	311,980	\$ 50,616	\$ 1	65,562	\$ 216,178	0.724%

Item	Description	Year	Budget Amount	Office Equipment Replacement 209	Capital Works Reserve 200	Grants	Casino Proceed 510	Machinery Equip 207	Borrowing
	General Government Services Projects								
	IT Computer Workstation Upgrade	2021	25,000	25,000					
	IT Infrastructure Upgrade	2021	7,500	7,500					
	Office Equipment Replacement	2021	15,000	15,000					
	Microsoft 365 / Office 365 with MFA	2021	25,000				25,000		
GG5	City Hall Surveillance Camera Upgrade	2021	20,000		20,000				
GG6	Tempest eApply for Business Licenses	2021	25,000				25,000		
GG7	City Hall Duct Cleaning	2021	10,000		10,000				
GG8	Firehall/EOC Network Switch & Firewall	2021	35,000		35,000				
GG9	Strategic Planning	2021	15,000		15,000				
GG10	Contingency for Future Land Purchases	2021	7,500,000						7,500,000
			7,677,500	47,500	80,000	-	50,000	-	7,500,000

CAPITAL IMPROVEMENT PLAN - PROJECT DETAILS

General Government Services Capital Improvement Plan 2022 - 2030

Item	Description	2022	2023	2024	2025	2026	2027	2028	2029	2030
001		a- 000	a- 000	a- 000	25 000	25 000	35 000	35 000	25 000	35 000
GG1	IT Computer Workstation Upgrade	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
GG2	IT Infrastructure Upgrade	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
GG3	Office Equipment Replacement	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
GG10	Contingency for Future Land Acquisition	-								
GG11	Council Chamber AV Upgrade	60,000								
	—	107,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500

Funding Sources		2022	2023	2024	2025	2026	2027	2028	2029	2030
Office Equipment Replacement	427,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500
Capital Works Reserve	-	-	-	-	-	-	-	-	-	-
Parks & Recreation Reserve	-	-	-	-	-	-	-	-	-	-
Machinery Replacement	-	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-	-
Casino Proceeds	60,000	60,000	-	-	-	-	-	-	-	-
Borrowing	-						-	-	-	-
-	487,500	107,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500

		Budget		
Item Project Nam	e	Description	Amount	Financial Plan Impacts
General Government Services	s Projects			
GG1 IT Computer Workstation Up	ograde Workstati service.	ons are replaced after five years of	25,000	None.
GG2 IT Infrastructure Upgrade	Upgrade	he network switches	7,500	None.
GG3 Office Equipment Replacement	nt Ongoing o	office equipment replacements.	15,000	None.
GG4 Microsoft 365 / Office 365 wi	0	censing requirements to Microsoft 365	25,000	Ongoing licensing costs.
GG5 City Hall Surveillance Camer	10 1	mera hardware	20,000	None.
GG6 Tempest eApply for Business	Licenses Allows or	line business license applications	25,000	Annual licensing fee of \$1,360.
GG7	Hall / Tin	heating and ventilation system in City nms Community Centre after the	10,000	None.
City Hall Duct Cleaning		ns have been completed.		
GG8 Firewall/EOC Network Swite	ch Upgrade s	switch and add a second firewall device	e 35,000	None.
GG9 Strategic Planning	Undertak	e a 5 year strategic planning update	15,000	None.
GG10 Contingency for Future Land	City.	of strategic properties throughout the		due to municipal ownership and therefore reduce taxation revenue. Annual debt servicing costs are \$576,580
GG11 Council Chamber AV Upgrac	de Upgrade t	he Council Chamber AV equipment	60,000	None.

CAPITAL IMPROVEMENT PLAN - PROJECT DETAILS

Item	Description	Year	Budget Amount	Equipment Fire Dept. 212	Machinery Replacement Reserve 207	Future Police Costs Reserve 501	Office Equip. Replacement 209	Capital Works 200	Casino Proceeds
Protec	ctive Services Projects								
	P Office Equipment & Computers	2021	30,240			30,240			
	P Fleet Vehicle	2021	18,900			18,900			
FD1 LCFR	S Command Vehicle	2021	80,000	55,000				25,000	
FD2 LCFR	S Rescue 1 Vehicle	2021	856,000						856,000
			985,140	55,000	-	49,140	-	25,000	856,000

CAPITAL IMPROVEMENT PLAN - PROJECT DETAILS

Protective Services Capital Improvement Plan 2022 - 2030

Item Description		2022	2023	2024	2025	2026	2027	2028	2029	2030
		20.240	20.240	20.040	00.040	- 000	- 000	- 000	- 000	- 000
RP1 RCMP Office Equipment & Computers		30,240	30,240	30,240	30,240	5,000	5,000	5,000	5,000	5,000
RP3 RCMP Detachment Repairs		151,200	151,200	151,200	151,200	30,000	30,000	30,000	30,000	30,000
FD3 LCFRS Hose & Nozzles		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
FD4 Operational Review		60,000								
FD5 Utility Truck Replacement		60,000								
FD6 LCFRS Ground Ladder		5,000								
FD7 LCFRS Replace Engine 11		1,300,000								
FD8 LCFRS Furniture			10,000		10,000					
FD9 LCFRS Training Materials			25,000							
FD10 LCFRS Ladder Truck Replacement				2,500,000						
	-									
	-	1,621,440	231,440	2,696,440	206,440	50,000	50,000	50,000	50,000	50,000
Funding Sources		2022	2023	2024	2025	2026	2027	2028	2029	2030
Equipment Replacement Fire Dept.	360,000	360,000	-	-	-	-	-	-	-	-
	,	,								
Machinery Replacement Reserve	60,000	60,000	-	-	-	-	-	-	-	-
		-	- 50,000	- 15,000	- 25,000	- 15,000	- 15,000	- 15,000	- 15,000	- 15,000
Machinery Replacement Reserve	60,000	60,000	- 50,000 181,440	- 15,000 181,440	- 25,000 181,440	- 15,000 35,000	- 15,000 35,000	- 15,000 35,000	- 15,000 35,000	- 15,000 35,000
Machinery Replacement Reserve Capital Works Reserve	60,000 370,000	60,000 205,000	,	,	-	,			,	
Machinery Replacement Reserve Capital Works Reserve Future Police Cost Reserve	60,000 370,000 900,760	60,000 205,000 181,440	,	181,440	-	,			,	

τ.			Budget	
Item	,	Description	Amount	Financial Plan Impacts
Prote	ective Services Projects			
RP1	RCMP Office Equipment & Computers	To provide funding for computers, furniture and equipment replacements at the RCMP detachment	29,750	None.
RP2	RCMP Fleet Vehicle	Add an additional fleet vehicle to the vehicle pool.	18,900	Operating costs of the equipment are ongoing and reflected in the current year financial plan.
RP3	RCMP Building Improvements	Repair the main RCMP detachment building,		Operating costs of the equipment are ongoing and reflected in the current year financial plan.
FD1	LCFRS Command Vehicle	Replace 1999 Command Vehicle	80,000	Operating costs of the equipment are ongoing and reflected in the current year financial plan.
FD2	LCFRS Rescue 1 Vehicle	Replace 1996 Rescue truck	856,000	Operating costs of the equipment are ongoing and reflected in the current year financial plan.
FD3 FD4	LCFRS Hose & Nozzles LCFRS Operational Review	Replace hose and obsolete nozzles. Engage a consultant to review the department and make recommendations about future growth of the department and determine if the arrival of sky train will affect department staffing.	15,000 60,000	
FD5	Utility Truck Replacement	Replace a utility truck that is at the end of it's useful life	60,000	Operating costs of the equipment are ongoing and reflected in the current year financial plan.
FD6	LCFRS Ground Ladders	Replace Aging Equipment	5,000	Operating costs of the equipment are ongoing and reflected in the current year financial plan.
FD7	LCFRS Replace Engine 11	Replace 20 year old fire truck	1,300,000	Operating costs of the equipment are ongoing and reflected in the current year financial plan.
FD8	LCFRS Furniture	Replace damaged and worn office and sleeping quarters furniture	10,000	None.
FD9	LCFRS Training Materials	Upgrade training manuals to meet current NFPA standards	25,000	None.
FD10	LCFRS Ladder Truck Replacement	Replace 20 year old fire truck	2,500,000	Operating costs of the equipment are ongoing and reflected in the current year financial plan.

CAPITAL IMPROVEMENT PLAN - PROJECT DETAILS

Item	Description	Year	Budget Amount	Capital Works Reserve 200	MRN Roads 511	DCC Roads Unallocated 203	Machine Replace 207	Casino Proceeds 510	Grant	Communi ty Amenity 2617	Special Bond Reserve 507
	Engineering Projects										
E1	Equipment Replacement	2021	-								
E2	Road Rehabilitation	2021	610,000		360,000			250,000			
E3	Misc Property Purchase	2021	50,000	50,000							
E4	Master Transportation Plan	2021	110,000	110,000							
E5	Banners Renewal	2021	16,200							16,200	
E6	Pedestrian Facilities (DCC-R014)	2021	100,000	50,500		49,500					
E7	200 St, 62 Ave to CPR track	2021	720,000		360,000				360,000		
E8	Traffic Signal Upgrades (DCC-R011)	2021	275,000	72,935		68,065		134,000			
E9	208 St Bike Lanes	2021	679,705	89,135		83,980			506,590		
E10	Sidewalk Extension at 208 St & 45A Ave	2021	50,000	50,000							
E11	Traffic Signal Conflict Monitor Tester	2021	15,000	15,000							
E12	62 Ave & 203 St Intersection	2021	200,000					194,000			6,000
E13	Asset Management Road Condition Assessment	2021	10,000	2,500					7,500		
E14	Retaining Wall Rehabilitation	2021	50,000	50,000							
		[2,885,905	490,070	720,000	201,545	-	578,000	874,090	16,200	6,000

