

AGENDA SPECIAL FINANCE AND AUDIT COMMITTEE MEETING

October 21, 2019, 4:30 PM - 7:00 PM
SHAW AUDITORIUM, VANCOUVER ISLAND CONFERENCE CENTRE
80 COMMERCIAL STREET, NANAIMO, BC

SCHEDULED RECESS AT 6:00 P.M.

			Pages
1.	CALL	THE SPECIAL FINANCE AND AUDIT COMMITTEE MEETING TO ORDER:	
2.	INTR	ODUCTION OF LATE ITEMS:	
3.	ADOI	PTION OF AGENDA:	
4.	ADOI	PTION OF MINUTES:	
5.	PRES	SENTATIONS:	
	a.	2020 - 2024 Preliminary Project Plan continued from 2019-OCT-16	3 - 45
		To be introduced by Laura Mercer, Director, Finance.	
6.	REPO	ORTS:	
	a.	Downtown Priority Projects - Update and Funding Request	46 - 68
		To be introduced by Dale Lindsay, General Manager, Development Services.	
		Purpose: To provide the Finance and Audit Committee with a status update on the short-term projects identified by Council for the downtown core and to request additional funding to facilitate the completion of these projects.	
		Presentation:	

1. allocate \$220,000 from the Strategic Infrastructure Reserve Fund to implement the Public Realm Improvements identified for the

Recommendation: That the Finance and Audit Committee recommend that

Bill Corsan, Director, Community Development.

Council:

downtown core; and

- 2. accelerate the Front Street bi-directional cycle track portion of the Downtown Cycling Loop project from 2021 to 2020.
- 7. OTHER BUSINESS:
- 8. QUESTION PERIOD:
- 9. ADJOURNMENT:







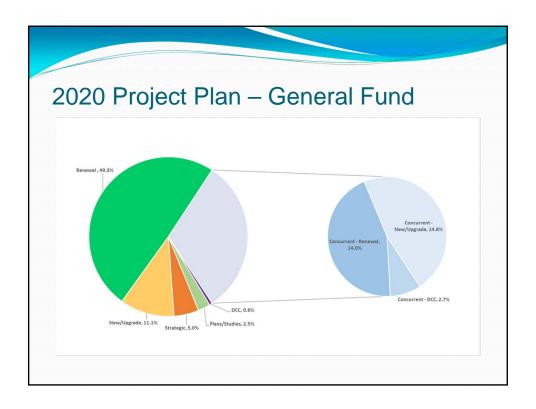
Infrastructure Investment Highlights

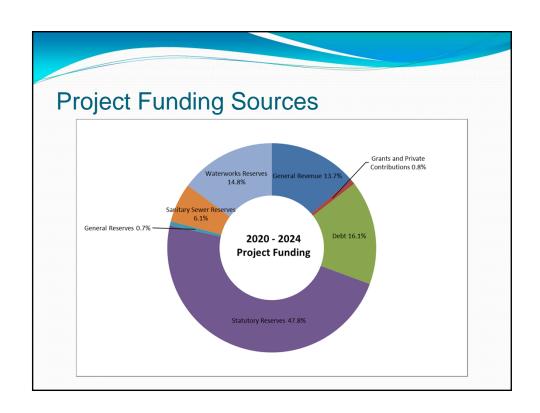
Investment in the next 5 years:

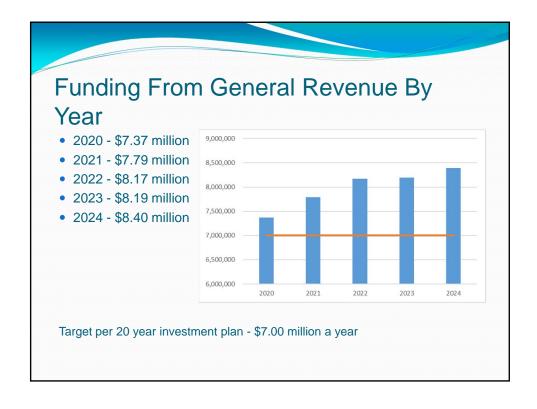
- \$30.5M in facility renewal projects
- \$19.0M in new cycling and pedestrian amenities
- \$15.1M in road rehabilitation
- \$30.2M in new waterfront walkway
- \$42.6M in water distribution and supply mains (renewal and new/upgrades)
- \$22.1M in drainage mains (renewal and new/upgrades)
- \$32.6M in sanitary sewer mains (renewal and new/upgrades)

