

# 2021 – 2025 Financial Plan

Adopted by Council May 10, 2021



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# 2021 – 2025 Financial Plan Quick Facts

### **Budget Highlights**

The 2021 – 2025 Financial Plan (Financial Plan) was developed as the impact of COVID-19 continues to affect both the global and local economy. The Financial Plan is based on the pandemic continuing through 2021 including continued restrictions on group/event sizes with operations returning to "normal" in 2022.

The City has adapted service delivery to ensure the continuity of services while providing for the safety of staff and customers. Departments have strived to maintain service levels within current resources, reducing costs were possible. The Financial Plan is based on the majority of recreation facilities being open in 2021 with operational adjustments due to the pandemic. These facilities include Nanaimo Aquatic Centre, Nanaimo Ice Centre, Cliff McNabb Arena, Frank Crane Arena, Beban Social Centre, Bowen Social Centre and Oliver Woods Community Centre. The reopening of Beban Pool has been budgeted for January 1, 2022.

The City is projecting significantly lower than normal revenues in 2021 for recreation operations, parking operations, casino revenue and investment income. Revenues for 2022 are currently projected to return to normal levels in recreation and parking operations with a two-year recovery for casino revenue and investment income.

The City maintains more than \$3 billion worth of assets and prudent stewardship requires capital investment. The Financial Plan includes investing in capital infrastructure projects to help support accelerated economic recovery.

The Financial Plan includes a number of initiatives to support Council priorities and enhance service levels:

Governance Excellence, Livability and Economic Health

- Enhancements to Public Safety:
  - 15 new RCMP members, three per year over a five-year period, 2020 – 2024.
  - Additional \$400,000 in 2021 to support expanded security to the entire downtown area.
  - \$50,000 to develop a Public
     Safety Action Plan.
  - Two new support positions in Police Services.
  - Extension of Community Connect Pilot to June 30, 2021.
- Extension of the Community Clean
   Team to December 31, 2021 to
   support a collaborative approach to
   effectively and efficiently maintaining

# 2021 – 2025 Financial Plan

the orderliness and cleanliness of the City's public spaces.

Allocation of \$480,000/year for 2021

 2025 to support recommendations
 and initiatives in the Health and
 Housing Action Plan.

Governance Excellence and Economic Health

- Implementation of recommendations from Building Permit Function Review to ensure effective service delivery.
- Livability
- Continuation of the multi-year project to replace Fire Station #1.

# **Projected Property Tax Increases**

 Investment of over \$14 million in the next 5 years in cycling and pedestrian amenities.

**Environmental Responsibility** 

- Addition of a Manager of
   Sustainability to provide greater focus
   on climate action and energy
   efficiency initiatives.
- New Annual Watercourse Restoration
   Grant program to support
   environmental stewardship
   volunteers.

	Pandemic	Recovery - New Normal			
	2021	2022	2023	2024	2025
General Asset Management Reserve	1.0%	1.0%	1.0%	1.0%	1.0%
General Property Tax Increase	2.0%	2.6%	2.5%	2.2%	1.6%
Total Municipal Taxes	3.0%	3.6%	3.5%	3.2%	2.6%

In the fall of 2020 Council approved extending the annual 1% property tax increase for contribution to the General Asset Management Reserve for five years or until the next Asset Management Update and recommendations have, been presented to Council.

# 2021 – 2025 Financial Plan

### Sanitary Sewer and Water User Fee Increases

	2021	2022	2023	2024	2025
Sanitary Sewer User Fee Increase	4.0%	4.0%	0.0%	0.0%	0.0%
Water User Fee Increase	7.5%	5.0%	5.0%	5.0%	5.0%

In the fall of 2020 Council approved extending the annual 2.5% water user fee increase for contribution to the Water Asset Management Reserve for one year (2021) pending recommendations from the User Rate Review.

### Sanitation User Fee Increases

	2	021	2	022	2	023	2	024	2	025
Sanitation User Fees	\$	189	\$	190	\$	192	\$	196	\$	200

A Residential Waste Collection Post-Implementation Review was undertaken and recommendations from the review were presented and approved by Council in November 2020.

### Impact on a Typical Home

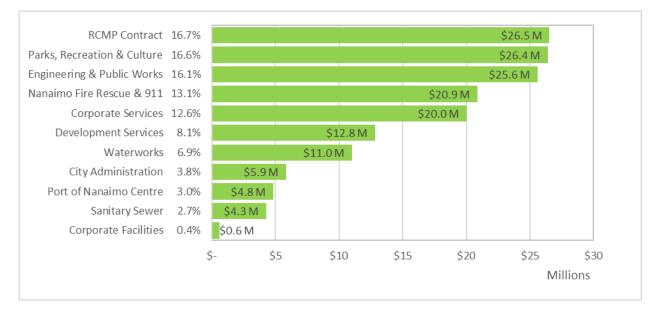
	2020	2021	\$ Change	% Change
Assessment - Average Home	\$532,355	\$544,227	\$11,872	2.2%
Property Taxes	\$2,226	\$2,294	\$68	3.0%
Municipal User Fees				
Water Fees	594	638	44	7.5%
Sewer Fees	141	146	5	4.0%
Sanitation Fees	171	189	18	10.5%
Total Municipal Taxes & User Fees	\$3,132	\$3,267	\$135	4.3%
Other Governments				
V.I. Regional Library	96	96	0	0.0%
Regional District	478	505	27	5.5%
Regional Hospital District	86	115	29	34.2%
School District	879	872	(7)	-0.8%
BC Assessment & MFA	23	22	(1)	-1.4%
Total Other Governments	\$1,562	\$1,610	\$48	3.1%
Total Tax Levy & User Fees All Governments	\$4,694	\$4,877	\$183	3.9%

Rounded to nearest dollar

Assumes a typical single family house with average assessment change

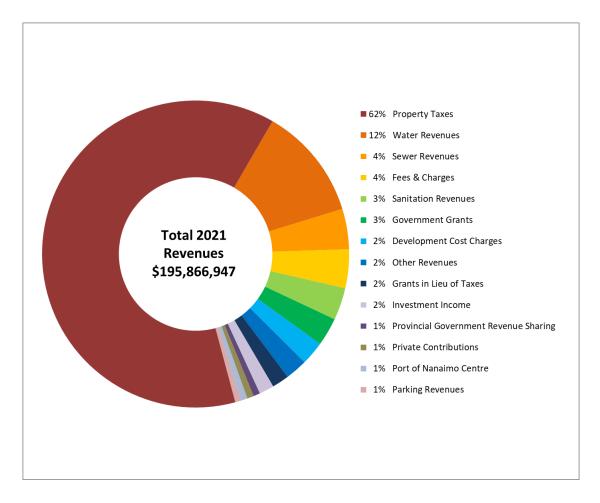
# 2021 Operating Budget

\$158.8 million will be spent for annual operating and maintenance resources that deliver day-to-day City Services.



### 2021 Revenue

\$195.9 million provides funding for the City's day-today operations, projects, contributions to reserves and the Vancouver Island Regional Library (VIRL). \$122.5 million of funding is from property taxes excluding property taxes collected for the RDN, School District 68, and Hospital.



# **Financial Planning Framework**

The City's integrated planning framework is comprised of separate but complementary planning processes. These processes support alignment and integration of resources and activities to achieve the strategic goals and priorities set by Council.

### Strategic Plan

In 2019, Council developed and adopted the 2019 – 2022 Strategic Plan. The Strategic Plan has four strategic themes and ten focus areas, which set out Council priorities and will guide Council decision making and the Financial Plan over the Council term.

**Environmental Responsibility** 

**Key Focus Areas** 

- Take a leadership role and focus on our environmental impact and climate change contributions in our decision making and regional participation.
- Ensure our community and transportation planning are designed to encourage multimodal transportation.

### Governance Excellence

Key Focus Areas

 Ensure we are structured and resourced for expeditious, high quality decision making and action within our risk framework.  Focus on targeted advocacy with other levels of government to support our strategic goals and long-term interests.



### Livability

#### **Key Focus Areas**

- Support the provision of affordable and accessible housing for all our community needs.
- Be a City in which all people live, work, play, create and learn in a safe and connected community.
- Improve opportunities for active transportation in order to encourage a healthier and environmentally responsible community.

#### **Economic Health**

Key Focus Areas

- Have Downtown recognized as a livable and desirable heart of our community.
- Focus on business retention and expansion; and, position Nanaimo as the best place to

grow a business with a focus on businesses that align with our strategic direction.

 Continue to increase opportunities for residents to access our waterfront and natural environment.



# 20 Year Investment Plan and Asset Management Update and Development Cost Charges (DCC) Review

On April 5, 2017, staff presented a *20 Year Infrastructure Investment Plan* to Council. The plan included projected investment required over the next twenty years for current infrastructure renewal for new/upgraded infrastructure required due to growth and for specific investment. Development of the City's first 20 Year Infrastructure Investment Plan was led by the City's Asset Management Steering Committee and included input from the DCC Review Committee. Both committees had representation from across the organization including engineering, development, facilities, IT and finance disciplines.

Council approved the following recommendations to close the funding gap:

- Continuation of 1% annual increase to property taxes to 2022 for contributions to the General Asset Management Reserve.
- Completion of the DCC Review and adoption of new rates bylaw – new DCC rates bylaw was adopted April 2018
- Continued development of the City's asset management capacity

In the fall of 2020 Council approved extending the annual 1% property tax increase for contribution to the General Asset Management Reserve for five years or until the next Asset Management Update and recommendations have been presented to Council. An update to the City's 20 Year Investment Plan is planned for 2021/2022. Council also approved extending the annual 2.5% water user fee increase for contribution to the Water Asset Management Reserve for one year (2021) pending recommendations from the User Rate Review.

#### City of Nanaimo 20 Year Investment Plan

### Departmental Business Plans

Updated annually, departmental business plans outline how the department will achieve the City's objectives and support annual budget requests. Annual revisions ensure that the business plans remain current and responsive to emerging issues, challenges and changing conditions.

### 10 Year Project Plan

The 10 year project plans identify budgets required to complete infrastructure renewal, increase infrastructure capacity required due to growth and implement Council's strategic priorities. Projects are classified as either operating or capital per the City's Capital Expenditure Policy. Project plans are updated annually to reflect changes in estimates, scope or timing as well as to incorporate new priorities or objectives.

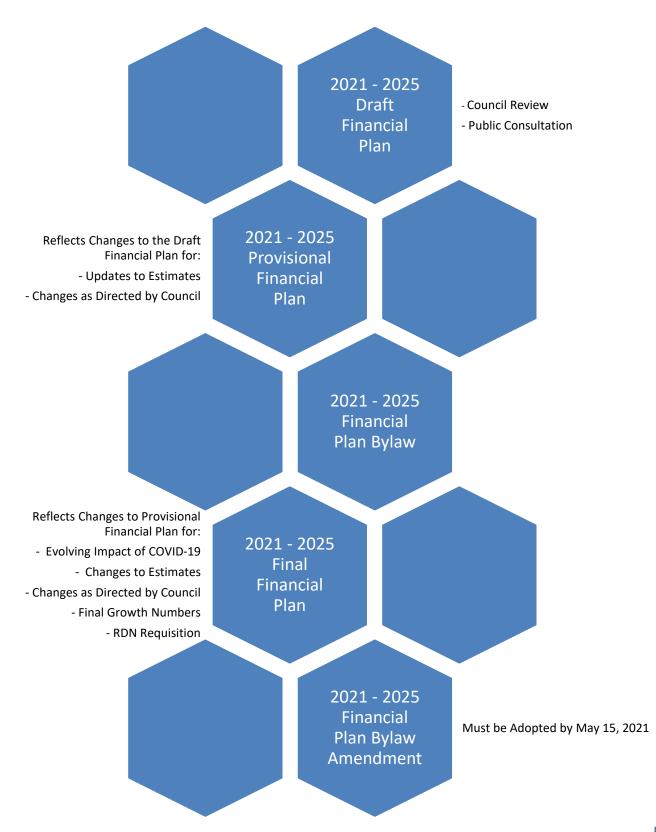
### **Financial Plan**

Updated annually, the City's five-year financial plan includes budgeted revenues and expenditures for:

- Delivery of day-to-day services to the community
- Investment in infrastructure
- Delivery of strategic initiatives
- Enabling long term funding strategies

# **Financial Plan Process**

The 2021 – 2025 Financial Plan contains budget estimates where final numbers are not available.



# **Financial Plan Overview**

The City's principal activities include the provision of local government services to residents. Services provided include police and fire protection, solid waste collection, management of roads, drainage, sanitary sewer, waterworks and parks infrastructure, along with the delivery of leisure and cultural services. The City also acts as a regulatory body with respect to business licensing, building permits and inspection, land use, development planning and subdivision approval services. Services such as library and sewer treatment are provided through other boards and partnerships with other governments.

### Annual Operating and Project Planning

The City's financial planning is organized into departmental business plans that identify the resources required to carry out the City's day-to-day functions and services, and into project plans that identify the resources required to complete infrastructure renewal, construct new infrastructure and deliver strategic initiatives.

Operating budgets are sometimes referred to as 'base' budgets. The City uses a modified zero-based budgeting approach, which means all expenses except for a few exceptions, such as approved permanent staffing positions, must be justified each budget cycle.

### Key Budget Assumptions

In the Financial Plan, except for where information that is more specific is available, the following assumptions were used:

- 2% annual increase for expenditures in years two to five
- 1% annual increase for revenue from fees and charges and sales of service for years two to five, while other revenues were expected to remain unchanged.

The majority of City staff members are employed under two main Union bodies: the Canadian Union of Public Employees (CUPE Local 401) and the International Association of Fire Fighters (IAFF). The City and CUPE reached a four-year agreement, covering January 1, 2019 – December 31, 2022, in March 2019. The CUPE agreement includes wage increases of 2.0% each year. The contract with the IAFF expired on December 31, 2019. A contingency for wage increases has been included in the Financial Plan.

Assumptions related to the impacts of COVID-19 are detailed in the Key Budget Drivers section.

# **Key Budget Drivers**

As the City continues to grow, 2021 saw a significant increase in revenues from assessment growth, which helped to offset the impact of inflation and COVID-19 on the City's budget. Council is faced with the challenge of balancing current financial resources to meet the needs of a growing community and the community's capacity and willingness for increased taxes during a pandemic.

### **COVID - 19**

The Financial Plan is based on the pandemic continuing through 2021 including continued restrictions on group/event sizes with operations returning to "normal" in 2022. The Financial Plan was updated between adoption of provisional and final budget to account for changing circumstances due to COVID-19 including Aquatics and Parking operations and revised estimates for investment income.

COVID-19 has impacted a number of the City's revenue streams including recreation revenue (pools, arenas and programs), parking revenue, investment income and casino revenue. The City is currently projecting no Casino revenue for 2021, as a reopening date for Casino operations has not been announced. Normally, 67% of Casino revenues are allocated to Council's Strategic Infrastructure Reserve to fund Council's strategic priorities and initiatives with the remaining 33% used to reduce property taxes. The Financial Plan is based on Beban Pool remaining closed until January 1, 2022. Operational savings in utilities, materials and supplies and wages and benefits for Beban Pool will help offset the significant projected drop in revenue and increased operating costs due to COVID-19 at the Nanaimo Aquatic Centre.

Parking operations have historically been funded from parking revenue, however, due to lower projected revenue; parking operations are subsidized by property taxation and reserve funding for 2021.