CAPITAL IMPROVEMENT PLAN - PROJECT DETAILS

Engineering Capital Improvement Plan 2022 - 2030

	0									
Item	Description	2022	2023	2024	2025	2026	2027	2028	2029	2030
_										
E1	Equipment Replacement	110,000	75,000	75,000	110,000	100,000	100,000	100,000	100,000	100,000
E3	Misc Property Purchase	30,000	50,000	50,000	50,000		50,000	50,000	50,000	50,000
E5	Banner Replacement	18,200	16,200	18,200	16,200	18,200	16,200	18,200	16,200	18,200
E6	Pedestrian Facilities (DCC-R014)	100,000	350,000	350,000	350,000	-	350,000	350,000	350,000	532,000
E8	Traffic Signal Upgrades (DCC-R011)	275,000	275,000	275,000	275,000	-	-			
E14	Retaining Wall Remediation	50,000	50,000							
E15	Accessibility Improvements	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	
E16	Bicycle Facilities (DCC-R013)	-	50,000	50,000	50,000	-	50,000	50,000	50,000	1,835,000
E17	Transit Support Measures (DCC-R012)	-	-	-	-	-	-	-	-	1,100,000
E18	Langley Bypass & 56 Ave Intersection	750,000								
E19	199A St, 49 Ave to Cul-de-sac	60,000								
E20	206 St, 45A Ave to 46 Ave	30,000								
E21	Median Improvements	200,000								
E22	202 St/203 St/ 47 Ave/ 48 Ave Loops	320,000								
E23	196A St, Fraser Hwy to 60 Ave (DCC-R017)	100,000								
E24	Fraser Hwy 204 St to 206 St		4,675,212							
E25	Fraser Hwy 204 St to 206 St (Hydro)		1,800,000							
E26	Douglas Crescent, 204 St to 206 St		1,956,915							
E27	200 St: 44 Ave to 50 Ave		1,000,000							
E28	Old Yale Bridge Assessment		30,000							
E29	Parking Study			100,000						
E30	55A Ave: 200 St to 201A St				200,000					
E31	Operation Centre				1,000,000	12,000,000				
E32	198 St: 53 Ave to 56 Ave					450,000				
E33	201A Street: 56 Ave intersection (DCC-R008)							396,000		
E34	Grade Crescent: 200 St to 208 St (DCC-R004)							150,000	8,500,000	
E35	49 Ave: 196 St (Border) to 200 St								400,000	
E36	204 St: 53 Ave to Fraser Hwy								350,000	
E37	206 St: 53A Ave to 56 Ave								1,000,000	
E38	Park Ave: 204 St to Douglas Cr								110,000	
E39	206 St: 44A Ave to 46A Ave								120,000	
E40	207A St: 44A Ave to 46A Ave								150,315	
E41	46 Ave: 206A St to 207A St								75,705	
E42	46 Ave: 208 St to 209A St								74,210	
E43	55A Ave: West End (City Limit) to 198 St									153,810
E44	208 St: Fraser Hwy to 56 Ave									114,950
E45	Logan Ave: 204 St / Duncan Way to 203A St									90,510
E46	207 St: 53A Ave to Douglas Cr									116,045
E47	56 Ave: 203 St / Douglas Cr to Fraser Hwy									81,015

Engineering Capital Improvement Plan 2022 - 2030

	_	2,053,200	10,338,327	928,200	2,061,200	12,578,200	576,200	1,124,200	11,556,430	25,725,140
-										
E78	62 Ave: 200 to Mufford (DCC-R003)									2,000,000
E77	Transportation Improvements									5,000,000
E76	200 St: Michaud Cr left turn									718,000
E75	200 St: 56 Ave to 57A Ave (DCC-R006)	///////////-								100,000
E74	200 St: Fraser Hwy to Production Way / Logan Ave (DCC-R002/I	R005)							2,271,655
E73	Road Rehabilitation (various locations)									1,300,000
E72	198 St: 56 Ave to Production Way									170,165
E71	197B St: 49 Ave to North End (Cul-de-sac)									50,000
E70	200 St: 56 Ave to Industrial Ave									459,415
E69	200A St: 53A Ave to 53B Ave									20,505
E68	Road Rehabilitation (various locations)									1,044,000
E67	53A Ave: 200A St to 201 St									25,805
E66	48A Ave: 196 St to 1/2 Way									45,595
E65	48 Ave: 196 St (City Boundry) to 200 St									119,670
E64	Old Yale Rd 1: Northwest End to Old Yale Rd									184,005
E63	54A Ave: West End (Cul-de-sac) to 198 Ave									50,920
E62	Road Rehabilitation (various locations)									1,650,000
E61	51A Ave: West End (Cul-de-sac) to 204 St								200,000	4,500,000 30,000
E60	Michaud Crescent Greenway								200,000	4,500,000
E59	53A Ave: West End (Cul-de-sac) to 200 St									43,070 12,180
E58	206A St: 45 Ave to 46 Ave									45,070
E50 E57	53B Ave: 200A St to 201 St									23,545
E55 E56	54A Ave: 201A St to 204 St 54A Ave: 201A St to 203 St									78,720
E54 E55	54 Ave: 201A St to 204 St									81,700 141,350
E55 E54	Road Rehabilitation (various locations) Fraser Hwy: 56 Ave to 204 St / Glover Rd									1,050,000 81,700
E52 E53										20,320
E51	209 St: 45A Ave to 46 Ave									75,660
E50	208 St: South End (Cul-de-sac) to Douglas Cr 45A Ave: 199 St to 200 St									62,910 75.660
E49	Eastleigh Cr: Glover Rd to 56 Ave									156,125
E48	55 Ave: West End (Cul-de-sac) to 198 Ave									46,295
T 10	\mathbf{FE} A \mathbf{M} \mathbf{F} \mathbf{I} $(\mathbf{C}, \mathbf{I}, \mathbf{I})$ (\mathbf{I}, \mathbf{I})									44.005

Engineering Capital Improvement Plan 2022 - 2030

Funding Sources	Total	2022	2023	2024	2025	2026	2027	2028	2029	2030
Machinery Replacement Reserve	870,000	110,000	75,000	75,000	110,000	100,000	100,000	100,000	100,000	100,000
Capital Works Reserve	5,160,930	694,900	2,692	412,621	86,623	3,296,755	66,963	46,550	157,092	396,735
DCC Roads	-	-	-	-	-	-	-	-	-	-
DCC Roads Unallocated	10,031,634	167,065	266,065	266,065	266,063	-	198,002	468,270	2,405,500	5,994,605
Major Road Network Rehabilitate	2,953,500	-	1,000,000	-	-	353,500	-	-	-	1,600,000
Community Works Fund	1,204,200	133,800	133,800	133,800	133,800	133,800	133,800	133,800	133,800	133,800
Grants	6,213,335	750,000	5,463,335	-	-	-	-	-	-	-
Borrowing	-				-	-	-	-	-	-
Casino Proceeds/Taxation Rev/Debt	40,507,498	197,435	3,397,435	40,715	1,464,715	8,694,145	77,435	375,580	8,760,038	17,500,000
	66,941,097	2,053,200	10,338,327	928,200	2,061,200	12,578,200	576,200	1,124,200	11,556,430	25,725,140

Item	Project Name		Budget	
nem	riojeet Ruine	Description	Amount	Financial Plan Impacts
Engi	neering Projects	Å		L.
E1	Equipment Replacement		0 Nor	ne.
E2	Road Rehabilitation	Rehabilitate Roads and pavement to acceptable standards.	exte	nedial work to deteriorated roads will nd the life of the roads and will reduce ificant road reconstruction costs in the ure.
E3	Misc Property Purchase	To provide funding for possible future land acquisition and development	50,000 Nor	ne.
E4	Master Transportation Plan	Undertake a Master Transportation Plan after the new OCP is adopted	110,000 Nor	ne.
E5	Banner Renewal (Neighbourhood & Cross Stre		16,200 Nor	ne.
E6	Pedestrian Facilities (DCC-R014)	Includes the procurement of land and construction activities associated with providing sidewalk, off- street multi-use pathways. Includes Accessibility Improvements and Bus stop Accessibility, Additional sidewalk priorities from Master Transportation Plan.		ginal incremental maintenance costs will be uired in future years.
E7	200 St, 62 Ave to CPR Track	This cost shared project is with the Ministry of Transportation and Infrastructure	exte	nedial work to deteriorated roads will nd the life of the roads and will reduce ificant road reconstruction costs in the tre.
E8	Traffic Signal Upgrades (DCC-R011)	Traffic signal equipment has a best practise life expectancy - 12 years for the cabinet and controller and 25 years for the signal heads, poles and wiring.	sign	rent maintenance cost to maintain this taffic al will be reallocated to maintain other ng signals.
E9	208 St Bike Lanes	Install bike lanes on 208 St in conjunction with Translink		ginal incremental maintenance costs will be uired in future years.
E10	Sidewalk Extension at 208 St & 45A Ave	Sidewalk installation at 208 St and 45A Ave	50,000 Nor	5
E11	Traffic Signal Conflict Monitor Tester	Replace traffic signal tester with an upgraded version	15,000 Nor	ne.
E12	62 Ave & 203 St Intersection	Upgrading 203 St. & 62 Ave. intersection that also includes traffic signal upgrades, road widening, and hydro pole relocation on the City side.		ginal incremental maintenance costs will be uired in future years.
E13 E14	Asset Management Road Condition Assessme Retaining Wall Rehabilitation	r Software to assist in road condition assessments Reassess the retaining walls safety and structural condition and provide designs for those that needed to be replaced/rehabilitated		ne. ginal incremental maintenance costs will be uired in future years.