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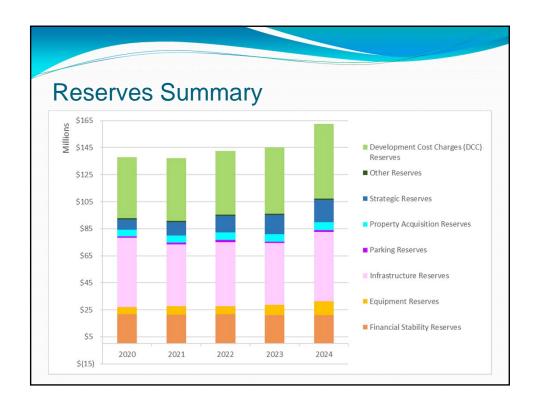
• \$14.1M in equipment & vehicle renewals







Project Funding – Strategic Infrastructure Reserve **Project** 2020 2021 2022 2023 2024 \$600,000 \$600,000 \$600,000 \$600,000 \$600,000 Property Acquisition Pedestrian \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 Improvements Wellcox Access \$900,000 \$100,000 of the \$5.9 million commitment for the Port Theatre Expansion will be funded from SIR if grant application is successful

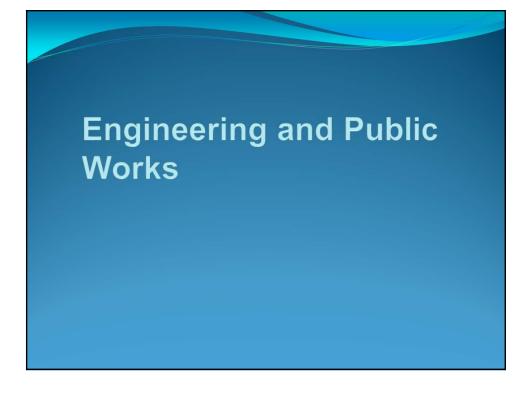




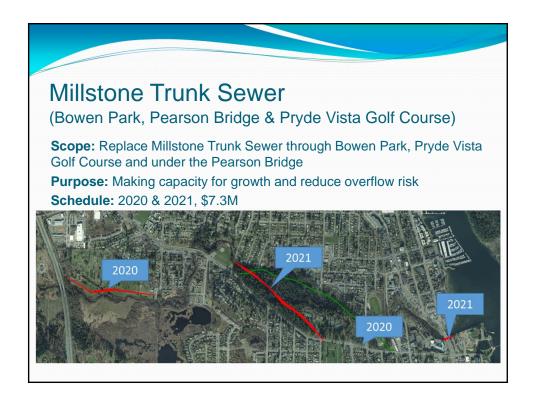


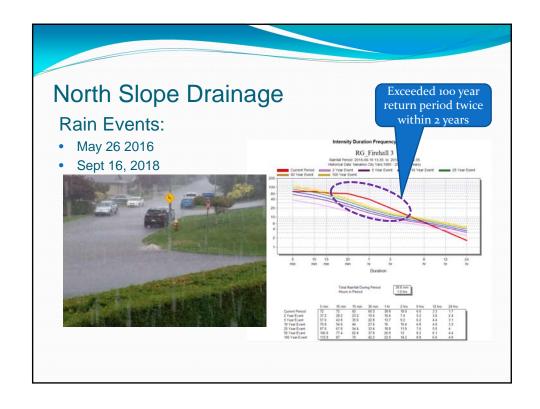


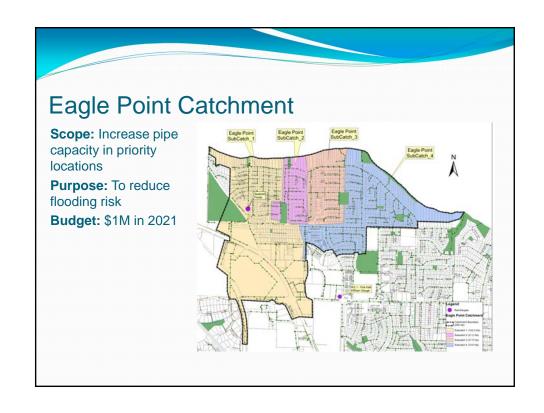












Metral Drive

Scope: Complete streets corridor to connect the E&N trail to Woodgrove

Purpose: Extend the Active Transportation Spine to the North Mobility Hub

Budget:

- 2020 \$5.8M
- 2021 \$5.0M



Boxwood Connector

Scope: Extension of Boxwood road with new connections to Bowen and Rosstown Road.

Purpose: To enhance mobility and safety for all travel modes in the Bowen/Northfield/Boxwood area

Budget and Schedule:

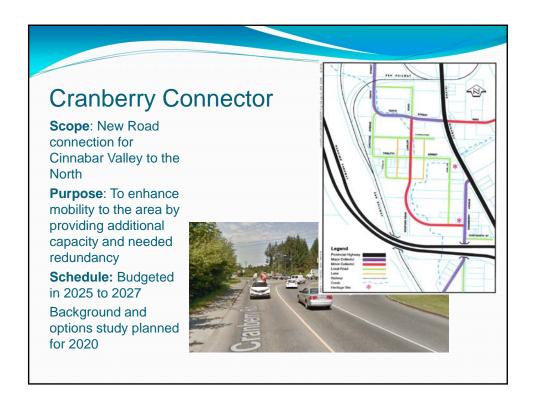
Site remediation, preload and detention pond: 2019