Lower revenues are also impacting transfers to reserves that are used to fund future projects including the Facility Development Reserve, Parking Reserve, the Strategic Infrastructure Reserve, and the Housing Legacy Reserve (MRDT contribution).

The City has taken steps to lower expenditures to reduce the pressure on property taxation for 2021 including:

- Targeted reduction of project funding from general taxation for 2021 of \$988,000 over 2020 levels.
- Realign the start date of the three (3) new
   RCMP members from April 1, 2021 to Sept 1, 2021.
- Delaying the reopening of Beban Pool to January 1, 2022.
- Reducing operating expenditures where possible while maintaining level of service.

In the fall of 2020, the City received a COVID-19 Safe Restart Grant of \$6.7 million. The grant was fully allocated in 2020, which contributed to the City's 2020 general fund surplus. The majority of the surplus was allocated to the Special Initiatives Reserve. Funding from this reserve was used to fund a number of initiatives in the Financial Plan including:

- Property tax rate increase reductions in 2021, 2022 & 2023.
- Reinstate 2021 projects that been cancelled or scope reduced to reduce property taxes.
- Reinstate the hiring date to the beginning of the year of three (3) new staff positions, which were delayed until late summer 2021 to reduce property taxes.
- Provide funding for 2021 pandemic response including personal protective equipment, additional facility ambassadors, security, and portable toilets.
- Additional \$400,000 in 2021 to support expanded security to the entire downtown area.
- Extension of the Community Clean Team pilot to December 31, 2021.
- Funding for the first two years (2021 & 2022) for a new Project Engineer position.

### General Financial Stability Reserve

Due to the extraordinary circumstances facing the global economy, in November 2020 a recommendation

was presented to Council to change the City's reserve policy for the General Financial Stability Reserve. The policy previously recommended a minimum target balance of 60 days of prior year's budgeted general operating expenditures but recommended no maximum reserve balance. Best practice is a reserve balance between 45 and 90 days of annual operating expenditures. The Reserve Policy does allow for both target minimum and maximum reserve balances for reserves where appropriate.

Council approved a recommendation to implement a new minimum target balance of \$15 million and a maximum balance of 60 days of prior year's budgeted operating expenditures, with a review every 5 years to revise the minimum balance based on current economic conditions. This change allowed the City to use funding from the reserve to reduce property taxes in 2021 with no requirement to budget for repayment of the funds in future years of the Financial Plan.

A revised minimum and maximum target balances for the Sewer Financial Stability Reserve and Water Financial Stability Reserve were also recommended and approved by Council.

# 2021 Key Budget Drivers

Significant budget changes are provided below.

Expenditure Increases/(Decreases)		
Asset Management		\$ 1,168,000
Animal Control Contract		100,000
Art Gallery		
Phase 3 Increase 50,000		60 000
Capital Funding 10,000		60,000
Beban Park Complex - Physical Plant		(273,000)
Beban Pool <sup>1</sup>		(214,000)
Fire Adjustment Plan <sup>4</sup>		339,000
Health & Housing Initiatives		480,000
Insurance - Corporate		120,000
Management Consulting		130,000
NAC Debt		(390,000)
Parking - Net		109,000
Project Expenditures Annual general revenue funding		(1,091,000)
RCMP Contract (budgeted at 95%) <sup>3</sup>		1,387,000
Recreation Programs <sup>1</sup>		(90,000)
Security Services		116,000
Transfer to Facility Development Reserve		(578,000)
VICC Operations - Net		103,000
Wages and Benefits <sup>2</sup>	_	1,584,000
Subtotal Expenditure Increases		\$ 3,060,000

# 2021 – 2025 Financial Plan

Revenue (Increases)/Decreases		
Aquatic Revenue		2,125,000
Arenas Revenue		225,000
Casino Revenue		825,000
Facility Rental Revenue - Playfields, Recreation Centres		296,000
Investment Income		500,000
RDN Recreation Sharing Agreement		136,000
Recreation Program Revenue		301,000
Subtotal Revenue Decreases	\$	4,408,000
Funding (Increase)/Decrease from Reserves		
Transfer from 911 Reserve		(339,000)
Transfer from General Financial Stability Reserve - Property Tax Reduction		(1,409,000)
Transfer from RCMP Contract Reserve		(80,000)
Transfer from Special Initiatives Reserve - Property Tax Reduction		(400,000)
Subtotal Funding Increase	\$	(2,228,000)
	_	
Other Changes	\$	190,000
Net Change	\$	5,430,000
Less Increased Property Tax Revenues due to Growth		2,037,000
Net Impact	\$	3,393,000
Dellars are reunded to nearest \$1,000		

Dollars are rounded to nearest \$1,000

<sup>1</sup> Excludes impact of wages and benefits and transfer to Facility Development Reserve

<sup>2</sup> Excludes impact of Fire Adjustment Plan

<sup>3</sup> Includes 3 new members effective Sept 1, 2021

<sup>4</sup>Includes wages and benefit impacts

# 2021 Revenues

The City receives revenues from several sources with the main contribution from property taxes and user fees. Examples of revenues from other sources include grants, interest income and the Regional Parks Agreement.

Total projected revenues for 2021 are \$195.9 million with 62% coming from property taxes and 24% from

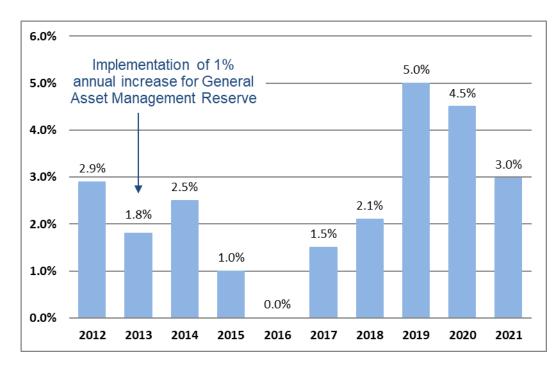
user fees. Annual revenues provide funding for annual operating and maintenance expenditures, funding for project expenditures, funding for annual contributions to infrastructure renewal reserves and the VIRL.

The primary funding source for City services is property taxes budgeted at \$122.5 million for 2021. This is an increase of \$5.4 million (excluding VIRL) over 2020.

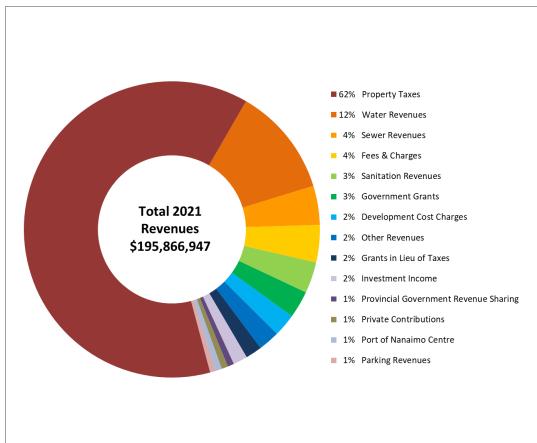
### Five Year Financial Plan – Impact on Tax and User Fees

	2021	2022	2023	2024	2025
Municipal Property Tax Increase	3.0%	3.6%	3.5%	3.2%	2.6%
Sanitary Sewer User Fee Increase	4.0%	4.0%	0.0%	0.0%	0.0%
Water User Fee Increase	7.5%	5.0%	5.0%	5.0%	5.0%

### **Property Tax History**



### Revenue Breakdown



### Taxation

Property taxes represent 62% of the City's 2021 revenues and finance a majority of the services provided by the City. Every property owner in the province must pay property taxes based on the value of their property unless the property is specifically exempted by provincial statute. The valuation of property within the City is determined by BC Assessment, a provincial Crown Corporation responsible for classifying and assessing the value of all real property in British Columbia.

### **User Fees**

In accordance with the *Community Charter*, municipal governments set fees and charges by bylaws to cover reasonable costs of providing services to the public. The City has adopted bylaws authorizing user fees for parks and recreation programs, parking, water, sewer and garbage utilities and animal control.

### **Development Cost Charges**

Development Cost Charges (DCCs) are a method to fund infrastructure associated with growth. Monies are collected from land developers to offset some of the infrastructure expenditures incurred to service the needs of new development. DCCs are imposed by bylaw pursuant to the *Local Government Act* as a method to finance capital projects related to roads, drainage, sanitary sewer, water and parkland.

### Grants

In addition to grants for specific projects, the City receives annual grants including funding under the Provincial Traffic Fine Revenue Sharing agreement. The City also receives grants in lieu of taxes from properties owned by the Federal or Provincial Governments or their Agencies and from private utilities operating within the City of Nanaimo.

### **Casino Revenue**

In November 1999, the City began to receive 10% of the net earnings from a casino operation.

Due to COVID-19, the City has projected no revenue from Casino operations in 2021, as the planned reopening date for the casino was not announced prior to completion of the Financial Plan.

# **2021 Operating Expenditures**

Annual operating expenses provide for the day-to-day delivery of services to the community. Projected 2021 operating expenditures are \$158.8 million.

In July 2019, Council endorsed a plan to restructure City operations. The changes realigned certain sections within City departments to better deliver on Council's strategic plan as well as rebuild capacity. These departments include:

City Administration

- CAO's Office
- Human Resources
- Legislative Services
- Communications

### **Corporate Services**

- Finance
- Information Technology
- Police Services
- Emergency Management

**Development Services** 

- Community Development Community Planning, Real Estate, Bylaw Enforcement/Parking, Business Licensing, Economic Development
- Development Approvals Building Inspection, Subdivisions, Engineering and Environment, Current Planning

### **Engineering and Public Works**

- Engineering Services Facilities Asset
   Management, Capital Projects,
   Infrastructure Planning, Transportation
- Public Works Cemeteries, Fleet, Solid
   Waste Management, Transportation,
   Drainage, Sanitary Sewer, Waterworks

Nanaimo Fire Rescue

Parks, Recreation & Culture

- Facility and Park Operations
- Recreation and Culture

# Operating Expenditures by Department

	Actuals Approved Budget						
	2020	2021	2022	2023	2024	2025	
EXPENDITURES (\$)							
City Administration	\$ 5,453,892	\$ 5,952,315	\$ 6,303,310	\$ 6,241,058	\$ 6,368,151	\$ 6,522,082	
Corporate Facilities	547,159	579,053	590,631	602,440	614,487	626,775	
Corporate Services	16,977,688	20,022,354	20,219,693	20,728,780	21,127,449	21,773,578	
Development Services	9,777,263	12,807,678	12,729,533	12,972,707	13,220,763	13,470,545	
Parks, Recreation & Culture	23,116,515	26,406,634	28,693,877	30,002,394	31,122,796	31,728,369	
Engineering & Public Works	23,833,113	25,579,972	25,860,985	25,929,333	26,057,587	26,588,702	
Nanaimo Fire Rescue & 911	18,821,686	20,867,852	20,091,384	20,543,020	20,935,342	21,329,103	
RCMP	26,156,816	26,532,485	27,553,328	28,726,040	29,995,391	30,913,997	
Port of Nanaimo Centre	4,090,605	4,834,737	5,504,377	5,635,498	5,709,211	5,785,873	
Sanitary Sewer	3,955,112	4,270,797	4,458,119	4,548,873	4,686,865	4,835,733	
Waterworks	10,669,538	10,993,662	11,233,036	11,501,031	11,754,941	12,016,270	
Annual Operating Expenditures	\$ 143,399,387	\$ 158,847,539	\$ 163,238,273	\$ 167,431,174	\$ 171,592,983	\$ 175,591,027	
Internal Cost Allocations	(5,746,657)	(5,919,611)	(6,039,423)	(6,197,402)	(6,321,339)	(6,447,933)	
Internal Charges to Asset Renewal Reserves	(3,208,926)	(3,103,361)	(3,170,570)	(3,337,204)	(3,620,364)	(3,703,047)	
Internal Debt Repayment	(250,338)	(394,046)	(495,036)	(495,372)	(549,966)	(617,708)	
Total Annual Operating Expenditures after Allocations and Charges	134,193,466	149,430,521	153,533,244	157,401,196	161,101,314	164,822,339	
Staffing (FTEs) - Municipal	631.5	648.0	648.0	648.0	648.0	648.0	
Staffing (FTEs) - RCMP	148.0	151.0	154.0	157.0	160.0	160.0	

# Employee Base – Full Time Equivalent (FTE) Analysis

The City budgets for a full staff complement in all departments. There are two exceptions in the Financial Plan:

- RCMP contract 95% of the projected contract cost is budgeted for all five years of the plan due to the history of vacancies and to minimize annual operating surplus; and
- Manager, Economic Development the position is currently vacant and has been budgeted to be filled effective July 1, 2021.

# New Positions Approved in 2020 – 2024 Financial Plan

The 2020 – 2024 Financial Plan included three new positions for 2021. These positions were phased in as part of the reorganization that Council endorsed in July 2019. The new positions are:

- Corporate Services
  - o Assistant Accountant
  - Junior Financial Analyst (shared position within Finance)
- Engineering and Public Works
  - o Manager, Facility Assets

# New Positions Supported by Business Cases

The Financial Plan also includes new positions supported by business cases:

- City Administration
  - Records & Information Specialist July
     1, 2021 start

- Corporate Services
  - o Buyer July 1, 2021 start
  - GIS Technologist implementation of Corporate Asset Management System (CAMS)
  - Senior Application Analyst implementation of CAMS
  - o Major Case File Specialist
  - o Digital Forensic Technician
- Development Services
  - Building Official July 1, 2021 start
  - Supervisor Building Inspections July
     1, 2021 start
  - Manager, Sustainability July 1, 2021 start
- Engineering and Public Works
  - Refuse Collector approved in 2019 –
     2023 Financial Plan
  - o Project Engineer
  - Sanitation Labourer (0.5 FTE) Cart
     Management
- RCMP
  - 15 additional new members, 3 per year starting in 2020, approved in 2019 – 2023 Financial Plan. The start date of the 3 new members for 2021 has been adjusted from April 1, 2021 to Sept 1, 2021.

# Fire Adjustment Plan

The City provides fire dispatch services (Nanaimo FireComm) for the City, Regional District of Nanaimo

(RDN) and the Cowichan Valley Regional District under the Central Island Emergency Services Communications Partnership which expires June 30, 2021. Service is provided by 9.5 FTE's Fire Dispatchers. Effective July 1, 2021 the City of Nanaimo and the RDN are transitoning fire dispatch services from Nanaimo FireComm to the City of Surrey. As part of the Fire Adjustment Plan four additional job opportunities effective July 1, 2021 for some of the displaced Fire Dispatchers were created.