CAPITAL IMPROVEMENT PLAN - PROJECT DETAILS

[tem	Project Name		Budget	
		Description	Amount	Financial Plan Impacts
	Accessibility Improvements Bicycle Facilities (DCC-R013)	Construct wheelchair curb letdowns to facilitate access. Includes the procurement of land and construction activities associated with providing bicycle lanes,	1 50,000 M	Marginal incremental maintenance costs will be required in future years. Marginal incremental maintenance costs will be required in future years.
E17	Transit Support Measures (DCC-R012)	shared lanes, bicycle storage facilities. Install concrete bus landing pads at various locations throughout the City	1 0	None.
	Langley Bypass & 56 Ave Intersection	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	1	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E19	199A St, 49 Ave to Cul-de-sac	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	T C	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E20	206 St, 45A Ave to 46 Ave	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	Ţ	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E 2 1	Median Improvements	Median rehabilitation.	1	Current maintenance cost to maintain these medians will be reallocated to maintain other deteriorating medians.
E22	202 St/203 St/ 47 Ave/ 48 Ave Loops	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	Ţ	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E23	196A St, Fraser Hwy to 60 Ave (DCC-R017)	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	Ţ	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E24	Fraser Hwy 204 St to 206 St Streetscape	Rehabilititate road, utility and make screetscape improvements.	e	Remedial work to deteriorated roads will extend the life of the roads and will reduce significant road reconstruction costs in the future.
E25	Fraser Hwy 204 St to 206 St Hydro Undergrou	u Undergrounding of the BC Hydro power lines would be subject to 1/3 grant funding from BC Hydro.	1,800,000 1	None.
E26	Douglas Crescent, 204 St to 206 St	Rehabilititate road, utility and make screetscape improvements.	e	Remedial work to deteriorated roads will extend the life of the roads and will reduce significant road reconstruction costs in the future.

Item	Project Name		Budget	
		Description	Amount	Financial Plan Impacts
E27	200 St: 44 Ave to 50 Ave (E)	Road rehabilitation in conjunction with AC water		Current maintenance cost to maintain this road
		main replacement.		vill be reallocated to maintain other leteriorating roads.
E28	Old Yale Bridge Assessment	Assess Old Yale Bridge structure	30,000 N	
E29	Parking Study	Undertake a parking study	100,000 N	None.
E30	55A Ave: 200 St to 201A St	Road rehabilitation in conjunction with AC water		Current maintenance cost to maintain this road
		main replacement.		vill be reallocated to maintain other leteriorating roads.
E31	Operation Centre	Construct a new Operations Centre to post disaster	13,000,000 N	Maintainance costs will be reduced and
		standard.		officiencies increased with one centralized Operation Centre.
E32	198 St: 53 Ave to 56 Ave	Road rehabilitation in conjunction with AC water		Current maintenance cost to maintain this road
		main replacement and AC sanitary sewer		will be reallocated to maintain other
E22	201 A Streets E(Are to E(Are (DCC D008)	replacement.		leteriorating roads. Current maintenance cost to maintain this road
E33	201A Street: 56 Ave to 56 Ave (DCC-R008)	New traffic signal	V	vill be reallocated to maintain other deteriorating roads.
E34	Grade Crescent, 200 St to 208 St (DCC-R004)	Reconstruct to a collector road standard including		Current maintenance cost to maintain this road
		sidewalks (\$350K) and bicycle lanes (\$200K)		vill be reallocated to maintain other leteriorating roads.
E35	49 Ave, 196 St (Border) to 200 St	Road rehabilitation in conjunction with AC water		Current maintenance cost to maintain this road
		main replacement.		vill be reallocated to maintain other leteriorating roads.
E36	204 St: 53 Ave to Fraser Hwy	Road rehabilitation in conjunction with AC water		Current maintenance cost to maintain this road
		main replacement and AC sanitary sewer		vill be reallocated to maintain other
		replacement.		leteriorating roads.
E37	206 St: 53A Ave to 56 Ave	Road rehabilitation in conjunction with AC water		Current maintenance cost to maintain this road
		main replacement and AC sanitary sewer replacement.		vill be reallocated to maintain other leteriorating roads.
E38	Park Ave: 204 St to Douglas Cr	Road rehabilitation in conjunction with AC water		Current maintenance cost to maintain this road
LOU	Turk rive. 2010t to Douglus Ci	main replacement and AC sanitary sewer		vill be reallocated to maintain other
		replacement.		leteriorating roads.
E39	206 St: 44A Ave to 46A Ave	Road rehabilitation in conjunction with AC water		Current maintenance cost to maintain this road
		main replacement.		vill be reallocated to maintain other
				leteriorating roads.
E40	207A St: 44A Ave to 46A Ave	Road rehabilitation in conjunction with AC water	,	Current maintenance cost to maintain this road
		main replacement.		vill be reallocated to maintain other
			a	leteriorating roads.

ltem	Project Name		Budget	
		Description	Amount	Financial Plan Impacts
E41	46 Ave: 206A St to 207A St	Road rehabilitation in conjunction with AC water main replacement.	, V	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E42	46 Ave: 208 St to 209A St	Road rehabilitation in conjunction with AC water main replacement.	74,210 C	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E43	55A Ave: West End (City Limit) to 198 St	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	153,810 (v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E44	208 St: Fraser Hwy to 56 Ave	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	114,950 (v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E45	Logan Ave: 204 St / Duncan Way to 203A St	Road rehabilitation in conjunction with AC sanitary sewer replacement.	90,510 C	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E46	207 St: 53A Ave to Douglas Cr	Road rehabilitation in conjunction with AC sanitary sewer replacement.	116,045 (v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E47	56 Ave: 203 St / Douglas Cr to Fraser Hwy	Road rehabilitation in conjunction with AC water main replacement.	81,015 (v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E48	55 Ave: West End (Cul-de-sac) to 198 Ave	Road rehabilitation in conjunction with AC water main replacement.	46,295 (v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E49	Eastleigh Cr: Glover Rd to 56 Ave	Road rehabilitation in conjunction with AC water main replacement.	156,125 (v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E50	208 St: South End (Cul-de-sac) to Douglas Cr	Road rehabilitation in conjunction with AC water main replacement.	62,910 C	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E51	45A Ave: 199 St to 200 St	Road rehabilitation in conjunction with AC water main replacement.	75,660 (V	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E52	209 St: 45A Ave to 46 Ave	Road rehabilitation in conjunction with AC water main replacement.	20,320 Q	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E53	Road Rehabilitation (various locations)	Road rehabilitation	1,050,000 (v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.

		CALITAL INIT KOVENIENT LAN - I KOJECI DETA	iiiio	
tem	Project Name		Budget	
		Description	Amount	Financial Plan Impacts
E54	Fraser Hwy: 56 Ave to 204 St / Glover Rd	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E55	54 Ave: 201A St to 204 St	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	141,350 Cu wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E56	54A Ave: 201A St to 203 St	Road rehabilitation in conjunction with AC water main replacement.	78,720 Cu wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E 57	53B Ave: 200A St to 201 St	Road rehabilitation in conjunction with AC water main replacement.	wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E58	206A St: 45 Ave to 46 Ave	Road rehabilitation in conjunction with AC sanitary sewer replacement.	wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E59	53A Ave: West End (Cul-de-sac) to 200 St	Road rehabilitation in conjunction with AC sanitary sewer replacement.	wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E60	Michaud Crescent Greenway	Road rehabilitation in conjunction with AC water main replacement.		arginal incremental maintenance costs will be juired in future years.
E61	51A Ave: West End (Cul-de-sac) to 204 St	Road rehabilitation in conjunction with AC sanitary sewer replacement.	wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E62	Road Rehabilitation (various locations)	Road rehabilitation	wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E63	54A Ave: West End (Cul-de-sac) to 198 Ave	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E64	Old Yale Rd 1: Northwest End to Old Yale Rd	Road rehabilitation in conjunction with AC water main replacement.	184,005 Cu wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E65	48 Ave: 196 St (City Boundry) to 200 St	Road rehabilitation in conjunction with AC water main replacement.	119,670 Cu wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.
E66	48A Ave: 196 St to 1/2 Way	Road rehabilitation in conjunction with AC water main replacement.	45,595 Cu wil	rrent maintenance cost to maintain this road Il be reallocated to maintain other teriorating roads.

ltem	Project Name		Budget	
		Description	Amount	Financial Plan Impacts
E67	53A Ave: 200A St to 201 St	Road rehabilitation in conjunction with AC water main replacement.	v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E68	Road Rehabilitation (various locations)	Road rehabilitation	V	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E69	200A St: 53A Ave to 53B Ave	Road rehabilitation in conjunction with AC water main replacement and AC sanitary sewer replacement.	v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E70	200 St: 56 Ave to Industrial Ave	Road rehabilitation in conjunction with AC sanitary sewer replacement.	V	Current maintenance cost to maintain this road will be reallocated to maintain other leteriorating roads.
E71	197B St: 49 Ave to North End (Cul-de-sac)	Road rehabilitation in conjunction with AC water main replacement.	v	Current maintenance cost to maintain this road will be reallocated to maintain other leteriorating roads.
E72	198 St: 56 Ave to Production Way	Road rehabilitation in conjunction with AC water main replacement.	V	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E73	Road Rehabilitation (various locations)	Road rehabilitation	V	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E74	200 St: Fraser Hwy to Production Way / Logar	n Road widening and associated upgrade	2,271,655 (v	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E75	200 St: 56 Ave to 57A Ave (DCC-R006)	Intersection Improvements, eliminate short right turn merge lane and advance left turn signal.	100,000 C V	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E76	200 St: Michaud Cr to Brydon Cr (DCC-R019)	Reconstruct to a collector road standard.	718,000 C V	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E77	Transportation Improvements	Provide funding for future Transit Projects.	5,000,000 C V	Current maintenance cost to maintain this road will be reallocated to maintain other deteriorating roads.
E78	62 Ave: 200 to Mufford (DCC-R003)	Reconstruct 62 Ave between 200 Street and Mufford Crescent to arterial road standard.	2,000,000 C	Current maintenance cost to maintain this road will be reallocated to maintain other leteriorating roads.