Utility and Road Construction 2022/2023 - \$8+M in 2022

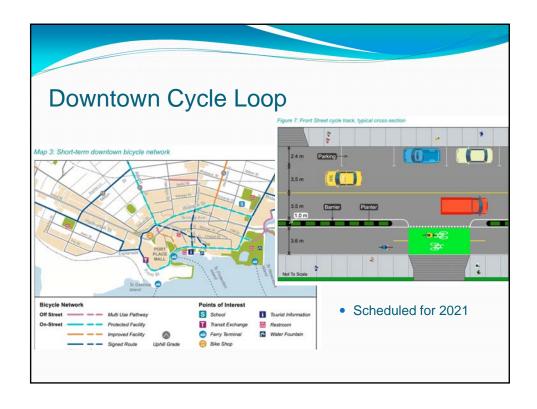


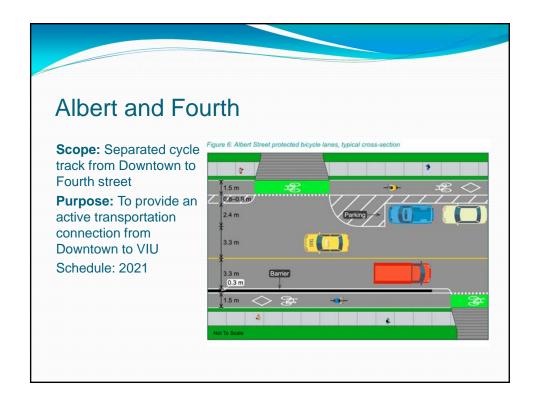


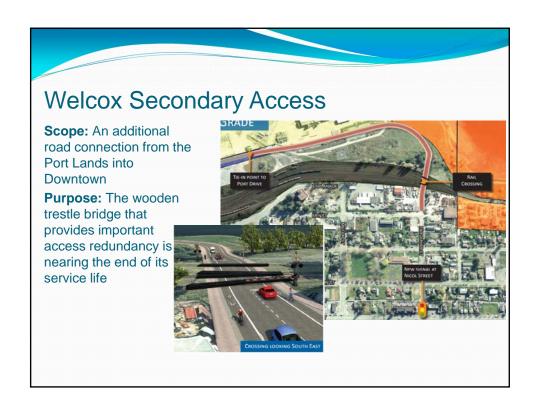










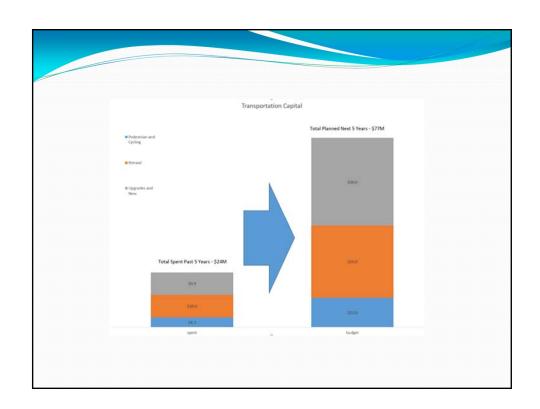




Street Lights

- Incidental to transportation projects
- Downtown street light replacement
 - 2020 \$440k locations on Terminal, Wharf, Church and Front Streets
- LED streetlight conversion
 - 2020 \$400k
 - 2021 \$425k
 - 2022 \$450k
 - 2023 \$500k
- No funding specific dark spots





2020-2024 Transportation Projects

- Total Planned Transportation \$67M
 - Pedestrian/Cycling Upgrades \$19M
 - Up 30% from last year
 - Renewal (mostly road rehab) \$24M

Sidewalks

- Amalgamation and historic roads standards
- \$1.8M in 2020, \$6.6M in next 5 years
- · Part of major road projects as well
- 300k per year for Council priority projects
- · GIS application

Cycling Infrastructure

- \$2.3M in 2020, \$12.4M in next 5 years
- · Part of major road projects as well
- GIS application

Notable Changes From Previous Plan

- Update project budgets with newer information
- LED street lighting spread over multiple years
- · Metral Drive phase 2 accelerated
- Welcox secondary access delayed to 2023
- Wakesiah Corridor moved to start in 2024
- Cranberry Connector moved to start in 2025
- Rockcity Road across Hwy 19A delayed to 2029
- · Funding for North Slope Drainage

Projects Not Included in Plan

Currently not included in 10 Year Project Plan. Pending studies/other work to be completed, business cases to developed, direction from Council.

- Public Works facility renewal