### **FTE Schedule**

	2017	2018	2019	2020	2021
City Administration	32.0	28.0	29.0	30.0	31.0
Corporate Services & Facilities	122.8	127.3	126.3	130.7	134.6
Development Services	68.0	68.0	72.0	76.0	80.0
Parks, Recreation & Culture	129.4	132.2	134.0	135.5	135.6
Engineering & Public Works	107.8	103.8	108.7	111.7	115.2
Nanaimo Fire Rescue & 911*	105.8	104.3	108.3	108.3	112.3
RCMP	142.0	145.0	145.0	148.0	151.0
Sanitary Sewer	9.8	9.8	9.8	9.8	9.8
Waterworks	29.5	29.5	29.5	29.5	29.5
Total FTEs	747.1	747.9	762.6	779.5	799.0

Includes only permanent full-time and part-time employees

\*Includes 9.5 FTE's eliminated June 30, 2021 and 4.0 FTE's effective July 1, 2021

# 2021 – 2025 Project Plan

### Sustainability Challenges for Infrastructure

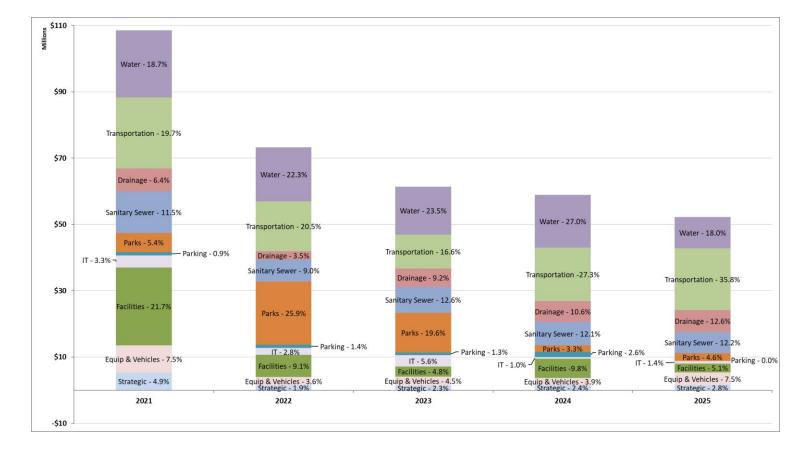
The City owns infrastructure with a current replacement cost in excess of \$3 billion. Over time, this infrastructure will need to be replaced and additional infrastructure will be required to support a growing community. With effective corporate planning, financial policies and direction, it is expected the City will continue to operate successfully in a challenging environment.

Projects included in the 2021 – 2025 Financial Plan focus on specific strategic initiatives, infrastructure renewal and new/upgrades to infrastructure that will address capacity issues and regulatory changes.

### 2020 Projects Carried Forward to 2021

Budgets for projects planned in 2020 that were not started or completed were carried forward to 2021. The 2021 project budget includes \$34.5 million for projects carried forward from 2020. Projects carried forward from 2020 are fully funded from reserves, grants and private contributions or debt.

The chart below provides a breakdown of planned investment in the next five years by category:



### **Definition of Capital Assets**

Capital assets provide a benefit to the community beyond one year, are used to deliver services and usually require annual operating and maintenance expenditures. Examples include infrastructure such as buildings, roads, bridges, water and sewer facilities, as well as vehicles, computer equipment, and furniture.

For accounting purposes, projects are classified as either capital or operating. Projects that satisfy specific requirements as outlined in the City's Capital Asset Policy are classified as capital expenditures and are accounted for in the City's capital funds. Projects that are smaller in scope, and below specific capitalization thresholds, are classified as operating projects and accounted for in the City's operating funds. The 2021 – 2025 Project Plan section includes both capital and operating projects.

# Annual Operating Impacts of the Capital Program

When constructing new infrastructure or facilities, there is typically, an annual operating and maintenance budget needed.

The City's infrastructure renewal programs support each department's ability to avoid unnecessary budget increases on annual operating and maintenance expenditures due to infrastructure being operated past its optimum useful life. The City acquires new infrastructure each year through private sector development and through construction of new infrastructure. Annual operating and maintenance budgets are not specifically increased each year for this new infrastructure. During the annual budget review process, annual operating work plans, historical cost analysis and specific cost information support budget increases where needed for annual operating and maintenance programs for City infrastructure.

### **Project Planning**

The City's project planning horizon is long term and includes comprehensive condition assessment of current infrastructure, future growth needs, and strategic initiatives. Lifecycle models and renewal plans for current infrastructure are updated annually. Long term planning identifies renewal and upgrade projects including scope of work, preliminary timing, and cost estimates. Where project timing is within the next five years more detailed design work begins to further define scope of work and cost estimates. To optimize efficiency, minimize costs, and reduce disruption to residents, all City infrastructure within an area will be evaluated for condition and capacity to ensure all necessary work is completed concurrently.

Where appropriate, business cases are developed to identify expected outcomes/benefits, investment options, and annual operating and maintenance expenditures. Energy reduction projects include payback analysis to ensure energy cost savings will exceed required investment within a reasonable timeframe.

### **Project Funding Strategies**

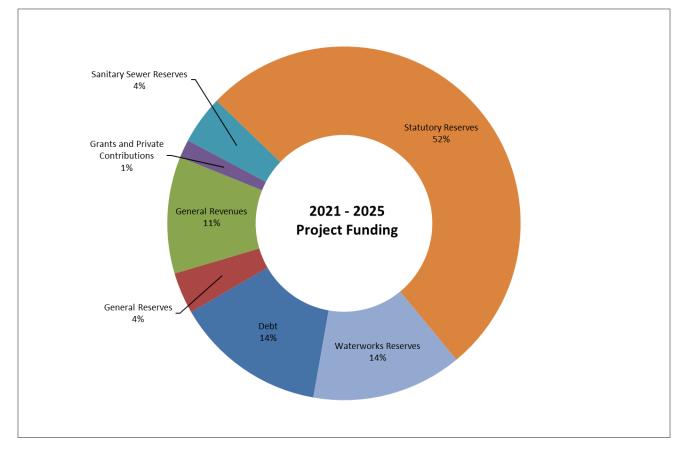
Funding strategies for the City's investment program include:

- Maintaining a reasonable and stable funding level from annual property tax revenues
- Annual contributions to asset management reserves

- Collection of DCCs from developers for new infrastructure required due to growth
- Seeking grants and private contributions

### **Project Funding Sources**

Projects are funded from a number of sources including an allocation of annual property taxes, operating reserves, statutory reserve funds, grants, private contributions and borrowing. Projects in the Financial Plan are funded from the following sources as per the chart below.



### Debt

In the past, it has generally been the City's practice to minimize external debt by using existing reserves to fund capital expenditures. Major projects that will benefit future residents have been, and will continue to be, financed with debt. This is based on the assumption that since future residents will benefit from the projects they should share in the costs by paying the debt servicing costs through future property taxes.

The maximum amount of debt, which may be held by a municipality, is restricted by its Liability Servicing Limit. This limit represents the total cost of servicing debt throughout the year (including both interest and principal). The Liability Servicing Limit is set by the *Community Charter* and is defined as 25% of a municipality's controllable and sustainable revenues for the year.

For the City of Nanaimo, the Liability Servicing Limit at December 31, 2020 was \$46.4 million for annual principal and interest payments and the City was at 11.61% of the current limit.

The City's outstanding debt represents a number of projects including: Vancouver Island Conference Centre, Fire Station #4, Fire Station #1, Automated Solid Waste Collection (Trucks and Carts) and the Water Treatment Plant. The debt for the Nanaimo Aquatic Centre retired in 2020.

Outstanding debt at December 31, 2020 was \$39.3 million. This included \$3.3 million for short-term borrowing for automated solid waste collection.

The Financial Plan includes new external borrowing of \$42.6 million. This includes \$11.4 million for replacement of Fire Station #1, \$22.3 million for the Waterfront Walkway, \$7.0 million for the Wellcox Secondary Access, \$1.4 million for DCC SS58: Long Lake Trunk project and \$0.5 million in short term borrowing for a new automated garbage truck.

			Outstanding Borrowing at			Year Borrowing
Asset	Tota	al Borrowing	Dec 31, 2020	202	21 Net Cost <sup>1</sup>	Repaid
Fire Station #1	\$	5,235,354	\$ 4,990,930	\$	364,300	2038/2040
Fire Station #4	\$	3,750,000	\$ 1,656,156	\$	209,900	2027
Sanitation	\$	6,102,552	\$ 3,326,184	\$	1,288,600	2022/2023/2025
VICC	\$	30,000,000	\$ 12,410,510	\$	1,600,200	2026/2027
WTP	\$	22,500,000	\$ 16,923,056	\$	1,562,300	2033/2034
	\$	67,587,906	\$ 39,306,836	\$	5,025,300	

# Current Borrowing at December 31, 2020 – External

<sup>1</sup>Rounded to nearest hundred

# 2021 – 2025 Financial Plan New Borrowing – External

### 20 Year Repayment Term

			Ν	et Annual	
Asset	Tot	al Borrowing		Cost <sup>1</sup>	Years Borrowed
Fire Station #1	\$	11,440,269	\$	721,200	2021 and 2022
Waterfront Walkway	\$	22,330,000	\$	1,406,200	2021, 2022, 2023 and 2025
Wellcox Secondary Access	\$	7,000,000	\$	398,900	2023, 2024 and 2025
DCC SS58: Long Lake Trunk	\$	1,404,348	\$	80,000	2023 and 2025
	\$	42,174,617	\$	2,606,300	

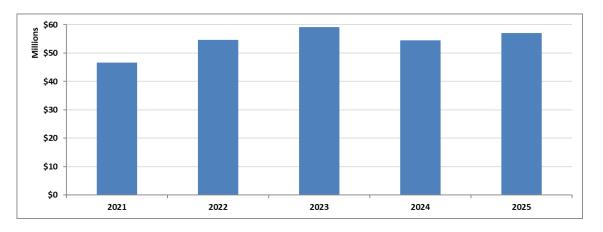
#### **5 Year Repayment Term**

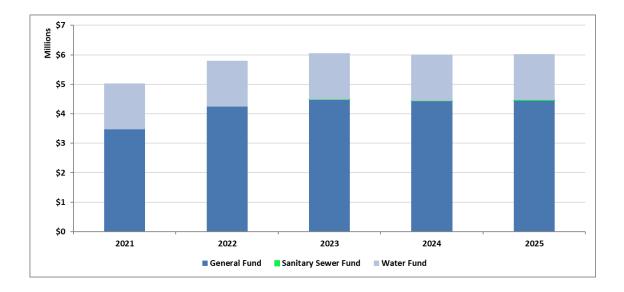
			Net Annual		
Asset	Tot	al Borrowing		Cost <sup>1</sup>	Year Borrowed <sup>2</sup>
Sanitation - Truck	\$	459,600	\$	95,500	2022
	\$	459,600	\$	95,500	

 $^{1}\mbox{Annual}$  net cost shown on full borrowing rounded to nearest hundred

<sup>2</sup>Truck will be ordered in 2021 but is anticipated to arrive in 2022

# Projected Outstanding Debt – External





### Projected Debt Principal and Interest Payments - External

# **Internal Borrowing**

The City has many reserve funds established for specific purposes. Monies collected in each reserve fund must be used for the purpose that the fund was established. Under the *Community Charter, Section 189*, if necessary and monies are available a municipality may borrow monies from one reserve fund for the purposes of another reserve fund. Repayment must be within the time the 'lending' reserve fund requires the funds to be available and must include interest. The Financial Plan includes internal borrowing from the Drainage DCC Reserve Fund to the Sewer DCC Reserve Fund, as the Sewer DCC Reserve Fund does not have adequate monies for planned projects. A summary of current and planned borrowings and repayments are shown below. Annual repayments, principal and interest, will be from the Sewer Operating Fund to the Drainage DCC Reserve Fund until the Sewer DCC Reserve Fund has adequate monies for the annual repayment amounts.

			Outstanding prrowing at Dec
Asset	To	tal Borrowing	31, 2020
DCC SS45 Chase River PS & Forcemain	\$	3,213,506	\$ 2,986,606
DCC SS19 Millstone Trunk South	\$	1,049,646	\$ 1,023,405
	\$	4,263,152	\$ 4,010,011

# Current Borrowing at December 31, 2020 – Internal

# 2021 – 2025 Financial Plan New Borrowing - Internal

#### 20 Year Repayment Term

Asset	Tot	tal Borrowing	Years Borrowed
DCC SS17 Millstone Trunk North	\$	1,896,300	2022 and 2024
DCC SS19 Millstone Trunk South	\$	2,876,819	2021
DCC SS36 Metral Drive Area	\$	490,050	2023 and 2025
	\$	5,263,169	

### Projected Debt Principal and Interest Payments - Internal

2021	2022	2023		2024		2025	
\$ 394,046	\$ 495,036	\$	495,372	\$	549,966	\$	617,708

### Grants and Private Contributions

The Financial Plan includes funding from a variety of grants and private contributions, including private contributions from local organizations and use of annual monies received from the Nanaimo Port Authority. The City has several grant applications pending and the Financial Plan reflects these applications where the City has committed funding as part of the application process. These projects are contingent upon a successful grant application.

### **Reserve Funding**

The purpose of setting aside reserves is to provide funding for anticipated future expenditures, to ensure sufficient funds are available when required, and to

through annual allocations of general revenues, user fees and development cost charges.

limit the need to incur debt or require large increases in taxation or user fees.

### **Operating Reserves**

Contributions to operating reserves are through annual contributions and allocations of prior year surplus. City operating reserves include:

- Financial Stability Reserves
- Infrastructure Reserves
- Strategic Priority Reserves
- Other Reserves

### **Statutory Reserves**

The City has Statutory Reserve Funds that are authorized by the *Community Charter* and/or City Bylaws. Contributions to statutory reserves are Statutory Reserves can only be used as authorized by the *Community Charter* and the related Council Bylaw. Statutory Reserves include:

- Asset Management Reserves
- Development Cost Charges Reserves

- Facility Development Reserve
- Equipment Replacement Reserves

### **Reserves Framework**

The City's reserves are provided in the following framework:

- Financial Stability Reserves reserves to mitigate specific risks or provide funding for future costs.
- Equipment Reserves reserves that provide funding for equipment replacement.
- Infrastructure Reserves these reserves are the primary funding source for infrastructure renewal.

- Parking Reserves provide funding for renewal or upgrades to parking infrastructure/amenities or parking studies.
- Property Acquisition Reserves reserves for the purchase and sale of land.
- Strategic Reserves provide funding for strategic initiatives and investment identified by Council.
- Other Reserves reserves that fulfil either a specific administrative function, comply with a bequest or are for short-term purposes.
- Development Cost Charges Reserves specific reserves with contributions from developers to fund specific infrastructure projects required due to growth.

# Projected Reserve Balances



	2021	2022	2023	2024	2025
Financial Stability Reserves	20,880,825	20,762,538	20,168,485	20,068,485	20,073,941
Equipment Reserves	7,316,798	7,986,298	9,353,979	12,344,326	13,371,664
Infrastructure Reserves	63,698,731	62,747,546	65,802,949	62,329,281	70,762,032
Parking Reserves	1,107,857	1,085,107	1,484,386	1,113,658	1,473,763
Property Acquisition Reserves	7,264,589	7,461,028	7,660,414	7,825,695	7,993,455
Strategic Reserves	10,360,274	9,181,518	10,285,987	11,650,587	13,239,162
Other Reserves	1,272,141	1,133,100	1,043,344	1,003,632	984,509
Development Cost Charges (DCC) Reserves	55,168,952	51,632,288	52,019,857	51,649,639	55,965,861
Total Reserves	167,070,167	161,989,423	167,819,401	167,985,303	183,864,387

The complete reserves breakdown can be found in

Appendix A. Appendix A shows the projected opening

and closing balances, annual contributions and

withdrawals for each reserve.

### 2021 – 2025 Project Plan Detail

The Financial Plan includes projects that are consistent with corporate objectives as outlined in the 2019 – 2022 Strategic Plan, planNanaimo and master plans approved by Council such as the Transportation Master Plan.