Item	Description	Year	Budget Amount	Office Equip Replace 209	Capital Works Reserve 200	Hotel Tax 513	Casino Proceeds	Machine Equip 510	Community Develop	Grants
Develo DS1	opment Services Projects	2021	-		0		_			
			-	-	-	_	-	-	-	-

Development Services Capital Improvement Plan 2022 - 2030

tem	Description		2022	2023	2024	2025	2026	2027	2028	2029	2030
952 Buildi	ing Inspector Electric Vehicle			40,000							
		_									
		_	-	40,000	-	-	-	-	-	-	-
	Funding Sources		2022	2023	2024	2025	2026	2027	2028	2029	2030
Office	e Equipment Replacement	-	-	-	-	-	-	-	-	-	-
Capita	al Works Reserve	-		-	-	-	-	-	-	-	-
Parks	& Recreation Reserve	-	-	-	-	-	-	-	-	-	-
Mach	inery Replacement Res	40,000	-	40,000	-	-			-	-	-
Grant	ts	-	-	-	-	-	-	-	-	-	-
Casin	o Proceeds	-	-	-	-	-	-	-	-	-	-
		40,000	-	40,000	-	-	-	-	-	-	-

		CAPITAL IMPROVEMENT PLAN - PROJ	ECT DETAILS	
			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
Developme	ent Services Projects			

DS2 Building Inspection Electric Vehicle

Replace the building inspection vehicle.

40,000 None.

Item	Description	Year	Budget Amount	DCC Parks Interest 202-890	DCC Parks Unallocated 202-899	Community Amenity Fund 2617	Parks & Recreation 210	Capital Works 200	Machine Replace 207	Casino Proceed	Grants
	Parks & Recreation Projects										
P1	Equipment Replacement	2021	105,000						105,000		
P2	Trail System Expansion (DCC-P018)	2021	40,000		19,800		20,200				
P3	Timm's Equipment	2021	10,000				10,000				
P4	DRC Equipment	2021	10,000				10,000				
P5	AAMP Aquatic equipment	2021	10,000				10,000				
P6	Neighbourhood Park Updates	2021	20,000			20,000					
P7	Park Amenity Replacements	2021	20,000			20,000					
P8	City Park Field Upgrade (DCC-P004)	2021	1,500,000		198,025					201,980	1,099,995
Р9	Portage Park Upgrades - Sports Court	2021	200,000			200,000					
P10	City Park - Ball Diamond Back Stop	2021	200,000			200,000					
P11	Timms Gymnasium Floor Refinishing	2021	60,000							60,000	
P12	Nicholas Park Tennis Courts	2021	15,000				15,000				
P13	Playground Fall Protection	2021	75,000							75,000	
P14	P&R Master Plan	2021	125,000							125,000	
P15	Median Upgrades	2021	60,000							60,000	
P16	Sports Box Line Painting	2021	20,000			20,000					
P17	Bleachers & Concrete Slab @ Conder Park	2021	40,000			40,000					
P18	Bleachers & Concrete Slab @ Douglas Park	2021	60,000			60,000					
P19	Penzer Park Entrance Enhancements	2021	50,000	2,000	22,750	25,250					
P20	Sendall Garden's Parking Lot	2021	50,000			50,000					
P21	Conder Fencing	2021	30,000		14,850	15,150					
P22	McBurney Christmas Decorations	2021	80,000			80,000					
P23	Innes Corners Plaza Tile Replacement	2021	50,000			50,000					
P24	206A Pedestrian Bridge	2021	400,000								400,000
P25	Brydon Park	2021	75,000				75,000				
P26	Remove Tree Hazard - Langley Airport Flight Path	2021	10,000				10,000				
P27	DRC Outside Washroom Upgrade	2021	70,000			70,000					
			3,385,000	2,000	255,425	850,400	150,200	-	105,000	521,980	1,499,995

Parks & Recreation Capital Improvement Plan 2022 - 2030

Item	Description	2022	2023	2024	2025	2026	2027	2028	2029	2030
P1	Equipment Replacement	70,000	70,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
P2	Trail System Expansion (DCC-P018)	80,000	80,000	80,000	40,000	80,000	80,000	80,000	80,000	80,000
P3	Timm's Equipment	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
P4	DRC Equipment	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Р5	AAMP Equipment	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
P6	Neighbourhood Park Upgrades (Amenity)	-	20,000	-	-	-				
P7	Park Amenity Replacements	20,000								
P28	Conder Park - Upgrades, Riparian, Viewing Platform (DCC-P005	265,000								
P29	Library Roofing membrane replacement	100,000								
P30	Public Art (Community Amenity Fund)		20,000			20,000				
P31	Open Space Upgrades - Innes Corners, McBurney Plaza, BC Hydro	Corridor	5,000			5,000				
P32	Brydon Park - Phase II		850,000							
P33	Douglas Park - Trees & Paths (DCC-P006)		75,000							
P34	Urban Forest Management Strategy		40,000							
P35	Wayfinding, Regulatory and Interpretive Signs			10,000						
P36	DRC - Renovate Second Floor			30,000						
	City Park - Barbour Diamond Field Upgrade			600,000						
P38	City Park - North Diamond Field Upgrade				550,000					
P39	School Site Upgrading					30,000				
P40	City Park - Cook Diamond Field Upgrade					550,000				
P41	Rotary Park (DCC-P017)						450,000			
P42	Buckley Park - East Field Upgrade						600,000			
P43	Buckley Park - West Field Upgrade							600,000		
P44	Douglas Park - Lawn Bowling Green and Clubhouse									1,000,000
P45	Linwood Park - Trees, Pathway, Drainage (DCC-P010)									300,000
	Linwood Park - Upgrade Park Amenities (DCC-P010)									650,000
	δ (,									1,000,000
	Hydro ROW Greenway - Paved Trails, Community Gardens (DCC-	P007)								1,400,000
	Brydon Park - Land Acquisition (DCC-P001)									2,500,000
	Nicomekl Park - Trails, Interpretive Signage, Viewing Platform (DC	C-P012)								800,000
P51	Parkland Acquisition (DCC-P016)									3,000,000
	—	565,000	1,190,000	830,000	700,000	795,000	1,240,000	790,000	190,000	10,840,000

		,	, ,	,	,		, .,	,	,	-,,
Funding Sources	_	2022	2023	2024	2025	2026	2027	2028	2029	2030
DCC Parks Interest DCC Parks Unallocated DCC Parks on Hand	- 6,090,975 -	- 170,775 -	- 707,850 -	- 188,100 -	- 175,725 -	- 175,725 -	- 39,600 -	- 336,600 -	- 39,600 -	- 4,257,000 -

Item Description		2022	2023	2024	2025	2026	2027	2028	2029	2030
Parks and Recreation Reserve	1,567,725	14,225	332,150	217,900	34,275	279,275	309,400	133,400	70,400	176,700
Future Major Parks and Rec	-	-	-	-	-	-	-	-	-	-
Machinery Replacement Reserve	710,000	70,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
Community Amenity Funds	600,000		-	300,000	300,000		-	-	-	-
Grants	500,000	-	-			-	-	-	-	500,000
Casino Use Proceeds	7,671,300	310,000	70,000	44,000	110,000	260,000	811,000	240,000	-	5,826,300
Borrowing	-	-	-				-	-	-	-
	17,140,000	565,000	1,190,000	830,000	700,000	795,000	1,240,000	790,000	190,000	10,840,000

			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
Park	s & Recreation Projects			
P1	Equipment Replacement	Replace Unit #228 07 New Holland Tractor Flail mower attachments \$105K.	105,000 None.	
P2	Trail System Expansion (DCC-P018)	Expand trail system to provide more connectivity; design and build strategically located infrastructure to support the trail system, like retaining walls.		onal operating dollars for maintenance required.
P3	Timm's Equipment	Replace aging equipment.	10,000 None.	
P4	DRC Equipment	Replacement of aging equipment.	10,000 None.	
P5	AAMP Equipment	Replace equipment and teaching aids.	10,000 None.	
P6	Neighbourhood Park Upgrades (Amenity)	Plan upgrades with community input for parks that need a minor level of upgrade: Buckley Park, Conder Park and other neighbourhood parks and open space.	20,000 None.	
Р7	Park Amenity Replacement (Amenity Fund)	To provide amenities within the community funded by development (public art, street furniture, hydro box wraps and other beautification measures)	20,000 None.	
P8	City Park Field Upgrade	Upgrade existing soil based field area with drainage & Irrigation and configure space to accommodate 4 small baseball diamonds.		onal operating dollars for maintenance required.
Р9	Portage Park Upgrades - Sport Court	Conduct upgrades as outlined in the planning process		onal operating dollars for maintenance required.
P10	City Park Ball Diamond Back Stops	Ball Diamond Back Stops	200,000 None.	-
P11	Timms Gymnasium Floor Refinishing	Refinish gymnasium floor - re-align the lines to	60,000 None.	
P12	Nicholas Park Tennis Courts	Resurface and paint the single tennis court at	15,000 None.	
P13	Playground Fall Protection	Increase depth of wood fibre fall protection at 13 playgrounds throughout the City.	75,000 None.	
P14	P&R Master Plan	Update the P&R Master Plan	125,000 None.	
P15	Median Upgrades	Median rehabilitation.	60,000 None.	
P16	Sports Box Line Painting (Amenity)	Re-line sport box lines at Douglas and City Parks	20,000 None.	
P17		n Install a concrete slab and bleachers at Conder Park		onal operating dollars for maintenance required.
P18	Bleachers & Concrete Slab @ Douglas Park (A	n Install a concrete slab and bleachers at Douglas Park	60,000 Additic	onal operating dollars for maintenance required.
P19	Penzer Park Entrance Enhancement (Amenity	 Adding a garden and paving treatments at the entrance of Penzer Action Park 	50,000 Additio	onal operating dollars for maintenance required.