- Significant increase in asphalt renewal funding (road rehab)
- · Funding specific for streetlight infill
- · Georgia Greenway extension

Parks, Recreation & Culture

Parks, Recreation and Culture Plan Review

- 2019-2021
- Will provide directives for future facility development and upgrades.
- Will recommend park acquisition priorities and management directives, as well as service delivery options over the next 10 years.







Parks, Recreation and Culture Plan Review

- Planning process will involve background research, including GIS analysis, best practices review, demographic analysis.
- A community consultation process will be undertaken and random surveys will be used to determine demands for services.







Nanaimo Aquatic Centre Play Structure

- Design in 2020; Replace in 2022
- The current structure is at end of life and requires removal before 2023. The current structure is dated, and staff hope to replace the structure with new integrated features that provides more engagement.







Port Theatre Upholstered Seat Replacement

- 2023
- The 555 seats on the main floor of the Port Theatre are reaching the end of their serviceable life.







Beban Park Complex Electrical Substation Upgrade

- Project design is in 2020; project completion in 2021
- The existing electrical substation is reaching the end of its serviceable life. Existing electrical equipment is original.



Frank Crane Arena and Beban Park Social Centre Roof Replacements

 Roof replacement is over 3 years (2021 for Frank Crane Arena, 2022 for Beban Park Social Centre, 2024 for flat roof, leisure pool, slide tower and public entrances).