Detailed project information is provided within the following framework:

- Strategic
- Equipment & Vehicle Program
- Facilities Infrastructure and Amenities Program
- Information Technology Infrastructure Program
- Parking Infrastructure Program
- Parks Infrastructure Program
- Sanitary Sewer Infrastructure Program
- Drainage Infrastructure Program
- Transportation Infrastructure Program
- Water Infrastructure Program.

The majority of projects in the five-year plan focus on renewal of existing infrastructure to support effective and efficient delivery of current levels of service, and new/upgraded infrastructure required due to growth.

### Strategic projects and initiatives include:

- House Legacy Reserve contributions
- Funding for property acquisition
- Official Community Plan Update

### Significant infrastructure investment projects:

- Beban Complex: Electrical Upgrades
- Phased development of the Waterfront Walkway
- Fire Station #1, supported by business case
- Boxwood Connector & Utility Project
- Metral Drive Complete Street Corridor Ph 2
- Wakesiah Ave Complete Street Corridor

### **Project Plan:**

The following pages provide a breakdown on the Project Plan:

- Summary by major expenditure category or program and funding source
- Detail reports for each major category or program and type

# Summary by Major Expenditure Category and Funding Source

Summary by Wajor Experiance Cate	gory and run	-				
	2021	2022	2023	2024	2025	Total
TOTAL PROJECT EXPENDITURES						
Strategic	5,331,358	1,407,950	1,383,550	1,432,650	1,469,850	11,025,358
Equipment & Vehicle Program	8,175,285	2,631,570	2,767,170	2,284,615	3,934,945	19,793,585
Facilities Infrastructure & Amenities Program	23,539,248	6,648,494	2,971,480	5,746,370	2,670,510	41,576,102
Information Technology Infrastructure Program	3,589,082	2,074,289	3,446,655	570,619	736,950	10,417,595
Parking Infrastructure Program	1,003,871	1,010,500	781,750	1,537,950	22,100	4,356,171
Parks Infrastructure Program	5,836,345	19,039,571	12,042,720	1,961,620	2,379,070	41,259,326
Sanitary Sewer Infrastructure Program	12,450,913	6,559,500	7,712,950	7,121,607	6,354,550	40,199,520
Drainage Infrastructure Program	6,956,876	2,555,000	5,648,000	6,213,700	6,554,500	27,928,076
Transportation Infrastructure Program	21,445,149	15,022,400	10,179,700	16,120,350	18,699,470	81,467,069
Water Infrastructure Program	20,257,185	16,318,570	14,449,266	15,904,980	9,399,475	76,329,476
Total Projects	108,585,312	73,267,844	61,383,241	58,894,461	<b>52,221,420</b>	354,352,278
	100,505,512	73,207,044	01,303,241	38,834,401	52,221,420	334,332,278
TOTAL FUNDING SOURCES						
Drainage DCCs	1,116,440	920,000	1,171,740	1,588,718	121,790	4,918,688
Parks DCCs	762,401	-	-	-	-	762,401
Roads DCCs	872,568	5,345,600	2,197,197	5,152,572	2,058,197	15,626,134
Sewer DCCs	665,004	1,138,945	3,215,290	593,980	1,493,003	7,106,222
Water DCCs	3,934,601	3,477,080	1,976,097	1,998,125	997,263	12,383,166
Development Cost Charges (DCC) Reserves		10,881,625	8,560,324	9,333,395	4,670,253	40,796,611
911 Equipment Reserve	-	-	-	-	-	-
Community Works Reserve	12,414,091	1,128,899	2,012,865	5,613,809	546,500	21,716,164
Copier Reserve	10,000	19,600	13,600	21,100	49,300	113,600
Emission Reduction Reserve	393,502	19,000	-	21,100		393,502
Equipment Depreciation Reserve	5,104,232	2,064,000	2,058,000	1,467,500	2,943,200	13,636,932
Facility Development Reserve			2,038,000 1,826,755	1,407,500 1,042,870	2,943,200 1,294,825	6,442,750
General Parking Reserve	1,948,155 257,471	330,145				1,484,221
-		435,000	5,250	764,400	22,100	
Housing Legacy Reserve	85,200	-	-	-	-	85,200
IT Reserve	1,907,219	380,050	898,700	171,550	740,100	4,097,619
Parkland Dedication Reserve	630,022	-	-	-	-	630,022
Strategic Infrastructure Reserve	3,353,770	1,973,256	900,000	900,000	900,000	8,027,026
General Fund Asset Mgmt Reserve	12,651,254	10,965,500	10,001,323	10,029,740	12,240,143	55,887,960
Sewer Fund Asset Mgmt Reserve	3,713,493	1,425,055	1,857,960	3,402,927	1,396,149	11,795,584
Water Fund Asset Mgmt Reserve	5,454,401	3,410,920	2,055,219	4,241,375	3,385,192	18,547,107
General Reserves	11,382,896	1,657,690	203,680	32,700	85,150	13,362,116
Sewer Reserves						
Water Reserves	5,704,135	3,937,500	2,576,450	1,554,500	1,875,150	15,647,735
Operating and Statutory Reserves	5,704,135 12,398,237	3,937,500 10,187,970	10,889,090	9,943,180	5,356,510	48,774,987
	5,704,135 12,398,237 77,408,078	3,937,500 10,187,970 37,915,585				48,774,987 220,642,525
Government Grants	5,704,135 12,398,237 77,408,078 456,153	3,937,500 10,187,970 37,915,585 2,950,945	10,889,090 35,298,892 -	9,943,180 39,185,651 -	5,356,510 30,834,319 -	48,774,987 220,642,525 3,407,098
Government Grants Grants/Private Contributions	5,704,135 12,398,237 77,408,078 456,153 789,683	3,937,500 10,187,970 37,915,585	10,889,090 35,298,892 - 9,000	9,943,180 39,185,651 - 9,000	5,356,510 30,834,319 - 14,000	48,774,987 220,642,525 3,407,098 1,414,683
Government Grants Grants/Private Contributions Grants/Private Contributions	5,704,135 12,398,237 77,408,078 456,153 789,683	3,937,500 10,187,970 37,915,585 2,950,945	10,889,090 35,298,892 -	9,943,180 39,185,651 -	5,356,510 30,834,319 -	48,774,987 220,642,525 3,407,098 1,414,683
Government Grants Grants/Private Contributions Grants/Private Contributions General Revenue	5,704,135 12,398,237 77,408,078 456,153 789,683	3,937,500 10,187,970 37,915,585 2,950,945 593,000	10,889,090 35,298,892 - 9,000	9,943,180 39,185,651 - 9,000	5,356,510 30,834,319 - 14,000	48,774,987 220,642,525 3,407,098 1,414,683 4,821,781
Government Grants Grants/Private Contributions Grants/Private Contributions	5,704,135 12,398,237 77,408,078 456,153 789,683 1,245,836	3,937,500 10,187,970 37,915,585 2,950,945 593,000 3,543,945	10,889,090 35,298,892 - 9,000 9,000	9,943,180 39,185,651 - 9,000 9,000	5,356,510 30,834,319 - 14,000 14,000	48,774,987 220,642,525 3,407,098 1,414,683 4,821,781 37,884,125
Government Grants Grants/Private Contributions Grants/Private Contributions General Revenue	5,704,135 12,398,237 77,408,078 456,153 789,683 1,245,836	3,937,500 10,187,970 37,915,585 2,950,945 593,000 3,543,945 7,353,920	10,889,090 35,298,892 - 9,000 9,000 7,741,775	9,943,180 39,185,651 - 9,000 9,000 8,041,615	5,356,510 30,834,319 - 14,000 14,000 8,351,700	48,774,987 220,642,525 3,407,098 1,414,683
Government Grants Grants/Private Contributions Grants/Private Contributions General Revenue PILT's	5,704,135 12,398,237 77,408,078 456,153 789,683 1,245,836 6,395,115	3,937,500 10,187,970 37,915,585 2,950,945 593,000 3,543,945 7,353,920 771,000	10,889,090 35,298,892 - 9,000 9,000 7,741,775 100,000	9,943,180 39,185,651 - 9,000 9,000 8,041,615 100,000	5,356,510 30,834,319 - 14,000 14,000 8,351,700 100,000	48,774,987 220,642,525 3,407,098 1,414,683 4,821,781 37,884,125 1,071,000

### 2021 Project Highlights

2021 Project Highlights		
PROJECTS	AMOUNT	PROJECT HIGHLIGHTS
Strategic	5,331,358	Projects and programs that address specific initiatives, issues or goals.
Equipment & Vehicle Program	8,175,285	The City utilizes a wide range of vehicles and equipment to deliver services. The majority of planned purchases in 2021 are for the renewal of existing assets. In 2020, the City adopted a Green Fleet Strategy which guides the fleet's direction. Major purchases in 2021 include: - Backhoe - 2 Dump Trucks - Automated CNG garbage truck - in-service 2022
Facilities Infrastructure & Amenities Program	23,539,248	The City currently owns and operates over 100 facilities which support delivery of a wide range of services. Major projects in 2021 include: - Construction of a storage shed/garage at the WTP - Animal Shelter renovations - Window replacement at the Port Theatre - Replacement of the electrical substation at Beban Complex - Continuation of multi-year project to replace Fire Station #1
Information Technology Infrastructure Program	3,589,082	The City's technology equipment maintains systems access for network and business applications. Major projects in 2021 include: - Next phase of the implementation of a electronic records management system - Infrastructure improvements to enhance performance capacity
Parking Infrastructure Program	1,003,871	The City currently owns and operates three multi-level parkades and three surface lots. Major projects in 2021 include: - Harbourfront Parkade renewal of traffic membranes phase 1
Parks Infrastructure Program	5,836,345	<ul> <li>Parks infrastructure includes destination parks, neighborhood parks, spray parks, sports</li> <li>field, playgrounds, tennis/sport course and trails.</li> <li>Major projects in 2021 include: <ul> <li>Serauxmen Stadium fencing replacement</li> <li>Waterfront Walkway phased implementation</li> <li>Neck Point Park washrooms</li> <li>Millstone Pedestrian Bridge: replacement of bridge previously removed</li> <li>Rotary Bowl sprint track replacement</li> </ul> </li> </ul>
Sanitary Sewer Infrastructure Program	12,450,913	<ul> <li>The sanitary sewer infrastructure program includes renewal projects for infrastructure at end of life and new/upgrade projects to address current and future capacity issues.</li> <li>Major projects in 2021 include:</li> <li>Comox Area Sanitary Project: Upsize main at Pearson bridge along river bank to address existing capacity shortfalls and to service future growth</li> <li>Millstone Trunk Sanitary Sewer Upgrades Phase 2*: Sewer DCC project to upsize main within Bowen Park to address existing capacity shortfalls and to service future growth</li> </ul>
Drainage Infrastructure Program	6,956,876	<ul> <li>The drainage infrastructure program includes renewal projects for infrastructure at end of life and new/upgrade projects to address current and future capacity issues.</li> <li>Major projects in 2021 include: <ul> <li>Metral Drive Complete Street Corridor Ph 2*: replace existing system of drainage ditches and culvert crossings on Metral with a piped system to support construction of a new sidewalk</li> <li>DCC SD7 Wexford Creek: replace existing culvert on Tenth Street with a fish passable box culvert</li> <li>Seabold &amp; Ptarmigan Intersection Drainage Project: improve drainage infrastructure to address flooding issues</li> </ul> </li> </ul>

 $\ensuremath{^*\text{Concurrent}}\xspace$  project - project includes more than one infrastructure type

### 2021 Project Highlights Continued

PROJECTS	AMOUNT	PROJECT HIGHLIGHTS
Transportation Infrastructure Program	21,445,149	<ul> <li>The City's Transportation Master Plan (2014) provides direction on expansion/upgrades to the City's transportation infrastructure. Transportation infrastructure includes roadways, sidewalks, bicycle lanes, bridge structures, street lights, roundabouts and traffic signals. Major projects in 2021 include:</li> <li>Metral Drive Complete Street Corridor Ph 2*: between Aulds Road and Turner Road transportation work includes road rehab, cycling lanes, sidewalks and streetlights.</li> <li>Lost Lake Road Slope Remediation*: address slope and settlement issues in conjunction with renewal of drainage and sewer infrastructure</li> <li>Fourth St &amp; Albert St Complete Streets*: creation of a cycling lane on Albert St from Cat Steam to Harewood and road rehab of Fourth St from Bruce to Pine/Albert in conjunction with watermain and drainage infrastructure improvements</li> </ul>
Water Infrastructure Program	20,257,185	The water infrastructure program includes renewal projects for infrastructure at end of life and new/upgrade projects to increase capacity and provide redundancy within the system. The long-term water supply plan models future demand due to growth, and provides guidance for capital investment needed to maintain an adequate water supply for the City. Major projects in 2021 include: - DCC WS39 Boundary Ave/Island Highway Supply Main Phase 1A: includes upsizing to address condition and capacity and construction on new piping. Once completed this will be the primary supply line to Labieux Pump Station. - James Way PRV Station: replacement of station at end of life and to accommodate future growth - Estevan Utilities & Cycling*: watermain renewal on Estevan and crossing Island Highway work will be completed in conjunction with drainage renewal and new cycling lane
Total	108,585,312	

\*Concurrent project - project includes more than one infrastructure type

### **Strategic Projects**

	2021	2022	2023	2024	2025	Total
Project Costs						
Audits						
COR External Audit	_	14,000	_	_	14,000	28,00
Financial/Performance Audits	50,000	50,000	50,000	50,000	50,000	250,00
IT Tech: Network Security Audit	48,150	48,150	48,150	48,150	48,150	240,75
Council Committees						,
Advisory Committee on Accessibility & Inclusiveness	5,000	5,000	5,000	5,000	5,000	25,00
Design Advisory Panel	2,500	2,500	2,500	2,500	2,500	12,50
Environment Committee	2,500	2,500	2,500	2,500	2,500	12,50
Finance & Audit	8,000	8,000	8,000	8,000	8,000	40,00
Health and Housing Task Force	2,500	2,500	2,500	2,500	2,500	12,50
Mayor's Leaders' Table	12,000	-	-	-	-	12,00
Nanaimo Youth Advisory Council	3,000	3,000	3,000	3,000	3,000	15,00
Water Supply Advisory	1,500	1,500	1,500	1,500	1,500	7,50
Environmental Projects						
Burn It Smart Woodstove Exchange Program	7,974	-	-	-	-	7,97
CleanBC Better Homes Rebate Program	98,250	-	-	-	-	98,25
Energy Step Code Education & Rebate Program	35,029	-	-	-	-	35,02
Invasive Plant Management Program	20,000	40,000	40,000	40,000	40,000	180,00
Natural Park Areas Assessment Program	48,060	22,500	20,000	13,500	-	104,06
Protection Island Park Tree Planting Project	3,095	-	-	-	-	3,09
Seasonal Air Quality Assessment	-	-	-	5,000	-	5,00
Water Course Restoration & Enhancement Program	39,250	12,500	-	-	-	51,75
Grants	F 000	10.000	10.000	10,000	10.000	45.00
Appliance Rebate Program	5,000	10,000	10,000	10,000	10,000	45,00
Cross Connection Control Grant	100,000	100,000	100,000	100,000	100,000	500,00
Downtown Façade Grants	20,000	20,000 5,000	20,000 5,000	20,000	20,000	100,00 15,00
Sustainable Parking Grant Toilet Rebate Program	5,000 25,000	25,000	25,000	- 25,000	- 25,000	125,00
Official Community Plan	23,000	23,000	23,000	23,000	23,000	125,00
Official Community Plan (OCP) Update	239,721	_	_	_	200,000	439,72
Planning Studies	-	75,000	75,000	75,000	-	225,00
Parks, Recreation & Culture Initiatives		75,000	75,000	75,000		223,00
3D Nanaimo Sign	10,000	-	_	-	_	10,00
Community Wellness Program	8,429	-	-	-	-	8,42
Public Art	96,524	50,000	50,000	50,000	50,000	296,52
Property Management Strategy	, -		,		,	/ -
Property Acquisitions - General	1,922,364	600,000	600,000	600,000	600,000	4,322,36
Social Planning Initiatives		,				
Day-Time Drop In Centre	295,246	-	-	-	-	295,24
Housing First Rent Supplement	35,000	-	-	-	-	35,00
Housing Legacy Reserve	165,000	165,000	165,000	165,000	165,000	825,00
Shower Program	50,200	-	-	-	-	50,20
Urban Clean Up	55,640	-	-	-	-	55,64
Subtotal	3,419,932	1,262,150	1,233,150	1,226,650	1,347,150	8,489,03