			Budget
Item	Project Name	Description	Amount Financial Plan Impacts
P20	Sendall Garden's Parking Lot (Amenity)	Rehabilitate the parking lot pavement	50,000 Less maintenance will be required once the parking lot is restored.
P21	Conder Fencing (Amenity)	Install fencing and curb stops along the parking lot at Conder Park	30,000 None.
P22	McBurney Christmas Decorations (Amenity)	Enhance Christmas Decorations at McBurney Plaza	80,000 Operating, electrical and maintenance costs will increase with the additional decorations.
P23	Innes Corners Plaza Tile Replacement	Replace Paving Tiles at Innes Corners Plaza	50,000 None.
P24	206A Pedestrian Bridge	Replace pedestrian bridge at 206A St over the Nicomekl River	400,000 Operating and maintenance costs will increase with the additional facility
P25	Brydon Park	Implement phase 1 of the master plan	75,000 Operating and maintenance costs will increase with the additional facility
P26	Remove Tree Hazard - Langley Airport Flight Path	The Langley Airport has requested some trees in the Nicomekl floodplain be topped or removed to ensure a safe flight path for incoming airplanes on runway 07.	10,000 None.
P27	DRC Outside Washroom Upgrade	Repair and refurbish the outside public washrooms at the Douglas Recreation Centre	70,000 Operating and maintenance costs will decrease with the repairs to the washroom
P28	Conder Park - Upgrades, Riparian, Viewing Platform (DCC-P005)	Make improvements anticipated in the DCC bylaw including riparian area remediation and viewing platform.	265,000 Operating and maintenance costs will increase with the additional facility
P29	Library Roofing Membrance Replacement	Replace the lower roof over the library and Timms washroom area to prevent water penetration into the building envelop	100,000 None.
P30	Public Art (Amenity Fund)	To provide amenities within the community funded by development (public art, street furniture, hydro box wraps and other beautification measures)	20,000 None.
P31	Open Space Upgrades - Innes Plaza, McBurney Plaza, BC Hydro Corridor	Conduct moderate upgrades to open space.	5,000 None.
P32	Brydon Park - Phase II	Conduct moderate upgrades of the paths and nature interpretation as outlined in the planning process above.	850,000 Additional operating dollars for maintenance will be required.
P33	Douglas Park - Trees & Paths (DCC-P006)	Make improvements anticipated in the DCC bylaw.	75,000 None.
P34	Urban Forest Management Strategy	Develop an urban forest management plan for the City's street trees.	40,000 None.

			Budget	
Item		Description	Amount	Financial Plan Impacts
P35	Wayfinding, Regulatory and Interpretive Signs	Develop and install a set of wayfinding, regulatory and interpretive signs for parks, trails, bike routes and recreation / community centres that are consistent with the park identification signs.	10,000 None.	
P36	DRC - Renovate Second Flr	Renovate 2nd Floor of DRC for additional use		ing and maintenance costs will increase e additional facility
P37	City Park - Barbour Diamond Field Upgrade	Upgrade the sports field in City Park	600,000 Operat	ing and maintenance costs will increase e additional facility
P38	City Park - North Diamond Field Upgrade	Upgrade the sports field in City Park	550,000 Operat	ing and maintenance costs will increase e additional facility
P39	School Site Upgrading	Upgrade play areas at school sites through a joint use agreement where applicable and there is a community benefit	30,000 None.	
P40	City Park - Cook Diamond Field Upgrade	Upgrade the sports field in City Park		ing and maintenance costs will increase e additional facility
P41	Rotary Park (DCC-P017)	Implement phase I of the master plan		onal operating dollars for maintenance required.
P42	Buckley Park - East Field Upgrade	Upgrade the sports field in Buckley Park	-	ing and maintenance costs will increase e additional facility
P43	Buckley Park - West Field Upgrade	Upgrade the sports field in Buckley Park		ing and maintenance costs will increase e additional facility
P44	Douglas Park - Lawn Bowling Green and Clubhouse	Consider rebuilding the lawn bowling green in Douglas Park with artificial turf and rebuild the clubhouse as a multi-use facility, in partnership with the lawn bowling club and other user groups.	1,000,000 Operat	ing and maintenance costs will increase e additional facility
P45	Linwood Park - Trees, Pathway, Drainage	Conduct moderate upgrades to the park as outlined in the planning process.		onal operating dollars for maintenance required.
P46	Linwood Park - Amenities	Upgrade park amenities	650,000 None.	
P47	Sendall Gardens - Building Area (DCC-P015)	Make improvements anticipated in the DCC bylaw.	with th	ing and maintenance costs will increase e additional facility
P48	Hydro ROW Greenway - Paved Trails, Community Gardens (DCC-P007)	Make improvements anticipated in the DCC bylaw.		ing and maintenance costs will increase e additional facility
P49	Brydon Park - Land Acquisition (DCC-P001)	Make improvements anticipated in the DCC bylaw	-	ing and maintenance costs will increase e additional facility
P50	Nicomekl Park - Trails, Interpretive Signage, Viewing Platform (DCC-P012)	Make improvements anticipated in the DCC bylaw	-	ing and maintenance costs will increase e additional facility

			Budget	
Ι	tem Project Name	Description	Amount	Financial Plan Impacts
P	51 Parkland Acquisition (DCC-P016)	Make improvements anticipated in the DCC	3,000,000 Ope	erating and maintenance costs will increase
		bylaw	with	n the additional facility

Item	Description	Year	Budget Amount	Sewer Future Capital 505	DCC Sewer 204	DCC Sewer Unallocate d 204	DCC Drainage 201	DCC Drainage Unallocated 201	Casino Proceeds	Grant	Capital Works Reserve
	Sewer & Drainage Utility Projects										
S1	Sewer Replacements - Various	2021	130,000	130,000							
S2	Large Diameter Culvert Cleaning & Inspection	2021	100,000	100,000							
S3	Video Condition Assessment	2021	50,000	50,000							
S4	Inflitration Inflow Control Program	2021	50,000	50,000							
S5	Sewer Model Update	2021	120,000	120,000							
S6	Michaud Crescent, 200 St to 203 St (DCC-S002)	2021	430,000	4,300	289,000	136,700					
S7	Glover Road Storm Sewer	2021	300,000	300,000							
S 8	Leachate Pump Station Retrofit	2021	250,000	250,000							
S9	46 Ave, 206A to 207 St Storm Sewer	2021	486,000	-						486,000	
S10	Floodplain Mapping	2021	120,000							120,000	
S11	Sanitary and Storm Sewer Point Repairs	2021	125,000	125,000							
			2,161,000	1,129,300	289,000	136,700	-	-	-	606,000	-

Sewer & Drainage Utility Capital Improvement Plan 2022 - 2030

Item	Description	2022	2023	2024	2025	2026	2027	2028	2029	2030
S1	Various Locations (DCC-S020)	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,200,000
S2	Large Diameter Culvert Cleaning & Inspection	100,000								
S 3	Video Condition Assessment	25,000								
S4	Infiltration Inflow Control Program	50,000	50,000	50,000	50,000					
S11	Storm and Sanitary Sewer Point Repairs	130,000								
S12	196A St, Fraser Hwy to 60 Ave	250,000								
S13	56 Ave, 200 St to 203 St (DCC-S011)	300,000								
S14	Fraser Hwy Sewer Replacement (204 - 206 St)		1,136,880							
S15	Douglas Crescent 204 St to 206 St (DCC-D004)		799,595							
S16	Brydon Lagoon Viewing platform		300,000							
S17	Drainage Upgrade		1,000,000	1,000,000						
S18	Riparian Areas on Nicomekl River		900,000	900,000						
S19	Senior Centre Pond		250,000							
S20	Operation Centre				400,000					
S21	198 St: 53 Ave to 56 Ave (DCC-S019)				580,000					
S22	Industrial Avenue: 201 St to 203 St (DCC-S006)				437,250					
S23	49 Avenue: 196 St to 200 St (DCC-S013)				672,375					
S24	204 St: 53 Ave to Fraser Hwy				134,195					
S25	206 St: 53A Ave to 56 Ave				108,995					
S26	56 Ave, Forcemain Assessment				100,000					
S27	Park Ave: 204 St to Douglas Cr				157,340					
S28	Brydon Lagoon - enhance public features					50,000				
S29	55A Ave: West End (City Limit) to 198 St					137,480				
S30	208 St: Fraser Hwy to 56 Ave					3,820				
S31	Logan Ave: 204 St / Duncan Way to 203A St					129,345				
S32	207 St: 53A Ave to Douglas Cr					181,870				
S33	206 St: 53A Ave to Douglas Cr (DCC-D006)						132,415			
S34	206 St: 53A Ave to Douglas Cr (DCC-S015)						649,440			
S35	Langley Bypass Lift Station (DCC-S022)						223,500			
S36	Grade Cr: 203 St / 48 Ave to 205 St								2,500,000	
S37	Fraser Hwy: 56 Ave to 204 St / Glover Rd									122,380
S38	54 Ave: 201A St to 204 St									76,820
S39	54A Ave: 201A St to 203 St									61,705
S40	53B Ave: 200A St to 201 St									78,070
S41	54A Ave: West End (Cul-de-sac) to 198 Ave									142,755
S42	51A Ave: 50A Ave to 206 St (DCC-S018)									305,250
S43	200A St: 53A Ave to 53B Ave									23,850
S44	200 St: 56 Ave to Industrial Ave									464,595
S45	Brydon Lagoon - Deepen areas									200,000

Sewer & Drainage Utility Capital Improvement Plan 2022 - 2030

S46 200 St: Production Way / Logan Ave to Langley Bypass	(DCC-S017)								801,900
	955,000	4,536,475	2,050,000	2,740,155	602,515	1,105,355	100,000	2,600,000	3,477,325