 The existing sloped Sarnafil Roof is the original roof and is reaching end of serviceable life. This includes the power wash of the roof supports.







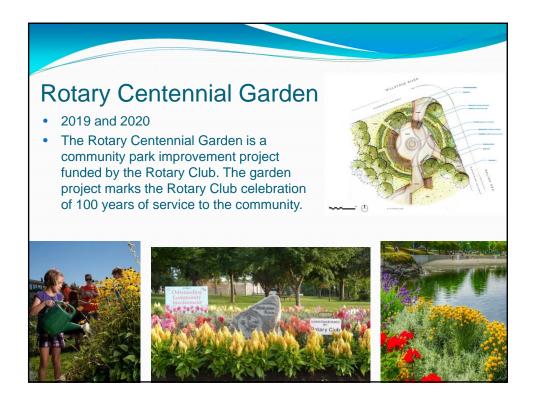


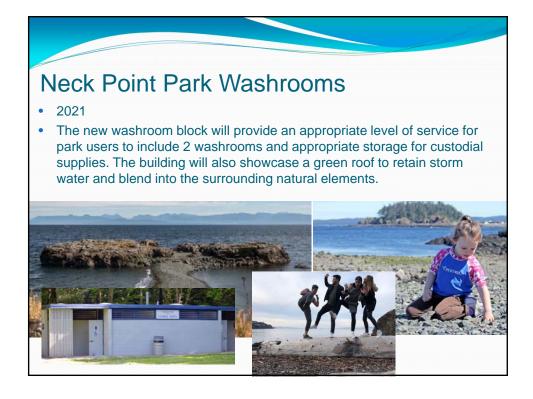
Gallows Point Dock Replacement

- 2020
- Facility condition assessment in 2017 determined that the facility was at
 end of useful life and showed areas of concern. Through consultation with
 Protection Island residents, Nanaimo Port Authority and BC Ambulance
 Service a new dock facility will be built to ensure a safe and usable public
 access for residents and emergency services.











Projects Not Included in Plan

Currently not included in 10 Year Project Plan. Pending studies/other work to be completed, business cases to developed, direction from Council.



2020 - 2024 Project Plan

The 2020 – 2024 Draft Financial Plan includes projects that are consistent with corporate objectives as outlined in the 2019 - 2022 Strategic Plan, planNanaimo, OCP 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, and 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.

Project Plan:

The following pages provide a breakdown on the 2020 – 2024 Project Plan:

- Summary by plan eg Asset Management Plan, Master Plans
- Summary by major category or program and funding
- Detail reports for each major category or program and type