### Strategic Projects Continued

Civic Precinct Strategy       95,000       -       -       -       -       95,000         Community Action Sustainability Plan Update       75,000       -       -       -       75,000         Council Strategic Plan       4,248       -       20,000       -       -       36,000         Fire Dept Review and Stn Location Study       34,4095       -       -       -       36,000         Parks, Recreation and Culture Master Plan Update       135,561       -       -       -       20,000         Social Procurement Strategy       10,003       -       -       -       20,000         Social Procurement Strategy       10,023       -       -       -       10,0         Water Supply Strategic Plan       172,611       -       -       -       7,7         Vater User Rate Review       7,425       -       -       -       7,7         Water User Rate Review       7,880       -       -       -       7,7         Water User Rate Review       7,880       -       -       -       7,7         Water User Rate Review       7,880       -       -       -       7,7         Water User Rate Review       7,850       -       - <t< th=""><th></th><th>2021</th><th>2022</th><th>2023</th><th>2024</th><th>2025</th><th>Total</th></t<>		2021	2022	2023	2024	2025	Total
Strategic Plans         SG Strategy Study       8,500       -       -       -       -       85         Civic Precinct Strategy       95,000       -       -       -       75,000         Community Action Sustainability Plan Update       75,000       -       -       -       75,000         Conucil Strategic Plan       4,248       -       20,000       -       -       24,000         Economic Development Strategy       6,884       -       -       -       -       34,000         Parks, Recreation and Cuture Master Plan Update       135,561       -       -       -       135,000         South End Recreation Centre Feasibility Study       200,000       -       -       -       100,000         Social Procurement Strategy       10,023       -       -       -       100,000         South End Recreation Centre Feasibility Study       200,000       -       -       -       100,000         Souter Fee Review       7,425       -       -       -       7,7         Water Supply Strategic Plan       112,345       -       -       -       7,7         Water User Rate Review       7,700       -       -       -       7,7							
SG Strategy Study       8,500       -       -       -       -       8,5         Crive Precinct Strategy       95,000       -       -       -       95,000         Community Action Sustainability Plan Update       75,00       -       -       -       24,20,000         Council Strategic Plan       4,248       -       20,000       -       -       34,4         Economic Development Strategy       6,884       -       -       -       34,4         Parks, Recreation and Culture Master Plan Update       135,561       -       -       -       34,4         Parks, Recreation Plan       50,000       -       -       -       200,000         South End Recreation Centre Feasibility Study       200,000       -       -       -       200,000         Social Procurement Strategy       10,023       -       -       -       10,0         Water Supply Strategic Plan       172,611       -       -       -       7,7         Sewer User Rate Review       7,425       -       -       -       7,7         Starter User Rate Review       7,820       -       -       -       7,7         Active Trastop Kasponse & Prep       7,163       -       -	-						
Civic Precinct Strategy       95,000       -       -       -       -       -       75,000         Community Action Sustainability Plan Update       75,000       -       -       -       75,000         Council Strategic Plan       4,248       -       20,000       -       -       34,055         Fire Dept Review and Stn Location Study       34,095       -       -       -       36,000         Parks, Recreation and Culture Master Plan Update       135,561       -       -       -       20,000         South End Recreation Centre Feasibility Study       200,000       -       -       -       200,000         Social Procurement Strategy       10,023       -       -       -       10,0         Water Supply Strategic Plan       172,611       -       -       -       77,2         Sewer User Rate Review       7,425       -       -       -       77,2         Water User Rate Review       7,880       -       -       -       77,2         Water User Rate Review       7,880       -       -       -       77,2         Water User Rate Review       7,800       -       -       -       77,2         Water User Rate Review       7,800							
Community Action Sustainability Plan Update         75,000         -         -         -         75,1           Council Strategic Plan         4,248         -         20,000         -         -         24,           Economic Development Strategy         6,884         -         -         -         34,           Parks, Recreation and Culture Master Plan Update         135,561         -         -         -         34,           Publc Safety Action Plan         50,000         -         -         -         50,00           South End Recreation Centre Feasibility Study         200,000         -         -         -         100,00           Souter Supply Strategic Plan         172,611         -         -         -         172,20           User Fees Review         7,425         -         -         -         7,72           Water User Rate Review         7,880         -         -         -         7,72           Water User Rate Review         7,880         -         -         -         7,72           Water User Rate Review         7,780         -         -         -         7,72           Other         #1         12,345         -         -         -         7,72     <			-	-	-	-	8,500
Council Strategic Plan         4,248         -         20,000         -         -         24,           Economic Development Strategy         6,884         -         -         -         -         6,834           Fire Dept Review and Stn Location Study         34,095         -         -         -         34,           Parks, Recreation and Culture Master Plan Update         135,561         -         -         -         50,000           South End Recreation Centre Feasibility Study         200,000         -         -         -         200,           Social Procurement Strategy         10,023         -         -         -         172,           User Fees Review         7,425         -         -         -         7,           Sewer User Rate Review         7,880         -         -         -         7,           Water User Rate Review         7,880         -         -         -         7,           Vater User Rate Review         7,880         -         -         -         7,           Active Transportation Education & Marketing         44,605         35,000         35,000         35,000         35,000         35,000         125,000         50,000         125,000         50,000	0,	,	-	-	-	-	95,000
Economic Development Strategy         6,884         -         -         -         -         6,6           Fire Dept Review and Stn Location Study         34,095         -         -         -         34,095           Parks, Recreation and Culture Master Plan Update         135,551         -         -         -         50,000           South End Recreation Centre Feasibility Study         200,000         -         -         -         200,000           Social Procurement Strategy         10,023         -         -         -         10,000           Water Supply Strategic Plan         172,611         -         -         -         7,7           Sewer Ster Rate Review         7,425         -         -         -         7,7           Sewer Ster Rate Review         7,880         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Sewer User Rate Review         4,790         -         -         -         7,7           Mater User Rate Review         7,163         -         -         -         112,7           #1 Port Drive Redevelopment         112,345         -         -         -         9,000		75,000	-	-	-	-	75,000
Fire Dept Review and Stn Location Study       34,095       -       -       -       -       34,1         Parks, Recreation and Culture Master Plan Update       135,561       -       -       -       135,5         Public Safety Action Plan       50,000       -       -       -       2000,000         Social Procurement Strategy       10,023       -       -       -       200,000         Social Procurement Strategy       10,223       -       -       -       10,0         Water Supply Strategic Plan       172,611       -       -       -       7,7         User Fees Reviews       7,425       -       -       -       7,7         Water User Rate Review       7,880       -       -       -       7,7         Water User Rate Review       4,790       -       -       -       7,7         Water User Rate Review       4,790       -       -       -       7,7         Water User Rate Review       4,790       -       -       -       7,7         Water User Rate Review       4,500       35,000       35,000       35,000       35,000       35,000       35,000       35,000       35,000       35,000       35,000       35,000		•	-	20,000	-	-	24,248
Parks, Recreation and Culture Master Plan Update       135,561       -       -       -       135,500         Puble Safety Action Plan       50,000       -       -       -       500,000         South End Recreation Centre Feasibility Study       200,000       -       -       -       200,000         Social Procurement Strategy       10,023       -       -       -       172,010         Water Supply Strategic Plan       172,611       -       -       -       77,000         User Fees Review       7,425       -       -       -       7,7         Sewer User Rate Review       7,880       -       -       -       7,7         Water User Rate Review       4,790       -       -       -       112,345         Hort Transportation Education & Marketing       44,605       35,000	·		-	-	-	-	6,884
Publc Safety Action Plan         50,000         -         -         -         50,000           South End Recreation Centre Feasibility Study         200,000         -         -         -         200,000           Social Procurement Strategy         10,023         -         -         -         10,000           Water Supply Strategic Plan         172,611         -         -         -         172,7           User Fee Reviews         7,425         -         -         -         7,7           Sewer User Rate Review         7,880         -         -         -         7,7           Water User Rate Review         7,880         -         -         -         7,7           Water User Rate Review         7,780         -         -         -         112,345           Mater Strategic Plantation Education & Marketing         44,605         35,000         35,000         35,000         35,000         35,000         350,000	Fire Dept Review and Stn Location Study	34,095	-	-	-	-	34,095
South End Recreation Centre Feasibility Study         200,000         -         -         -         -         200,000           Social Procurement Strategy         10,023         -         -         -         10,0           Water Supply Strategic Plan         172,611         -         -         -         172,0           User Fee Reviews         7,425         -         -         -         7,7           Sewer User Rate Review         7,880         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         4,7           Other         #1 Port Drive Redevelopment         112,345         -         -         -         7,7           Active Transportation Education & Marketing         44,605         35,000         32,00	Parks, Recreation and Culture Master Plan Update	135,561	-	-	-	-	135,561
Social Procurement Strategy         10,023         -         -         -         10,03           Water Supply Strategic Plan         172,611         -         -         -         172,0           User Fee Reviews         -         -         -         -         7,7           Sewer User Rate Review         7,880         -         -         -         7,7           Water User Rate Review         7,880         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Vater User Rate Review         4,790         -         -         -         7,7           City Cher         -         -         -         -         7,7         7,163         -         -         -         7,7           City Orthophotos         50,000         75,000         50,000         125,000         50,000         22,00	Publc Safety Action Plan	50,000	-	-	-	-	50,000
Water Supply Strategic Plan         172,611         -         -         -         172,7           User Fee Reviews         7,425         -         -         -         7,7           Sewer User Rate Review         7,880         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Other         #1 Port Drive Redevelopment         112,345         -         -         -         7,7           Active Transportation Education & Marketing         44,605         35,000         35,000         35,000         35,000         184,           Canadian Hazards Emergency Response & Prep         7,163         -         -         7,         7,           City Orthophotos         50,000         75,000         50,000         125,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         32,000         32,00         32,00         32,00         32,00         32,00         32,00         32,00         32,00         32,00         32,00         32,00         32,00         32,00         32,00<	South End Recreation Centre Feasibility Study	200,000	-	-	-	-	200,000
User Fee Review         7,425         -         -         -         7,7           Sewer User Rate Review         7,880         -         -         -         7,7           Water User Rate Review         7,890         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         112,345           Other         #1 Port Drive Redevelopment         112,345         -         -         -         112,7           Active Transportation Education & Marketing         44,605         35,000         35,000         35,000         35,000         35,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         350,000         30,000         -         -         30,0	Social Procurement Strategy	10,023	-	-	-	-	10,023
User Fees Review         7,425         -         -         -         7,           Sewer User Rate Review         7,880         -         -         -         7,           Water User Rate Review         4,790         -         -         -         7,           Water User Rate Review         4,790         -         -         -         4,           Other         -         -         -         -         -         4,           Active Transportation Education & Marketing         44,605         35,000         32,00	Water Supply Strategic Plan	172,611	-	-	-	-	172,611
Sewer User Rate Review         7,880         -         -         -         7,7           Water User Rate Review         4,790         -         -         -         4,7           Other         #1 Port Drive Redevelopment         112,345         -         -         -         112,7           Active Transportation Education & Marketing         44,605         35,000         22,         Nanaimo Situation Table         30,000         -         -         -         7,         7,         Public Education of	User Fee Reviews						
Water User Rate Review         4,790         -         -         -         4,790           Other         #1 Port Drive Redevelopment         112,345         -         -         -         112,7           Active Transportation Education & Marketing         44,605         35,000         35,000         35,000         35,000         184,4           Canadian Hazards Emergency Response & Prep         7,163         -         -         -         7,7           City Orthophotos         50,000         75,000         50,000         125,000         50,000         32,000         4,500         4,500         4,500         4,500         22,         33,200         34,200         22,         33,200         143,1300         31,900         32,500         33,200         143,130         31,900         32,500         33,200         143,130         31,900         32,500         33,200         143,130	User Fees Review	7,425	-	-	-	-	7,425
Other         #1 Port Drive Redevelopment         112,345         -         -         -         112, 12,450           Active Transportation Education & Marketing         44,605         35,000         35,000         35,000         35,000         35,000         112, 35,000         35,000         35,000         35,000         35,000         184, Canadian Hazards Emergency Response & Prep         7,163         -         -         -         7, City Orthophotos         50,000         75,000         50,000         350,000         4,500         4,500         4,500         4,500         4,500         4,500         4,500         22,00         33,200         12,00         31,00         31,900         32,500         33,200         143,500         22,500         33,200         143,500         13,500         -         -         -         13,500         13,500         31,300         31,900         32,500         33,200         143,500         35,000         - <td< td=""><td>Sewer User Rate Review</td><td>7,880</td><td>-</td><td>-</td><td>-</td><td>-</td><td>7,880</td></td<>	Sewer User Rate Review	7,880	-	-	-	-	7,880
#1 Port Drive Redevelopment       112,345       -       -       -       112,345         Active Transportation Education & Marketing       44,605       35,000       35,000       35,000       35,000       184,4         Canadian Hazards Emergency Response & Prep       7,163       -       -       -       7,7         City Orthophotos       50,000       75,000       50,000       125,000       50,000       350,00         Downtown Way-Finding Signage       91,773       -       -       -       91,         FireSmart Grant       49,380       -       -       -       49,         Immigrant Welcome Reception       4,500       4,500       4,500       4,500       4,500       4,500       4,500       4,500       4,500       22,         Nanaimo Situation Table       30,000       -       -       -       30,00       -       -       30,00       22,70       33,200       143,30         Public Education of Water System       7,996       -       -       -       13,30       31,900       32,500       33,200       143,33         Public Engagement       13,500       -       -       -       -       13,32         Public Works Days       13,000	Water User Rate Review	4,790	-	-	-	-	4,790
Active Transportation Education & Marketing       44,605       35,000       35,000       35,000       35,000       184,         Canadian Hazards Emergency Response & Prep       7,163       -       -       -       7,         City Orthophotos       50,000       75,000       50,000       125,000       50,000       350,000         Downtown Way-Finding Signage       91,773       -       -       -       91,         FireSmart Grant       49,380       -       -       -       49,         Immigrant Welcome Reception       4,500       4,500       4,500       4,500       4,500         Nanaimo Situation Table       30,000       -       -       -       -       30,000         Pandemic Response 2021       500,000       -       -       -       -       33,200         Public Education of Water System       7,996       -       -       -       13,300         Public Regagement       13,500       -       -       -       13,200         Safety Initiatives       9,000       -       -       -       13,300         Safety Initiatives       9,000       -       -       -       13,300         Single Use Check Out Bags       13,823 </td <td>Other</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Other						
Active Transportation Education & Marketing       44,605       35,000       35,000       35,000       35,000       184,         Canadian Hazards Emergency Response & Prep       7,163       -       -       -       7,         City Orthophotos       50,000       75,000       50,000       125,000       50,000       350,000         Downtown Way-Finding Signage       91,773       -       -       -       91,         FireSmart Grant       49,380       -       -       -       49,         Immigrant Welcome Reception       4,500       4,500       4,500       4,500       4,500         Nanaimo Situation Table       30,000       -       -       -       -       30,000         Pandemic Response 2021       500,000       -       -       -       -       33,200         Public Education of Water System       7,96       -       -       -       13,300         Public Korks Days       13,500       -       -       -       13,300         Safety Initiatives       9,000       -       9,000       33,200       143,33,330         Safety Initiatives       9,000       -       -       -       13,500,433,200       13,823         Soponso	#1 Port Drive Redevelopment	112,345	-	-	-	-	112,345
Canadian Hazards Emergency Response & Prep       7,163       -       -       -       7,         City Orthophotos       50,000       75,000       50,000       125,000       50,000       350,000         Downtown Way-Finding Signage       91,773       -       -       -       91,         FireSmart Grant       49,380       -       -       -       49,         Immigrant Welcome Reception       4,500       4,500       4,500       4,500       4,500       22,         Nanaimo Situation Table       30,000       -       -       -       -       30,         Pandemic Response 2021       500,000       -       -       -       -       500,00         Public Education of Water System       7,996       -       -       -       7,         Public Engagement       13,500       -       -       -       13,         Public Works Days       15,000       31,300       31,900       32,500       33,200       143,         Safety Initiatives       9,000       -       9,000       -       -       -       50,0,         Single Use Check Out Bags       13,823       -       -       -       -       13,3,         Spons			35,000	35,000	35,000	35,000	184,605
Downtown Way-Finding Signage         91,773         -         -         -         -         91,           FireSmart Grant         49,380         -         -         -         49,           Immigrant Welcome Reception         4,500         4,500         4,500         4,500         22,           Nanaimo Situation Table         30,000         -         -         -         30,           Pandemic Response 2021         500,000         -         -         -         500,           Public Education of Water System         7,996         -         -         -         7,           Public Engagement         13,500         -         -         -         13,           Public Works Days         15,000         31,300         31,900         32,500         33,200         143,           Safety Initiatives         9,000         -         -         -         -         50,0           Single Use Check Out Bags         13,823         -         -         -         -         13,3           Sponsorship Project         100,000         -         -         -         13,3         -         -         -         100,0           Toward Parity Grant         324         -<	Canadian Hazards Emergency Response & Prep		-	-	-	-	7,163
Downtown Way-Finding Signage         91,773         -         -         -         -         91,           FireSmart Grant         49,380         -         -         -         49,           Immigrant Welcome Reception         4,500         4,500         4,500         4,500         22,           Nanaimo Situation Table         30,000         -         -         -         30,           Pandemic Response 2021         500,000         -         -         -         500,           Public Education of Water System         7,996         -         -         -         7,           Public Engagement         13,500         -         -         -         13,           Public Works Days         15,000         31,300         31,900         32,500         33,200         143,           Safety Initiatives         9,000         -         -         -         -         50,0           Single Use Check Out Bags         13,823         -         -         -         -         13,3           Sponsorship Project         100,000         -         -         -         13,3         -         -         -         100,0           Toward Parity Grant         324         -<	City Orthophotos	50,000	75,000	50,000	125,000	50,000	350,000
FireSmart Grant       49,380       -       -       -       -       49,7         Immigrant Welcome Reception       4,500       4,500       4,500       4,500       4,500       22,0         Nanaimo Situation Table       30,000       -       -       -       30,00         Pandemic Response 2021       500,000       -       -       -       30,00         Public Education of Water System       7,996       -       -       -       7,7         Public Engagement       13,500       -       -       -       13,1         Public Works Days       15,000       31,300       31,900       32,500       33,200       143,5         Safety Initiatives       9,000       -       -       -       -       27,5         Sealand Park Slope Stabilization Study       50,000       -       -       -       27,50,50,50,50,50,50,50,50,50,50,50,50,50,			-	-	-	-	91,773
Immigrant Welcome Reception       4,500       4,500       4,500       4,500       4,500       22,500         Nanaimo Situation Table       30,000       -       -       -       -       30,000         Pandemic Response 2021       500,000       -       -       -       -       500,000         Public Education of Water System       7,996       -       -       -       7,976         Public Engagement       13,500       -       -       -       13,700         Public Works Days       15,000       31,300       31,900       32,500       33,200       143,500         Safety Initiatives       9,000       -       9,000       -       -       -       50,000         Single Use Check Out Bags       13,823       -       -       -       -       13,300         Sponsorship Project       100,000       -       -       -       -       100,000         Toward Parity Grant       3224       -       -       -       -       -       -         Subtotal       1,911,426       145,800       150,400       206,000       122,700       2,536,5			-	-	-	-	49,380
Nanaimo Situation Table       30,000       -       -       -       -       30,000         Pandemic Response 2021       500,000       -       -       -       -       500,00,000         Public Education of Water System       7,996       -       -       -       7,7,90,00,000         Public Engagement       13,500       -       -       -       -       7,90,00,000         Public Works Days       15,000       31,300       31,900       32,500       33,200       143,50,000         Safety Initiatives       9,000       -       9,000       9,000       -       27,7,0,00,000       20,000       -       27,0,00,00,00,00,00,00,00,00,00,00,00,00,	Immigrant Welcome Reception		4.500	4.500	4.500	4.500	22,500
Pandemic Response 2021       500,000       -       -       -       -       500,000         Public Education of Water System       7,996       -       -       -       -       7,996         Public Engagement       13,500       -       -       -       -       13,700         Public Works Days       15,000       31,300       31,900       32,500       33,200       143,500         Safety Initiatives       9,000       -       9,000       9,000       -       27,70         Sealand Park Slope Stabilization Study       50,000       -       -       -       -       50,000         Single Use Check Out Bags       13,823       -       -       -       13,400       13,400         Sponsorship Project       100,000       -       -       -       13,400       143,400         Toward Parity Grant       324       -       -       -       -       100,000       -       -       -       100,000       -       -       -       100,000       -       -       -       100,000       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -			-		,		30,000
Public Education of Water System       7,996       -       -       -       7,7         Public Engagement       13,500       -       -       -       -       13,7         Public Works Days       15,000       31,300       31,900       32,500       33,200       143,5         Safety Initiatives       9,000       -       9,000       -       9,000       -       27,4         Sealand Park Slope Stabilization Study       50,000       -       -       -       50,0         Single Use Check Out Bags       13,823       -       -       -       13,4         Sponsorship Project       100,000       -       -       -       100,0         Toward Parity Grant       324       -       -       -       100,0			-	-	-	-	500,000
Public Engagement       13,500       -       -       -       13,700         Public Works Days       15,000       31,300       31,900       32,500       33,200       143,7         Safety Initiatives       9,000       -       9,000       -       9,000       -       27,0         Sealand Park Slope Stabilization Study       50,000       -       -       -       50,00         Single Use Check Out Bags       13,823       -       -       -       13,400         Sponsorship Project       100,000       -       -       -       100,000         Toward Parity Grant       324       -       -       -       -       100,000         Subtotal       1,911,426       145,800       150,400       206,000       122,700       2,536,700	•		-	-	-	-	7,996
Public Works Days       15,000       31,300       31,900       32,500       33,200       143,1         Safety Initiatives       9,000       -       9,000       9,000       -       27,1         Sealand Park Slope Stabilization Study       50,000       -       -       -       50,00         Single Use Check Out Bags       13,823       -       -       -       13,300         Sponsorship Project       100,000       -       -       -       100,000         Toward Parity Grant       324       -       -       -       -       100,000         Subtotal       1,911,426       145,800       150,400       206,000       122,700       2,536,50			-	-	-	-	13,500
Safety Initiatives       9,000       -       9,000       9,000       -       27,1         Sealand Park Slope Stabilization Study       50,000       -       -       -       50,00         Single Use Check Out Bags       13,823       -       -       -       13,3         Sponsorship Project       100,000       -       -       -       100,00         Toward Parity Grant       324       -       -       -       100,000         Subtotal       1,911,426       145,800       150,400       206,000       122,700       2,536,50			31,300	31,900	32,500	33,200	143,900
Sealand Park Slope Stabilization Study       50,000       -       -       -       50,000         Single Use Check Out Bags       13,823       -       -       -       13,3         Sponsorship Project       100,000       -       -       -       100,00         Toward Parity Grant       324       -       -       -       -       100,000         Subtotal       1,911,426       145,800       150,400       206,000       122,700       2,536,50	· ·		-	-			27,000
Single Use Check Out Bags       13,823       -       -       -       13,4         Sponsorship Project       100,000       -       -       -       100,00         Toward Parity Grant       324       -       -       -       100,00         Subtotal       1,911,426       145,800       150,400       206,000       122,700       2,536,50			-	-	-	-	50,000
Sponsorship Project         100,000         -         -         -         100,000           Toward Parity Grant         324         -         <						-	13,823
Toward Parity Grant         324         -			_	-	-	-	100,000
Subtotal 1,911,426 145,800 150,400 206,000 122,700 2,536,			-	-	-	-	324
			1/15 200		206.000		
Grand Total 5.331.358 1.407.950 1.383.550 1.432.650 1.469.850 11.025	Subtotal	1,911,420	143,000	130,400	200,000	122,700	2,550,520
	Grand Total	5,331,358	1,407,950	1,383,550	1,432,650	1,469,850	11,025,358