Sewer & Drainage Utility Capital Improvement Plan 2022 - 2030

Funding Sources		2022	2023	2024	2025	2026	2027	2028	2029	2030
Sewer Future Capital	5,707,768	458,750	690,480	565,750	201,925	353,265	267,299	25,752	2,600,000	544,547
Capital Works Reserve	-	-	-	-	-	-	-	-		-
DCC Sewer	-	-	-	-	-	-	-	-		-
DCC Sewer Unallocated	5,350,517	371,250	74,250	74,250	1,746,980	74,250	772,511	74,248		2,162,778
DCC Drainage	-	-	-	-	-	-	-	-		-
DCC Drainage Unallocated	167,270		101,725		-	-	65,545	-		-
Casino Revenues	5,521,250	125,000	2,250,000	1,410,000	791,250	175,000		-		770,000
Grants	1,420,020	-	1,420,020	-	-	-	-	-		-
Borrowing	-	-	-	-	-	-	-	-	-	-
	18,166,825	955,000	4,536,475	2,050,000	2,740,155	602,515	1,105,355	100,000	2,600,000	3,477,325

T.			Budget	
Item	,	Description	Amount	Financial Plan Impacts
Sewe	er & Drainage Utility Projects			
S1	Sewer Replacements - Various Locations (DCC-S020)	Small capacity upgrade to the sewer system in various locations.		Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S2	Large Diameter Culvert Cleaning & Inspection	To clean and inspect large diameter culverts in the City creek system to identify defects and reduce flood risk.		Operating and maintenance costs will reduce with repairs of identified defects in the storm sewer system.
S3	Video Condition Assessment	Carryout video condition assessments of underground pipes.	50,000	None.
S4	Inflitration Inflow Control Program	Detect unnecessary rain water inflow into the sewer system.	50,000	None.
S5	Sewer Model Update	To assess sanitary sewer upgrade needs as a result of the new OCP.		Will set new rates for the DCC bylaw ans identify other capital project needs.
S6	Michaud Crescent, 200 St to 203 St (DCC-S002)	A DCC project to upsize the sanitary sewer east of 200 St. to allow for future development in the area.	430,000	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S7	Glover Road Storm Sewer	To repair and replace the storm sewer pipe in conjunction with the Glover Road Bike Lane project	300,000	Operating and maintenance costs will reduce with repairs of identified defects in the storm sewer system.
S8	Leachate Pump Station Retrofit	Replace the leachate pump nearing the end of its useful life.	250,000	Variable speed pumps will improve efficiency and increase life expectancy reducing overall operational costs.
S9	46A, 206A to 207 Storm Sewer	Increase the size of the perforated pipes in the project area to address potential flooding issues.	486,000	Operating and maintenance costs will reduce with improvements in the storm sewer system.
S10	Floodplain mapping	Undertake a floodplain mapping study to confirm flood levels, construction flood levels and determine mitigation strategies. Funding under the National Disaster Mitigation Program (NDMP).	120,000	None.
S11	Storm and Sanitary Sewer Point Repairs	Using the CCTV results to repair segments of storm & sanitary pipes that are cracked or broken.		Operating and maintenance costs will reduce with improvements in the storm & sanitary sewer systems.

			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
S12	196A St, Fraser Hwy to 60 Ave	Replace existing storm sewer main to reduce risk, as it has reached the end of its useful life. In conjunction with water upgrades.	250,000	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S13	56 Ave, 200 St to 203 St (DCC-S011)	Capacity upgrade to provide local sewerage for the residents as identified in sewer model.	300,000	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S14	Fraser Hwy Sewer Replacement - 204 St to 208 St	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life. In conjunction with water upgrades.	1,136,880	
S15	Douglas Crescent, 204 St to 206 St	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life. In conjunction with water upgrades.	799,595	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S16	Brydon Lagoon Viewing Platform	To construct a wooden walkway/viewing platform along the perimeter trail to improve views around and within the lagoon	300,000	
S17	Drainage Upgrade	Undertake upgrades identified in the ISMP (Integrated Storm Management Plan)	2,000,000	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S18	Riparian Areas on Nicomekl River	Reforest impacted riparian areas within designated setbacks on non-ALR lands. Remove invasive species and reforest with native plants and shrubs.	1,800,000	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S19	Senior Resource Centre Pond	To complete improvements as per the pond study including storm water management.	250,000	None.
S20	Operation Centre	Construct a new Operations Centre to post disaster standard.	400,000	Maintainance costs will be reduced and efficiencies increased with one centralized Operation Centre.
S21	198 St: 53 Ave to 56 Ave (DCC-S019)	Capacity upgrade to provide local sewerage for the residents as identified in sewer model.	580,000	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S22	Industrial Avenue: 201 St to 203 St (DCC-S006)	Capacity upgrade to provide local sewerage for the residents as identified in sewer model.	437,250	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S23	49 Avenue: 196 St to 200 St (DCC-S013)	Capacity upgrade to provide local sewerage for the residents as identified in sewer model.	672,375	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.

			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
S24	204 St: 53 Ave to Fraser Hwy	Replace existing AC sewer main to reduce	134,195	Operating and maintenance costs will reduce
		risk, as it has reached the end of its useful life.		with repairs of identified defects in the sewer
		In conjunction with water upgrades.		system.
S25	206 St: 53A Ave to 56 Ave	Replace existing AC sewer main to reduce	108,995	Operating and maintenance costs will reduce
		risk, as it has reached the end of its useful life.		with repairs of identified defects in the sewer
626	E6 Ave Easternain Assessment	In conjunction with water upgrades. Assess forcemain on 56 Ave.	100,000	system.
S26 S27	56 Ave, Forcemain Assessment Park Ave: 204 St to Douglas Cr	Replace existing AC sewer main to reduce		Operating and maintenance costs will reduce
527	Tark Ave. 204 St to Douglas Ci	risk, as it has reached the end of its useful life.	157,540	with repairs of identified defects in the sewer
		In conjunction with water upgrades.		system.
S28	Brydon Lagoon - Enhance Public Features	Enhance the public features at the Brydon	50.000	None.
010		Lagoon	00,000	
S29	55A Ave: West End (City Limit) to 198 St	Replace existing AC sewer main to reduce	137,480	Operating and maintenance costs will reduce
		risk, as it has reached the end of its useful life.		with repairs of identified defects in the sewer
		In conjunction with water upgrades.		system.
S30	208 St: Fraser Hwy to 56 Ave	Replace existing AC sewer main to reduce	3,820	Operating and maintenance costs will reduce
		risk, as it has reached the end of its useful life.		with repairs of identified defects in the sewer
		In conjunction with water upgrades.		system.
S31	Logan Ave: 204 St / Duncan Way to 203A St	Replace existing AC sewer main to reduce	129,345	Operating and maintenance costs will reduce
		risk, as it has reached the end of its useful life.		with repairs of identified defects in the sewer
C 22			101.070	system.
S32	207 St: 53A Ave to Douglas Cr	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life.	181,870	Operating and maintenance costs will reduce
		risk, as it has reached the end of its useful life.		with repairs of identified defects in the sewer system.
S33	206 St: 53A Ave to Douglas Cr (DCC-D006)	Capacity upgrade to provide local sewerage	132 415	Operating and maintenance costs will reduce
000	200 bit contrive to Douglus er (Dee Dooo)	for the residents as identified in sewer model.	102,110	with repairs of identified defects in the storm
				sewer system.
S34	206 St: 53A Ave to Douglas Cr (DCC-S015)	Capacity upgrade to provide local sewerage	649,440	Operating and maintenance costs will reduce
		for the residents as identified in sewer model.		with repairs of identified defects in the sewer
				system.
S35	Langley Bypass Lift Station (DCC-S022)	Capacity upgrade to provide local sewerage	223,500	Operating and maintenance costs will reduce
		for the residents as identified in sewer model.		with repairs of identified defects in the sewer
				system.
S36	Grade Cr: 203 St / 48 Ave to 205 St (DCC-S005)	Capacity upgrade to provide local sewerage	2,500,000	Operating and maintenance costs will reduce
		for the residents as identified in sewer model.		with repairs of identified defects in the sewer
C 27	Fraser Hwy: 56 Ave to 204 St / Glover Rd	Replace existing AC sewer main to reduce	100 200	system. Operating and maintenance costs will reduce
337	Taser Trwy. 50 Ave to 204 St / Glover Ku	risk, as it has reached the end of its useful life.	122,360	with repairs of identified defects in the sewer
		In conjunction with water upgrades.		system.
		in conjunction with water upgrades.		by oterit.

			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
S38	54 Ave: 201A St to 204 St	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life. In conjunction with water upgrades.		Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S39	54A Ave: 201A St to 203 St	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life.	61,705	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S40	53B Ave: 200A St to 201 St	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life.	78,070	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S41	54A Ave: West End (Cul-de-sac) to 198 Ave	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life. In conjunction with water upgrades.		Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S42	51A Ave: 50A Ave to 206 St (DCC-S018)	Capacity upgrade to provide local sewerage for the residents as identified in sewer model.	305,250	Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S43	200A St: 53A Ave to 53B Ave	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life. In conjunction with water upgrades.		Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S44	200 St: 56 Ave to Industrial Ave	Replace existing AC sewer main to reduce risk, as it has reached the end of its useful life.		Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.
S45	Brydon Lagoon - Deepen Sections	To provide deeper areas within the lagoon so fish could retreat to these areas if water is too warm in the shallower zones	200,000	None.
S46	200 St: Production Way / Logan Ave to Langley Bypass (DCC-S017)	Capacity upgrade to provide local sewerage for the residents as identified in sewer model.		Operating and maintenance costs will reduce with repairs of identified defects in the sewer system.