### Equipment & Vehicle Program

	Grand Total	8,175,285	2,631,570	2,767,170	2,284,615	3,934,945	19,793,585
	Total	602,815	-	27,100	-	-	629,915
Misc - Fire Equipment	_	9,980					9,980
Maintenance Equipment		66,938	-	27,100	-	-	94,038
Furniture and Equipment		9,812	-	-	-	-	9,812
Equipment							
Sanitation Fleet		459,600	-	-	-	-	459,600
City Fleet		56,485	-	-	-	-	56,485
Fleet							
New/Upgrades							
	Total_	7,572,470	2,631,570	2,740,070	2,284,615	3,934,945	19,163,670
VICC Kitchen Equipment		110,200	-	-	32,700	85,150	228,050
SNIC Equipment		89,500	-	50,000	85,000	146,000	370,500
Park Amenities		141,365	18,730	19,110	19,500	19,890	218,595
Misc - Survey Equipment		13,000	10,000	10,000	10,000	10,000	53,000
Misc - Fleet Shop Equipment		158,500	11,500	4,000	36,500	-	210,500
Misc - Fire Equipment		946,255	120,080	95,170	150,060	142,340	1,453,905
Maintenance Equipment		595,734	159,000	187,550	277,000	174,400	1,393,684
Gym Equipment		53,100	-	54,125	-	56,300	163,525
Furniture and Equipment		547,584	307,260	273,615	250,355	373,565	1,752,379
Equipment			,				,
Ice Resurfacer			190,000		,	_,,	190,000
Fire Fleet		2,205,460	656,500	1,322,500	149,000	2,353,300	6,686,760
City Fleet		2,711,772	1,158,500	724,000	1,274,500	574,000	6,442,772
Renewal Projects and Programs Fleet							
Project Costs							
		2021	2022	2023	2024	2025	Total
		2021	2022	2022	2024	2025	Tabal

### Facilities Infrastructure & Amenities Program

Water Treatment Plant	20,000 <b>21,395,352</b>	10,000 6,093,269	20,000 <b>2,744,980</b>	10,000 <b>5,721,370</b>	20,000 <b>2,631,210</b>	80,000 <b>38,586,18</b>
1 dillp Stations						
Pump Stations	25,000	-	-	-	-	25,000
Water Facilities	-					-
VICC	1,121,967	165,700	-	-	-	1,287,66
Vancouver Island Conference Centre	55,650	101,075	100,110	010,700	00,000	±,± <del>+</del> 7,33.
Public Works Yard	89,830	181,075	193,175	618,455	65,000	1,147,53
Police Operations Building Public Works Yard	150,900	87,050	149,550	127,450	128,400	643,350
Police Annex	11,550	-		-	-	11,550
Police Services						44 FF
The Bastion	26,030	-	19,500	16,300	-	61,830
Port Theatre	1,552,389	-	147,400	970,170	478,660	3,148,619
Parks Yard	-	-	-	-	53,750	53,750
Oliver Woods Community Centre	27,396	-	152,895	-	-	180,293
NSAR Ops Centre	-	1,367,100	-	-	-	1,367,10
Nanaimo Ice Centre	344,885	12,100	183,650	68,500	-	609,13
Nanaimo Aquatic Centre	911,114	244,410	952,550	737,170	224,700	3,069,944
Kin Pool	-	-	-	7,350	183,650	191,000
Kin Hut	-	-	-	10,320	-	10,32
Frank Crane Arena	43,300	63,460	19,750	60,000	196,700	383,21
Cliff McNabb Arena	13,920	-	177,600	91,740	-	283,26
Bowen Park Complex	121,000	162,175	36,900	19,500	22,000	361,57
Beban Social Centre	184,000	108,000	115,510	-	383,000	790,51
Beban Pool	785,440	64,900	50,300	213,050	131,175	1,244,86
Beban House	54,625	-	-	2,172,040	- 303,023	54,62
Beban Complex	67,463 1,699,425	-	- 217,100	- 2,172,640	- 385,825	67,46 4,474,99
25 Victoria Rd Beacon House	340,225	-	-	-	-	340,22
150 Commercial Street	137,002	22,500	-	-	-	159,50
Parks, Recreation and Culture Facilities	427.002	22 500				450.50
Fire Training Centre	29,600	-	-	-	-	29,60
Fire Station #4	31,120	-	-	78,170	-	109,29
Fire Station #3	-	62,520	-	43,010	33,850	139,38
Fire Station #2	-	45,210	-	51,220	-	96,43
Fire Station #1	12,464,333	3,180,269	-	-	-	15,644,60
Nanaimo Fire Rescue						
Animal Shelter Facility	363,500	-	34,100	-	-	397,60
Bylaw Facilities	,			,		,
City Hall Service and Resource Centre (SARC)	- 132,250	20,900 20,900	-	98,125 28,200	24,500	143,52 181,35
Condition Assessment/Pre-Design/Studies Civic Properties	647,088	275,000	275,000	300,000	300,000	1,797,08
Renewal Projects and Programs	647.000	275 000	275 000	200.000	200.000	4 707 00
oject Costs						
	2021	LULL	2023	2024	2025	Total
	2021	2022	2023	2024	2025	Total

Facilities Infrastructure & Amenities Program Co	Continued
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	Grand Total	23,539,248	6,648,494	2,971,480	5,746,370	2,670,510	41,576,102
	Total_	2,143,896	555,225	226,500	25,000	39,300	2,989,921
Water Treatment Plant	_	795,000	500,000	201,500	-	-	1,496,500
Water Facilities							
Public Works Yard		93,107	-	-	-	-	93,107
Public Works Yard							
Police Annex		24,046	-	-	-	-	24,046
Police Services							
Oliver Woods Community Centre		66,553	-	-	-	-	66,553
Nanaimo Aquatic Centre		80,400	-	-	-	-	80,400
Beban Pool		17,223	-	-	-	14,300	31,523
Beban Complex		48,936	-	-	-	-	48,936
150 Commercial Street		6,950	-	-	-	-	6,950
Parks and Recreation Facilities		,					
Fire Station #4		6,600	-	-	-	-	6,600
Nanaimo Fire Rescue		,					,
Service and Resource Centre (SARC)		873,092	-	-	-	-	873,092
City Hall			30,225				30,225
Civic Facilities Cross Connection Program		131,989	25,000	25,000	25,000	25,000	231,989
New/Upgrades							
Project Costs							
		2021	2022	2023	2024	2025	Total

### Information Technology Infrastructure Program

		2021	2022	2023	2024	2025	Total
Project Costs							
<b>Renewal Projects and Programs</b>							
Business Applications		265,714	-	-	-	-	265,714
Business Applications - ERP		60,000	1,200,500	1,931,880	-	-	3,192,380
Computing Infrastructure		865,664	148,990	865,430	123,400	691,950	2,695,434
	Total	1,191,378	1,349,490	2,797,310	123,400	691,950	6,153,528
New/Upgrades							
Business Applications		685,153	71,500	-	-	-	756,653
Business Applications - CAMS		791,579	608,299	468,345	402,219	-	2,270,442
<b>Business Applications - ECM</b>		854,172	-	-	-	-	854,172
Business Applications - GIS		45,000	45,000	45,000	45,000	45,000	225,000
Computing Infrastructure		9,800	-	136,000	-	-	145,800
	 Total	2,385,704	724,799	649,345	447,219	45,000	4,252,067
Plans/Studies							
Studies		12,000	-	-	-	-	12,000
		12,000	-	-	-	-	12,000
	Grand Total	3,589,082	2,074,289	3,446,655	570,619	736,950	10,417,595

Excludes Desktop Computers (Included in Furniture and Equipment Replacement Plans)

#### Parking Infrastructure Program

		2021	2022	2023	2024	2025	Total
Project Costs							
Renewal Projects and Programs							
Bastion St Parkade		18,800	-	-	-	-	18,800
Harbourfront Parkade		759,600	775,500	5,250	1,537,950	15,400	3,093,700
Off Street Parking		-	215,000	-	-	-	215,000
Port of Nanaimo Centre Parkade	_	41,195	-	776,500	-	6,700	824,395
	Total	819,595	990,500	781,750	1,537,950	22,100	4,151,895
New/Upgrades							
Parking Equipment		174,225	-	-	-	-	174,225
Parking Signage		7,200	-	-	-	-	7,200
	Total	181,425	-	-	-	-	181,425
Plans/Studies							
Studies		2,851	20,000	-	-	-	22,851
	 Total	2,851	20,000	-	-	-	22,851
	Grand Total	1,003,871	1,010,500	781,750	1,537,950	22,100	4,356,171

#### Parks Infrastructure Program

		2021	2022	2023	2024	2025	Total
Project Costs							
Renewal Projects and Programs							
Beach Access		27,415	25,000	25,000	25,000	25,000	127,415
Bike Park		5,195	-	-	-	-	5,195
Boat Ramps/Docks		639,414	-	-	-	-	639,414
Bridges		314,000	-	-	-	-	314,000
Condition Assessment/Pre-Design		159,219	100,000	100,000	125,000	125,000	609,219
Misc Projects		45,248	-	-	-	22,500	67,748
Parks & Playground		178,130	146,400	883,650	120,000	120,000	1,448,180
Pickleball Courts		-	-	29,140	-	-	29,140
Railing Replacement Program		202,010	-	136,780	-	229,740	568,530
Recreational Dams		153,482	77,920	293,880	180,760	49,750	755,792
Sports Fields/Field Houses		1,175,631	666,050	378,700	1,002,860	706,850	3,930,091
Tennis Court Improvements		-	-	22,700	59,450	-	82,150
Trail Development and Rehab		241,212	-	-	73,300	-	314,512
	Total	3,140,956	1,015,370	1,869,850	1,586,370	1,278,840	8,891,386
New/Upgrades							
Accessibility		75,000	-	-	-	-	75,000
Misc Projects		104,388	-	-	-	-	104,388
Multi-Use Court		2,043	-	-	-	-	2,043
Paddling Centre		98,739	-	-	-	-	98,739
Parks & Playgrounds		596,957	100,000	257,000	148,550	270,230	1,372,737
Sports Fields/Field Houses		517,620	4,024,201	614,020	-	-	5,155,841
Trail Development		1,081,385	13,900,000	9,301,850	226,700	830,000	25,339,935
Youth Courts/Parks		22,809	-	-	-	-	22,809
	Total	2,498,941	18,024,201	10,172,870	375,250	1,100,230	32,171,492
Plans/Studies							
Studies		196,448	-	-	-	-	196,448
		196,448	-	-	-	-	196,448
	Grand Total	5,836,345	19,039,571	12,042,720	1,961,620	2,379,070	41,259,326
		5,000,045	_0,000,071		1,001,010	_,0,0,0,070	12,200,020

		2021	2022	2023	2024	2025	Total
Project Costs							
<b>Renewal Projects and Programs</b>							
Condition Assessment Program		663,979	510,000	485,000	510,000	485,000	2,653,979
Mains	_	4,238,240	3,047,500	2,551,950	2,034,407	1,077,500	12,949,597
		4,902,219	3,557,500	3,036,950	2,544,407	1,562,500	15,603,576
New/Upgrades							
Mains		7,140,104	2,752,000	4,276,000	4,222,200	4,467,050	22,857,354
Pump Stations		8,808	-	-	30,000	-	38,808
	Total	7,148,912	2,752,000	4,276,000	4,252,200	4,467,050	22,896,162
Plans/Studies							
Master Plans		164,735	150,000	225,000	225,000	225,000	989,735
Misc Projects		70,000	-	-	-	-	70,000
Studies		165,047	100,000	175,000	100,000	100,000	640,047
	 Total	399,782	250,000	400,000	325,000	325,000	1,699,782
	 Grand Total	12,450,913	6,559,500	7,712,950	7,121,607	6,354,550	40,199,520

### Drainage Infrastructure Program

		2021	2022	2023	2024	2025	Total
Project Costs							
<b>Renewal Projects and Programs</b>							
Condition Assessment Program		226,305	265,000	315,000	315,000	315,000	1,436,305
Mains		2,262,559	1,290,000	2,540,500	3,138,500	5,512,500	14,744,059
	Total	2,488,864	1,555,000	2,855,500	3,453,500	5,827,500	16,180,364
New/Upgrades							
Detention Pond		54,244	900,000	-	20,000	100,000	1,074,244
Mains		4,252,632	-	2,792,500	2,590,200	627,000	10,262,332
	 Total	4,306,876	900,000	2,792,500	2,610,200	727,000	11,336,576
Plans/Studies							
Master Plans		-	100,000	-	150,000	-	250,000
Misc Projects		1,730	-	-	-	-	1,730
Studies		159,406	-	-	-	-	159,406
	Total	161,136	100,000	-	150,000	-	411,136
	Grand Total	6,956,876	2,555,000	5,648,000	6,213,700	6,554,500	27,928,076

### **Transportation Infrastructure Program**

	0	2021	2022	2023	2024	2025	Total
Project Costs							
Renewal Projects and Programs							
Bridges		167,043	100,000	100,000	100,000	-	467,043
Condition Assessment Program		99,846	-	-	-	-	99,846
Misc Projects		352,719	350,000	350,000	350,000	350,000	1,752,719
Pedestrian Amenities		273,745	-	1,800,000	-	-	2,073,745
Railway Crossings		40,000	40,000	40,000	40,000	40,000	200,000
Road Rehabilitation		5,556,630	2,105,000	2,314,000	3,735,000	6,971,200	20,681,830
Sidewalk Maintenance		35,270	50,000	-	50,000	-	135,270
Street Lights		63,000	50,000	50,000	50,000	50,000	263,000
Transit Amenities		15,000	-	-	-	-	15,000
Transportation Improvements	_	846,876	550,000	600,000	100,000	750,000	2,846,876
	Total_	7,450,129	3,245,000	5,254,000	4,425,000	8,161,200	28,535,329
New/Upgrades							
Cycling Amenities		5,337,039	125,000	360,300	1,957,000	526,500	8,305,839
Misc Projects		194,683	100,000	100,000	100,000	100,000	594,683
Multi Use Paths		301,675	-	800,000	-	-	1,101,675
Pedestrian Amenities		4,521,180	1,587,400	1,720,400	1,605,000	1,320,000	10,753,980
Street Lights		838,602	-	-	515,000	54,750	1,408,352
Transit Amenities		303,923	50,000	200,000	150,000	150,000	853,923
Transportation Improvements	_	1,697,023	9,750,000	1,650,000	6,593,350	7,787,020	27,477,393
	Total_	13,194,125	11,612,400	4,830,700	10,920,350	9,938,270	50,495,845
Plans/Studies							
Master Plans		118,575	-	-	400,000	500,000	1,018,575
Misc Projects		-	15,000	15,000	15,000	15,000	60,000
Planning		199,125	40,000	45,000	50,000	50,000	384,125
Studies		396,501	75,000	-	275,000	-	746,501
Surveys		86,694	35,000	35,000	35,000	35,000	226,694
	_ Total	800,895	165,000	95,000	775,000	600,000	2,435,895
	Grand Total	21,445,149	15,022,400	10,179,700	16,120,350	18,699,470	81,467,069
		21,773,143	13,022,400	10,173,700	10,120,330	10,033,470	01,107,003

#### Water Infrastructure Program

		2021	2022	2023	2024	2025	Total
Project Costs							
<b>Renewal Projects and Programs</b>							
Condition Assessment Program		102,469	100,000	125,000	100,000	125,000	552,469
Distribution Mains		9,491,743	4,027,250	5,889,950	6,968,700	6,170,540	32,548,183
Misc Projects		16,378	10,000	10,000	10,000	10,000	56,378
Pump Station/PRV Program		1,937,611	-	335,000	420,000	185,000	2,877,611
Reservoirs		75,000	-	-	-	-	75,000
Supply Mains		160,000	3,500,000	3,920,000	2,100,000	20,000	9,700,000
Water Meter Replacement		2,400	300,000	300,000	300,000	300,000	1,202,400
Water Supply Dams	_	145,536	116,320	70,000	16,980	17,320	366,156
	Total	11,931,137	8,053,570	10,649,950	9,915,680	6,827,860	47,378,197
New/Upgrades							
Distribution Mains		1,072,559	1,675,000	3,629,316	1,980,300	2,326,615	10,683,790
Pump Station/PRV Program		288,553	-	-	-	-	288,553
Reservoirs		4,447	-	-	3,834,000	-	3,838,447
Supply Mains		6,400,000	6,400,000	-	-	-	12,800,000
	 Total	7,765,559	8,075,000	3,629,316	5,814,300	2,326,615	27,610,790
Plans/Studies							
Master Plans		250,000	-	-	-	-	250,000
Misc Projects		84,789	20,000	-	-	95,000	199,789
Planning		20,000	50,000	50,000	50,000	50,000	220,000
Studies		205,700	120,000	120,000	125,000	100,000	670,700
	Total	560,489	190,000	170,000	175,000	245,000	1,340,489
	Grand Total	20,257,185	16,318,570	14,449,266	15,904,980	9,399,475	76,329,476

### **Appendix A – Reserves Summary**

The City's reserves are provided in the following framework:

- Financial Stability Reserves reserves to mitigate specific risks or provide funding for future costs.
- Equipment Reserves reserves that provide funding for equipment replacement.
- Infrastructure Reserves these reserves are the primary funding source for infrastructure renewal.
- Parking Reserves provide funding for renewal or upgrades to parking infrastructure/amenities or parking studies.

- Property Acquisition Reserves reserves for the purchase and sale of land.
- Strategic Reserves provide funding for strategic initiatives and investment identified by Council.
- Other Reserves reserves that fulfil either a specific administrative function comply with a bequest or are for short-term purposes.
- Developer Cost Charges Reserves specific reserves with contributions from developers to fund specific infrastructure projects required due to growth.

	2021	2022	2023	2024	2025
Financial Stability Reserves	20,880,825	20,762,538	20,168,485	20,068,485	20,073,941
Equipment Reserves	7,316,798	7,986,298	9,353,979	12,344,326	13,371,664
Infrastructure Reserves	63,698,731	62,747,546	65,802,949	62,329,281	70,762,032
Parking Reserves	1,107,857	1,085,107	1,484,386	1,113,658	1,473,763
Property Acquisition Reserves	7,264,589	7,461,028	7,660,414	7,825,695	7,993,455
Strategic Reserves	10,360,274	9,181,518	10,285,987	11,650,587	13,239,162
Other Reserves	1,272,141	1,133,100	1,043,344	1,003,632	984,509
Development Cost Charges (DCC) Reserves	55,168,952	51,632,288	52,019,857	51,649,639	55,965,861
Total Reserves	167,070,167	161,989,423	167,819,401	167,985,303	183,864,387

	2021	2022	2023	2024	2025
FINANCIAL STABILITY RESERVES					
GENERAL FUND					
General Financial Stability Reserve	17,689,135	15,200,329	15,200,329	15,200,329	15,200,329
Additions	-	-	-	-	-
Withdrawals	2,488,806	-	-	-	-
Balance @ December 31	15,200,329	15,200,329	15,200,329	15,200,329	15,200,329
RCMP Contract Reserve	2,008,433	1,533,433	1,426,558	1,426,558	1,426,558
Additions	-	-	-	-	-
Withdrawals	475,000	106,875	-	-	-
Balance @ December 31	1,533,433	1,426,558	1,426,558	1,426,558	1,426,558
Sanitation Levelling Reserve	774,008	746,008	734,596	140,543	40,543
Additions	-	-	-	-	5,456
Withdrawals	28,000	11,412	594,053	100,000	-
Balance @ December 31	746,008	734,596	140,543	40,543	45,999
Snow and Ice Control Reserve	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
Additions	-	-	-	-	-
Withdrawals	-	-	-	-	-
Balance @ December 31	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
Total General Fund Financial Stability Reserves	18,679,770	18,561,483	17,967,430	17,867,430	17,872,886
SANITARY SEWER FUND					
Sewer Financial Stability Reserve	500,000	500,000	500,000	500,000	500,000
Additions	-	-	-	-	-
Withdrawals	-	-	-	-	-
Balance @ December 31	500,000	500,000	500,000	500,000	500,000
Total Sewer Fund Financial Stability Reserves	500,000	500,000	500,000	500,000	500,000
WATER FUND					
Water Financial Stability Reserve	1,701,055	1,701,055	1,701,055	1,701,055	1,701,055
Additions	-	-	-	-	-
Withdrawals	-	-	-	-	-
Balance @ December 31	1,701,055	1,701,055	1,701,055	1,701,055	1,701,055
Total Water Fund Financial Stability Reserves	1,701,055	1,701,055	1,701,055	1,701,055	1,701,055
Total Financial Stability Reserves	20,880,825	20,762,538	20,168,485	20,068,485	20,073,941