Item	Description	Year	Budget Amount	Water Future Capital 509	DCC Water 205	DCC Water Unallocated 205	Special Bond	Community Works 502	Casino Proceeds	Grants
	Water Utility Projects									
W1	Water Meter Replacement Program	2021	200,000	200,000						
W2	Fire Hydrant at Douglas Crescent & 203 St	2021	15,000	9,210			5,790			
W3	198 St, 55 Ave to 56 Ave	2021	100,000						100,000	
W4	198 St, South of 46 Ave	2021	150,000						150,000	
W5	Park Ave, 204 St to Douglas Crescent	2021	140,000						140,000	
W6	Water Model Upgrade	2021	100,000	100,000						
W7	Watermain Condition Assessment (MAMP)	2021	75,000	25,000						50,000
W8	Glover Road Watermain Upgrade	2021	744,000					138,000	606,000	
W9	Eliminate Pipe Twinning	2021	200,000	200,000						
			-							
			1,724,000	534,210	-	-	5,790	138,000	996,000	50,000

Water Utility Capital Improvement Plan 2022 - 2030

Item	Description	2022	2023	2024	2025	2026	2027	2028	2029	2030
W1	Water Meter Replacement Program	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	
W9	Eliminate Pipe Twinning	200,000								
W10		1,000,000		1,115,000						
	196A St Fraser Hwy to 60th Ave	250,000		, , , , , , , , , , , , , , , , , , , ,						
	56 Ave, 200 St to 203 St	400,000								
	Fraser Hwy: 204 to 208 St (DCC W015)	,	1,278,905							
	Douglas Crescent 204 St to 206 St		755,745							
	200 St: 44 Ave to 50 Ave (E)		1,176,630							
	Operations Centre				1,000,000					
	55A Ave: 200 St to 201A St				150,000					
W18	198 St: 53 Ave to 56 Ave				250,000					
W19	49 Ave: 196 St (Border) to 200 St					600,000				
W20	204 St: 53 Ave to Fraser Hwy					114,130				
W21	206 St: 53A Ave to 56 Ave					86,990				
W22	206 St: 44A Ave to 46A Ave					200,000				
W23	207A St: 44A Ave to 46A Ave					180,620				
W24	46 Ave: 206A St to 207A St					222,030				
W25	46 Ave: 208 St to 209A St					201,520				
W26	55A Ave: West End (City Limit) to 198 St						218,130			
W27	208 St: Fraser Hwy to 56 Ave						238,545			
W28	56 Ave: 203 St / Douglas Cr to Fraser Hwy						163,100			
W29	55 Ave: West End (Cul-de-sac) to 198 Ave						113,675			
W30	Eastleigh Cr: Glover Rd to 56 Ave						386,675			
W31	208 St: South End (Cul-de-sac) to Douglas Cr						145,690			
W32	45A Ave: 199 St to 200 St						187,420			
W33	209 St: 45A Ave to 46 Ave						137,790			
W34	Fraser Hwy: 56 Ave to 204 St / Glover Rd							124,670		
W35	54 Ave: 201A St to 204 St							295,330		
W36	206A St: 45 Ave to 46 Ave							178,980		
W37	53A Ave: West End (Cul-de-sac) to 200 St							44,725		
W38	Grade Cr: 200 St to 208 St								2,500,000	
W39	51A Ave: West End (Cul-de-sac) to 204 St								208,715	
W40	54A Ave: West End (Cul-de-sac) to 198 Ave								101,145	
W41	Old Yale Rd 1: Northwest End to Old Yale Rd								282,630	
W42	48 Ave: 196 St (City Boundry) to 200 St								694,530	
W43	48A Ave: 196 St to 1/2 Way								168,105	
	53A Ave: 200A St to 201 St								82,455	
W45	205 St: 50 Ave to North End (Cul-de-sac)									167,310

Water Utility Capital Improvement Plan 2022 - 2030

W46 200A St: 53A Ave to 53B Ave	37,135
W47 197B St: 49 Ave to North End (Cul-de-sac)	90,705
W48 198 St, 56 Ave to Production Way	404,000
W49 199 St: South End (Cul-de-sac) to 45A Ave (DCC-W019)	74,250
W50 44 Ave: 204 to 206 (DCC-W005)	524,665

	-	1,875,000	3,236,280	1,140,000	1,425,000	1,630,290	1,616,025	668,705	4,062,580	1,298,065
Funding Sources		2022	2023	2024	2025	2026	2027	2028	2029	2030
Water Future Capital	7,239,898	1,675,000	136,245	617,280	151,960	210,290	683,170	5,308	3,062,580	698,065
DCC Water DCC Water Unallocated	- 435,350	-	- 435,350	-	-	-	-	-	-	-
Capital Works Reserve Casino Proceeds	- 6,012,012	- 200,000	-	- 522,720	- 1,273,040	- 1,420,000	- 932,855	- 663,397	- 1,000,000	- 600,000
Grants Borrowing	2,664,685 -	-	2,664,685	-	-	-	-	-	-	-
	16,351,945	1,875,000	3,236,280	1,140,000	1,425,000	1,630,290	1,616,025	668,705	4,062,580	1,298,06

			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
Wate	r Utility Projects			
W1	Water Meter Replacement Program	To replace aging water meters that read the water consumption inaccurately.		Water consumption charges to consumers may increase with more accurate reading ability.
W2	Fire hydrant at Douglas Crescent & 203 St	Install a new fire hydrant on the north side of Douglas Crescent.	15,000	Reduce on-going maintenance cost.
W3	198 St, 55 Ave to 56 Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W4	198 St, South of 46 Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W5	Park Ave, 204 St to Douglas Crescent	Replace & upsized old AC watermain from 150mm to 200 mm	140,000	
W6	Water Model Update	Update the water model	100,000	None
W7	Watermain Condition Assessment (MAMP)	Watermain Condition assessments funded by the FCM's Municipal Asset Management Program.	75,000	None.
W8	Glover Road Watermain Upgrade	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W9	Eliminate Pipe Twinning	Certain area have two sets of pipes in the same roadway. To reduce the amount of maintenance the City will switch some of the services from the duplicate pipe and decommission this pipe to reduce the ongoing maintenance costs and potential for leaks.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W10	Watermain Upgrades	Replace aging watermains		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W11	196A St Fraser Hwy to 60th Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	250,000	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W12	56 Ave, 200 St to 203 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	400,000	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.

			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
W13	Fraser Hwy: 204 to 208	Replace existing AC water main to reduce	1,278,905	Reduce on-going maintenance cost as well as
		risk, as it has reached the end of its useful life.		repair cost associated with potential broken water main.
W14	Douglas Crescent, 204 St to 206 St	Replace existing AC water main to reduce	755,745	Reduce on-going maintenance cost as well as
		risk, as it has reached the end of its useful life.		repair cost associated with potential broken
		In conjunction with sanitary sewer replacement.		water main.
W15	200 St: 44 Ave to 50 Ave (E)	Replace existing AC water main to reduce	1,176,630	Reduce on-going maintenance cost as well as
		risk, as it has reached the end of its useful life.		repair cost associated with potential broken water main.
W16	Operations Centre	Construct a new Operations Centre to post disaster standard.	1,000,000	Maintainance costs will be reduced and efficiencies increased with one centralized
				Operation Centre.
W17	55A Ave: 200 St to 201A St	Replace existing AC water main to reduce	150,000	Reduce on-going maintenance cost as well as
		risk, as it has reached the end of its useful life.		repair cost associated with potential broken water main.
W18	198 St: 53 Ave to 56 Ave	Replace existing AC water main to reduce	250,000	Reduce on-going maintenance cost as well as
		risk, as it has reached the end of its useful life.		repair cost associated with potential broken
		In conjunction with sanitary sewer		water main.
W/10	49 Ave: 196 St (Border) to 200 St	replacement. Replace existing AC water main to reduce	600.000	Reduce on-going maintenance cost as well as
VV 19	49 Ave. 196 St (bolder) to 200 St	risk, as it has reached the end of its useful life.	000,000	repair cost associated with potential broken
				water main.
W20	204 St: 53 Ave to Fraser Hwy	Replace existing AC water main to reduce	114,130	Reduce on-going maintenance cost as well as
		risk, as it has reached the end of its useful life.		repair cost associated with potential broken
		In conjunction with sanitary sewer replacement.		water main.
W21	206 St: 53A Ave to 56 Ave	Replace existing AC water main to reduce	86,990	Reduce on-going maintenance cost as well as
		risk, as it has reached the end of its useful life.		repair cost associated with potential broken
		In conjunction with sanitary sewer		water main.
14/22	206 St: 44A Ave to 46A Ave	replacement. Replace existing AC water main to reduce	200.000	Reduce on-going maintenance cost as well as
VVZZ	200 St. 44A AVE to 40A AVE	risk, as it has reached the end of its useful life.	200,000	repair cost associated with potential broken
		,		water main.
W23	207A St: 44A Ave to 46A Ave	Replace existing AC water main to reduce	180,620	Reduce on-going maintenance cost as well as
		risk, as it has reached the end of its useful life.		repair cost associated with potential broken
				water main.

τ.	D		Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
W24	46 Ave: 206A St to 207A St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	222,030	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
V25	46 Ave: 208 St to 209A St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	201,520	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
V26	55A Ave: West End (City Limit) to 198 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life. In conjunction with sanitary sewer replacement.	218,130	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
V27	208 St: Fraser Hwy to 56 Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life. In conjunction with sanitary sewer replacement.	238,545	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
N28	56 Ave: 203 St / Douglas Cr to Fraser Hwy	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	163,100	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W29	55 Ave: West End (Cul-de-sac) to 198 Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	113,675	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W30	Eastleigh Cr: Glover Rd to 56 Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	386,675	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W31	208 St: South End (Cul-de-sac) to Douglas Cr	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	145,690	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W32	45A Ave: 199 St to 200 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	187,420	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W33	209 St: 45A Ave to 46 Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	137,790	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W34	Fraser Hwy: 56 Ave to 204 St / Glover Rd	Replace existing AC water main to reduce risk, as it has reached the end of its useful life. In conjunction with sanitary sewer replacement.	124,670	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.