		2021	2022	2023	2024	2025
EQUIPMENT RESERVES						
GENERAL FUND						
Cart Replacement Reserve	Statutory	-	-	-	1,033,755	2,083,017
Additions		-	-	1,033,755	1,049,262	1,065,001
Withdrawals		-	-	-	-	-
Balance @ December 31		-	-	1,033,755	2,083,017	3,148,018
Copier Replacement Reserve	Statutory	382,026	389,044	386,614	391,386	389,589
Additions		17,018	17,170	18,372	19,303	25,792
Withdrawals		10,000	19,600	13,600	21,100	49,300
Balance @ December 31		389,044	386,614	391,386	389,589	366,081

		2021	2022	2023	2024	2025
EQUIPMENT RESERVES (continued)						
Information Technology Reserve	Statutory	1,827,833	662,597	1,027,186	889,514	1,497,191
Additions		741,983	744,639	761,028	779,227	799,481
Withdrawals		1,907,219	380,050	898,700	171,550	740,100
Balance @ December 31		662,597	1,027,186	889,514	1,497,191	1,556,572
Equipment Depreciation Reserve	Statutory	9,066,495	6,265,157	6,572,498	7,039,324	8,374,529
Additions		2,302,894	2,371,341	2,524,826	2,802,705	2,869,664
Withdrawals		5,104,232	2,064,000	2,058,000	1,467,500	2,943,200
Balance @ December 31		6,265,157	6,572,498	7,039,324	8,374,529	8,300,993
Total Equipment Reserves		7,316,798	7,986,298	9,353,979	12,344,326	13,371,664

		2021	2022	2023	2024	2025
INFRASTRUCTURE RESERVES						
GENERAL FUND						
Brechin Boat Ramp Reserve		120,638	123,472	147,383	171,366	195,416
Additions		2,834	23,911	23,983	24,050	24,107
Withdrawals		-	-	-	-	-
Balance @ December 31		123,472	147,383	171,366	195,416	219,523
Cemetery Care Reserve	Statutory	603,908	613,908	623,908	633,908	643,908
Additions		10,000	10,000	10,000	10,000	10,000
Withdrawals		-	-	-	-	-
Balance @ December 31		613,908	623,908	633,908	643,908	653,908
Community Works Reserve	Statutory	15,088,694	6,879,274	9,916,544	12,283,792	6,812,136
Additions		4,204,671	4,166,169	4,380,113	142,153	98,083
Withdrawals		12,414,091	1,128,899	2,012,865	5,613,809	546,500
Balance @ December 31		6,879,274	9,916,544	12,283,792	6,812,136	6,363,719
Facility Development Reserve	Statutory	3,634,205	2,340,320	3,237,947	2,653,153	2,861,425
Additions		654,270	1,227,772	1,241,961	1,251,142	1,264,573
Withdrawals		1,948,155	330,145	1,826,755	1,042,870	1,294,825
Balance @ December 31		2,340,320	3,237,947	2,653,153	2,861,425	2,831,173
General Capital		3,298,046	3,061,388	1,661,388	1,661,388	1,661,388
Additions		-	-	-	-	-
Withdrawals		236,658	1,400,000	-	-	-
Balance @ December 31		3,061,388	1,661,388	1,661,388	1,661,388	1,661,388
General Asset Mgmt. Reserve	Statutory	11,464,273	7,321,428	5,277,175	5,313,686	6,501,341
Additions		8,872,687	9,951,558	11,084,039	12,263,528	13,467,503
Withdrawals		13,015,532	11,995,811	11,047,528	11,075,873	13,286,202
Balance @ December 31		7,321,428	5,277,175	5,313,686	6,501,341	6,682,642
NDSS Community Field Mtce	Statutory	94,661	128,821	163,493	198,685	234,405
Additions		34,160	34,672	35,192	35,720	36,256
Withdrawals		-	-	-	-	-
Balance @ December 31		128,821	163,493	198,685	234,405	270,661

		2021	2022	2023	2024	2025
<b>INFRASTRUCTURE RESERVES (Continued</b>						
Piper Park Reserve		74,667	88,717	102,628	116,393	130,007
Additions		14,050	13,911	13,765	13,614	13,451
Withdrawals			-	-	-	-
Balance @ December 31		88,717	102,628	116,393	130,007	143,458
VICC Reserve		780,182	669,982	425,692	274,812	242,112
Additions		-	-	-	-	-
Withdrawals		110,200	244,290	150,880	32,700	85,150
Balance @ December 31		669,982	425,692	274,812	242,112	156,962
Total General Fund Infrastructure Reserv	/es	21,227,310	21,556,158	23,307,183	19,282,138	18,983,434
SANITARY SEWER FUND						
Sewer Operating Reserve		16,842,033	12,658,361	10,137,451	8,974,441	8,783,869
Additions		1,520,463	1,416,590	1,413,440	1,363,928	1,304,519
Withdrawals		5,704,135	3,937,500	2,576,450	1,554,500	1,875,150
Balance @ December 31		12,658,361	10,137,451	8,974,441	8,783,869	8,213,238
Sewer Asset Mgmt. Reserve	Statutory	3,441,257	2,324,287	3,830,736	4,923,630	4,476,363
Additions		2,596,523	2,931,504	2,950,854	2,955,660	2,964,002
Withdrawals		3,713,493	1,425,055	1,857,960	3,402,927	1,396,149
Balance @ December 31		2,324,287	3,830,736	4,923,630	4,476,363	6,044,216
Total Sewer Fund Infrastructure Reserve	S	14,982,648	13,968,187	13,898,071	13,260,232	14,257,454
WATER FUND						
Water Reserve		25,333,581	21,602,549	21,022,505	20,711,941	22,393,375
Additions		8,667,205	9,607,926	10,578,526	11,624,614	12,727,740
Withdrawals		12,398,237	10,187,970	10,889,090	9,943,180	5,356,510
Balance @ December 31		21,602,549	21,022,505	20,711,941	22,393,375	29,764,605
Water Asset Mgmt. Reserve	Statutory	7,604,781	5,886,224	6,200,696	7,885,754	7,393,536
Additions		3,735,844	3,725,392	3,740,277	3,749,157	3,748,195
Withdrawals		5,454,401	3,410,920	2,055,219	4,241,375	3,385,192
Balance @ December 31		5,886,224	6,200,696	7,885,754	7,393,536	7,756,539
Total Water Fund Infrastructure Reserve	s	27,488,773	27,223,201	28,597,695	29,786,911	37,521,144
Total Infrastructure Reserves		63,698,731	62,747,546	65,802,949	62,329,281	70,762,032

		2021	2022	2023	2024	2025
PARKING RESERVES						
GENERAL FUND						
Fitzwilliam St Parking Reserve		142,868	142,868	142,868	142,868	142,868
Additions		-	-	-	-	-
Withdrawals		-	-	-	-	-
Balance @ December 31		142,868	142,868	142,868	142,868	142,868
General Parking Reserve	Statutory	1,040,669	796,877	771,605	1,168,324	794,998
Additions		13,679	409,728	401,969	391,074	379,568
Withdrawals		257,471	435,000	5,250	764,400	22,100
Balance @ December 31		796,877	771,605	1,168,324	794,998	1,152,466

PARKING RESERVES (Continued)						
Old City Neighbourhood Reserve	Statutory	165,628	168,112	170,634	173,194	175,792
Additions		2,484	2,522	2,560	2,598	2,637
Withdrawals		-	-	-	-	-
Balance @ December 31		168,112	170,634	173,194	175,792	178,429
Total Parking Reserves		1,107,857	1,085,107	1,484,386	1,113,658	1,473,763

		2021	2022	2023	2024	2025
PROPERTY ACQUISITION RESERVES						
GENERAL FUND						
Parkland Dedication Reserve	Statutory	1,126,691	596,314	692,729	790,590	852,824
Additions		99,645	96,415	97,861	62,234	63,167
Withdrawals		630,022	-	-	-	-
Balance @ December 31		596,314	692,729	790,590	852,824	915,991
Property Acquisition Reserve	Statutory	3,440,266	3,491,870	3,544,248	3,597,412	3,651,373
Additions		51,604	52,378	53,164	53,961	54,771
Withdrawals		-	-	-	-	-
Balance @ December 31		3,491,870	3,544,248	3,597,412	3,651,373	3,706,144
Property Sales Reserve	Statutory	3,129,463	3,176,405	3,224,051	3,272,412	3,321,498
Additions		46,942	47,646	48,361	49,086	49,822
Withdrawals		-	-	-	-	-
Balance @ December 31		3,176,405	3,224,051	3,272,412	3,321,498	3,371,320
Total Property Acquisition Reserves		7,264,589	7,461,028	7,660,414	7,825,695	7,993,455

		2021	2022	2023	2024	2025
STRATEGIC RESERVES						
GENERAL FUND						
Housing Legacy Reserve	Statutory	2,973,608	2,878,872	2,997,618	3,118,145	3,240,480
Additions		81,067	118,746	120,527	122,335	124,170
Withdrawals		175,803	-	-	-	-
Balance @ December 31		2,878,872	2,997,618	3,118,145	3,240,480	3,364,650
<b>Emission Reduction Reserve</b>	Statutory	513,697	171,798	221,224	271,391	322,311
Additions		51,603	49,426	50,167	50,920	51,683
Withdrawals		393,502	-	-	-	-
Balance @ December 31		171,798	221,224	271,391	322,311	373,994
Special Initiatives Reserve		12,195,731	5,505,004	4,347,604	3,910,104	3,709,604
Additions		-	-	-	-	-
Withdrawals		6,690,727	1,157,400	437,500	200,500	-
Balance @ December 31		5,505,004	4,347,604	3,910,104	3,709,604	3,709,604
Strategic Infrastructure Reserve	Statutory	4,025,304	1,051,426	727,664	1,962,691	3,216,244
Additions		477,792	1,709,494	2,135,027	2,153,553	2,172,356
Withdrawals		3,451,670	2,033,256	900,000	900,000	900,000
Balance @ December 31		1,051,426	727,664	1,962,691	3,216,244	4,488,600

		2021	2022	2023	2024	2025
STRATEGIC RESERVES (continued)						
Strategic Partnerships Reserve		200,043	200,043	200,043	200,043	200,043
Additions		-	-	-	-	-
Withdrawals		-	-	-	-	-
Balance @ December 31		200,043	200,043	200,043	200,043	200,043
Sustainability Reserve	Statutory	420,880	553,131	687,365	823,613	961,905
Additions		132,251	134,234	136,248	138,292	140,366
Withdrawals		-	-	-	-	-
Balance @ December 31		553,131	687,365	823,613	961,905	1,102,271
Total Strategic Reserves		10,360,274	9,181,518	10,285,987	11,650,587	13,239,162

		2021	2022	2023	2024	2025
OTHER RESERVES						
GENERAL FUND						
Casino Reserve		1,243,375	426,442	426,442	426,442	426,442
Additions		-	-	-	-	-
Withdrawals		816,933	-	-	-	-
Balance @ December 31		426,442	426,442	426,442	426,442	426,442
Prior Year Cfwds Reserve		5,411,586	-	-	-	-
Additions		-	-	-	-	-
Withdrawals		5,411,586	-	-	-	-
Balance @ December 31		-	-	-	-	-
911 Reserve	Statutory	1,596,058	428,976	283,684	187,583	141,431
Additions		63,509	54,708	53,899	53,848	54,341
Withdrawals		1,230,591	200,000	150,000	100,000	80,000
Balance @ December 31		428,976	283,684	187,583	141,431	115,772
Knowles Estate Reserve	Statutory	410,565	416,723	422,974	429,319	435,759
Additions		6,158	6,251	6,345	6,440	6,536
Withdrawals		-	-	-	-	-
Balance @ December 31		416,723	422,974	429,319	435,759	442,295
Total General Fund Other Reserves		1,272,141	1,133,100	1,043,344	1,003,632	984,509
Total Other Reserves		1,272,141	1,133,100	1,043,344	1,003,632	984,509

		2021	2022	2023	2024	2025
DEVELOPMENT COST CHARGES RESERVES						
GENERAL FUND						
DCC - City DCC - City Wide Roads	Statutory	12,143,117	13,398,523	10,816,972	12,019,505	10,262,535
Additions		2,127,974	2,764,049	3,399,730	3,395,602	3,392,456
Withdrawals		872,568	5,345,600	2,197,197	5,152,572	2,058,197
Balance @ December 31		13,398,523	10,816,972	12,019,505	10,262,535	11,596,794
DCC - City Wide Drainage	Statutory					
Opening Balance		11,462,664	8,038,618	7,571,214	6,974,013	4,322,170
Loan Receivable from Sewe	r	4,010,011	6,601,752	6,411,966	6,089,829	7,403,708
Revised Opening Balance		15,472,675	14,640,370	13,983,180	13,063,842	11,725,878
Additions		284,135	262,810	252,402	250,754	235,564
Internal Borrowing						
To Sewer DCC Reserve		2,876,819	171,500	44,550	1,724,800	445,500
Repayment from Sewer Reserve		285,078	361,286	366,687	410,921	465,179
Withdrawals		1,116,440	920,000	1,171,740	1,588,718	121,790
Closing Balance		8,038,618	7,571,214	6,974,013	4,322,170	4,455,623
Loan Receivable from Sewer		6,601,752	6,411,966	6,089,829	7,403,708	7,384,029
Balance @ December 31		14,640,370	13,983,180	13,063,842	11,725,878	11,839,652
DCC - City Wide Parks	Statutory	1,568,712	1,197,586	1,713,499	2,361,638	3,019,499
Additions		391,275	515,913	648,139	657,861	667,729
Withdrawals		762,401	-	-	-	-
Balance @ December 31		1,197,586	1,713,499	2,361,638	3,019,499	3,687,228
Total General Fund Development Cost Charges Reserves		29,236,479	26,513,651	27,444,985	25,007,912	27,123,674
SANITARY SEWER FUND						
DCC - City Wide Sewer	Statutory	3,459,401	3,440,459	3,143,456	949,800	1,364,209
Additions		646,062	841,942	1,021,634	1,008,389	1,007,862
Withdrawals		665,004	1,138,945	3,215,290	593,980	1,493,003
Balance @ December 31		3,440,459	3,143,456	949,800	1,364,209	879,068
Total Sanitary Sewer Fund Development Cost Charges		3,440,459	3,143,456	949,800	1,364,209	879,068
WATER FUND						
DCC - City Wide Water	Statutory	6,441,363	5,900,685	5,847,120	4,115,263	3,300,923
Additions		193,923	223,515	244,240	225,285	213,388
Withdrawals		734,601	277,080	1,976,097	1,039,625	997,263
Balance @ December 31		5,900,685	5,847,120	4,115,263	3,300,923	2,517,048
DCC - Water Supply	Statutory	17,666,436	16,591,329	16,128,061	19,509,809	21,976,595
Additions		2,124,893	2,736,732	3,381,748	3,425,286	3,469,476
Withdrawals		3,200,000	3,200,000	-	958,500	-
Balance @ December 31		16,591,329	16,128,061	19,509,809	21,976,595	25,446,071
Total Water Fund Development Cost Charges Reserves		22,492,014	21,975,181	23,625,072	25,277,518	27,963,119
<b>Total Development Cost Charges Reserve</b>	s	55,168,952	51,6 <mark>32,28</mark> 8	52,019,857	51,649,639	55,965,861