			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
W35	54 Ave: 201A St to 204 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life. In conjunction with sanitary sewer replacement.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W36	206A St: 45 Ave to 46 Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	178,980	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W37	53A Ave: West End (Cul-de-sac) to 200 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W38	Grade Cr: 200 St to 208 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W39	51A Ave: West End (Cul-de-sac) to 204 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W40	54A Ave: West End (Cul-de-sac) to 198 Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life. In conjunction with sanitary sewer replacement.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W41	Old Yale Rd 1: Northwest End to Old Yale Rd	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W42	48 Ave: 196 St (City Boundry) to 200 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W43	48A Ave: 196 St to 1/2 Way	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W44	53A Ave: 200A St to 201 St	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.		Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W45	205 St: 50 Ave to North End (Cul-de-sac) (DCC-W016)	Replace existing water main identified in water model to enhance pressure and/or fire flow.	167,310	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.
W46	200A St: 53A Ave to 53B Ave	Replace existing AC water main to reduce risk, as it has reached the end of its useful life. In conjuncture with sanitary sewer replacement.	37,135	Reduce on-going maintenance cost as well as repair cost associated with potential broken water main.

			Budget	
Item	Project Name	Description	Amount	Financial Plan Impacts
W47	197B St: 49 Ave to North End (Cul-de-sac)	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	re	educe on-going maintenance cost as well as pair cost associated with potential broken ater main.
W48	198 St, 56 Ave to Production Way	Replace existing AC water main to reduce risk, as it has reached the end of its useful life.	re	educe on-going maintenance cost as well as pair cost associated with potential broken ater main.
W49	199 St: South End (Cul-de-sac) to 45A Ave (DCC-W019)	Replace existing water main identified in water model to enhance pressure and/or fire flow.	re	educe on-going maintenance cost as well as pair cost associated with potential broken ater main.
W50	44 Ave: 204 to 206 (DCC-W005)	Replace existing water main identified in water model to enhance pressure and/or fire flow.	re	educe on-going maintenance cost as well as pair cost associated with potential broken ater main.

CITY OF LANGLEY

CAPITAL IMPROVEMENT PLAN - RESERVE FORECAST

	Estimated		Reserve Additions			
	Balance Dec 31, 2020	Amount	Source	Interest Addition	Reserve Expenditures	Balance Dec 31, 2021
Statutory Reserves	Datatice Dec 51, 2020	Amount	Source	Interest Addition	Experiantites	2021
Capital Works Reserve	1,907,531	1,004,450	General Revenues	28,613	595,070	2,345,524
Prosperity Fund	1,031,717	1,004,400	General Revenues	20,010	-	1,031,717
Equipment Replace Fire Dept	367,580	55,000	General Revenues	5,514	55,000	373,093
Lane Development	275,652	-	General Revenues	4,135	-	279,786
Machinery Replacement	801,535	400,000	General Revenues	12,023	105,000	1,108,558
Off Street Parking	300,004	11.520	General Revenues	4,500	-	316,024
Office Equipment	9,122	46,500	General Revenues	137	47,500	8,258
Parks & Recreation	80,257	177,500	General Revenues	1,204	150,200	108,761
	4,773,398	1,694,970	-	56,125	952,770	5,571,723
Reserve Accounts						
Community Works Fund (Gas Tax)	5,521	132,500	Gas Tax	83	138,000	104
Future Police Cost	1,602,315	100,000	Gas Tax	24,035	509,180	1,217,170
Gaming Proceeds	6,108,538	-	Gaming	116,080	3,001,980	3,222,638
Major Road Network Rehab	1,668,807	277,105	GVTA Funding	25,032	720,000	1,250,944
Sewer Future Capital	1,016,649	700,000	Sewer Revenues	15,250	1,129,300	602,598
Special Bond Reserve	4,955,538	-	Server Revenues	74,333	11,790	5,018,081
Tax Rate Stabilization	1,376,388	-		20,646	-	1,397,034
Water Future Capital	1,236,873	660,000	Water Revenues	19,053	534,210	1,381,716
fraid Fatale Capital	17,970,627	1,869,605	-	294,511	6,044,460	14,090,284
DCC Accounts						
DCC Drainage	4,002,146	105,000	Developer Contributions	60,032	-	4,167,178
DCC Parks	3,900,937	21,000	Developer Contributions	58,514	257,425	3,723,026
DCC Roads	5,100,024	170,000	Developer Contributions	76,500	201,545	5,144,980
DCC Sewer	4,003,669	156,000	Developer Contributions	60,055	425,700	3,794,024
DCC Water	1,840,800	44,000	Developer Contributions	27,612	-	1,912,412
	18,847,576	496,000	-	282,714	884,670	18,741,620
Total all Reserves	41,591,601	4,060,575	-	633,350	7,881,900	38,403,626



GLOSSARY

Accounting Principles	A set of generally accepted principles for administering accounting activities and regulating financial reporting. These principles comply with Generally Accepted Accounting Principles for British Columbia municipalities.
Accrual Accounting	An accounting method where revenues are recognized in the accounting period in which they are earned and expenses are recognized in the period in which they are incurred.
Assessed Value	The value calculated for each parcel of real property using appraisal criteria established by the B.C.A.A. Each property reflects market prices of the land and its improvements and recognizes any change of use. These values are the basis of levying property taxes.
B.C. Assessment Authority	(BCAA) This provincial agency is assigned to appraise and evaluate all real property within British Columbia.
Capital Expenditure	An appropriation of funds for a capital improvement project or asset. These are non-operating expenditures to acquire assets which will have a useful life greater than one year.
Capital Improvement Program	(CIP) An annual program of capital expenditures. The program identifies the project and the source of funding.
Cash Basis	An accounting method where transactions are only recognized when cash is received or dispersed.
Community Police Office	(CPO) This service assists in bringing policing closer to the community providing a local positive presence, and added convenience to residents.
CUPE	The Canadian Union of Public Employees.
Department	A budgeted City activity directed by a department head.
Development Cost Charges	A fee imposed on new development to assist in the funding of future off site services (infrastructure) which is needed, in part, by that new development.

GLOSSARY



GLOSSARY

E-Comm	An organization that provides emergency communication services for all public service agency in southwestern British Columbia.
Encumbrances	An expenditure which has been committed, but is unpaid. The recording of encumbrances identifies all financial obligations and it assists control of the annual budget.
Emergency Social Services	(ESS) Emergency Social Services is a provincial emergency response program. ESS are those services required to preserve the well-being of people affected by an emergency or disaster.
Expenditures	The cost of goods and services received for both the regular City operations and the capital programs.
F.T.E.	Full time equivalent staffing positions.
Financial Plan	Under Sec 165 & 166 of the Community Charter, Council must adopt a five year financial plan, by bylaw and before the annual property tax bylaw is adopted. The plan must identify expenditures, funding sources and fund transfers.
Fraser Valley Regional Library	(<i>FVRL</i>) A regional board which provides library services to the Cty and other member communities in the Fraser Valley.
Fund	A fiscal entity of self balancing accounts used by governments to control common financial activities.
Fund Balance	The amount that assets exceed the liabilities in an operating capital, reserve or trust fund.
General Fund	The primary operating fund used to account for most of the City's financial resources and obligations.
GIS	An abbreviation for Geographical Information System.
Goals	Are broad statements of direction. They identify ongoing community needs and the approach taken by the City and departments to manage or satisfy those needs.

GLOSSARY

Grant	A financial contribution to or from governments.
Greater Vancouver Regiona District	1 (GVRD) A regional district entity responsible for coordinating common and jointly funded regional member services.
Greater Vancouver Transporation Authority	(GVTA) The regional government agency, also known as "Translink", responsible for Coordinating and operating public transit in the lower mainland of British Columbia.
Greater Vancouver Water District	(GVWD) A regional disrict entity repsonsible for coordinating common and jointly funded sewerage district member services
IAFF	The International Association of Fire Fighters
Municipal Insurance Association	(MIA) A non-profit insurance co-operative, founded by the Union of British Columbia Municipalities, which pools the common risks of its members for their mutual advantage by maintaining the liability insurance coverage needed for financial security, stabilizing liability insurance costs and providing risk management education to assist members in preventing claims.
Langley Youth and Family Services	(LYFS) This service is supplies to help minimize the entry of youth into the criminal justice system by providing counselling and support.
Local Government Act	Legislation of the province for adminstering and regulating the activites of municipalities within British Columbia.
Municipal Finance Authority	(MFA) A provincial agency created to coordinate all of the long term borrowing requirements of British Columbia
Objective	Is a specific or well-defined task or target that is measurable and achieble within a set period of time.
Operating Budget	An annual expenditure plan for performing the every day service programs and activities of the City.

GLOSSARY

<u>GLOSSARY</u>

PSAAB	The public Sector Accounting & Auditing Board
R.C.M.P.	Royal Canadian Mounted Police.
Reserves	Discretionary funds established to pay for specific projects.
Revenues	Sources of income received by the City. They include property taxes, fees, grants, permits and licenses, fines, grants, interest, etc.
Sewer Utility	A self funding utility that provides sanitary sewage services to properties in the City. Properties are charged based on 80% of their metered water consumption.
Tax Rates	The annual charges for levying property taxes to properties within the City. These rates are applies against each \$1,000.00 of assessed value.
Union of British Columbia Municpalities	(UBCM) An organization of British Columbia municipalities with lobbies Federal and Provincial Governments to initiate legislative changes that will benefit the member communities.
Water Utility	A self funding utility that supplies water services to properties in the City. All City properties are metered for their water consumption and accordingly charged.