2020 - 2024 Project Plan - Operating and Capital Funds Summary by Plan

Support Supp		2020	2021	2022	2023	2024	Total
Social Planning	Supporting Document						
Social Planning	Council's Strategic Plan						
Total \$2,500 \$2	Environment	50,000	-	-	-	-	50,000
Strategy Organization Plans/Studies:	Social Planning	2,500	2,500	2,500	2,500	2,500	12,500
Core Review 75,000 - - - - 75,000 Council Directives 578,624 294,500 294,500 194,500 1,556,624 Culture Plan for a Creative Nanaimo 2014-2020 50,000 50,000 50,000 50,000 250,000 GiS Technology Plan 45,000 45,000 45,000 45,000 45,000 45,000 45,000 605,000 Official Community Plan (CP) 140,000 115,000 115,000 115,000 30,000	Total	52,500	2,500	2,500	2,500	2,500	62,500
Council Directives 578,624 294,500 294,500 194,500 194,500 1,556,624 Culture Plan for a Creative Nanaimo 2014-2020 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 250,000 50,000 50,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 45,000 115,000 115,000 120,000 605,000 605,000 605,000 605,000 30,000	Strategic/Organization Plans/Studies:						
Culture Plant for a Creative Nanaimo 2014-2020 50,000 50,000 50,000 50,000 50,000 250,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 30,000 20	Core Review	75,000	-	-	-	-	75,000
GIST Pechnology Plan (OCP) 140,000 115,000 150,000 150,000 605,000 Official Community Plan (OCP) 140,000 115,000 115,000 120,000 605,000 120,000 605,000 120,000 605,000 120,000 605,000 120,0	Council Directives	578,624	294,500	294,500	194,500	194,500	1,556,624
Official Community Plan (OCP) 140,000 42,075	Culture Plan for a Creative Nanaimo 2014-2020	50,000	50,000	50,000	50,000	50,000	250,000
Sustainability Projects 42,075 70,000 30,000 30,000 30,000 30,000 30,000 190,0	GIS Technology Plan	45,000	45,000	45,000	45,000	45,000	225,000
Mater Conservation Strategies (2014) 70,000 30,000 30,000 30,000 30,000 30,000 2,943,699 334,500 343,500 343,500 349,500 2,943,699 348,500 349,500 2,943,699 348,500 349,5	Official Community Plan (OCP)	140,000	115,000	115,000	115,000	120,000	605,000
Note	Sustainability Projects	42,075	-	-	-	-	42,075
Asset Management Plans: Asset Renewal Plan (ARP) 31,778,870 32,843,474 33,256,031 28,333,203 27,677,257 153,888,835 Beban Park Master Plan Update (2015) - 82,580 121,500 78,060 - 282,140 Boxwood Connector Rd - Sanitary Sewer Study (2012) 69,000 - 350,000 - - 419,000 Business Cases 430,000 1,123,188 470,000 500,000 - 2,523,188 Chase River Sanitary Sewer Master Plan (2014) - 660,000 - - - 660,000 City Wide Sawer Plan (2014) 25,000 629,000 326,000 - - - 200,000 City Wide Sewer Plan (2014) 200,000 - - - - 200,000 Dam Inundation Study 200,000 23,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000	Water Conservation Strategies (2014)	70,000	30,000	30,000	30,000	30,000	190,000
Saset Renewal Plan (ARP) 31,778,870 32,843,474 33,256,031 28,333,203 27,677,257 153,888,835 26ban Park Master Plan Update (2015) - 82,580 121,500 78,060 - 822,140 141,900 250,000 2 - 822,140 250,000 2 - 822,140 250,000 2 - 822,140 250,000 2 - 822,140 250,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,000 2 - 822,140 252,1	Total	1,000,699	534,500	534,500	434,500	439,500	2,943,699
Beban Park Master Plan Update (2015) 69,000 - 350,000 - 0 419,00	Asset Management Plans:						
Boxwood Connector Rd - Sanitary Sewer Study (2012) 69,000 1,123,188 470,000 500,000 - 2,523,188 666,000 660,000 660,000 660,000 660,000 660,000 660,000 660,000 660,000 660,000 660,000	Asset Renewal Plan (ARP)	31,778,870	32,843,474	33,256,031	28,333,203	27,677,257	153,888,835
Business Cases 430,000	Beban Park Master Plan Update (2015)	-	82,580	121,500	78,060	-	282,140
Chase River Sanitary Sewer Master Plan (2014)	Boxwood Connector Rd - Sanitary Sewer Study (2012)	69,000	-	350,000	-	-	419,000
City Wide Sanitary Sewer Study (2014) 25,000 629,000 326,000 - - 980,000 City Wide Sewer Plan (2014) 200,000 - - - - - 200,000 Dam Inundation Study 200,000 - - - - - 200,000 Dam Safety Regulations 25,000 23,000 15,000 15,000 15,000 93,000 DCC Bylaw 8,046,025 8,935,000 15,403,200 11,020,116 9,661,376 52,465,717 Formal Annual Dam Inspections 66,650 68,200 69,750 25,300 72,850 302,750 Formal Annual Dam Review Report 100,000 100,000 100,000 5,000,000 - 5,300,000 Harewood Centennial Park Improvement Plan 23,815 - - - - 203,815 Maffeo Sutton Park Master Plan Update 32,490 45,000 - 112,000 - 189,490 Neck Point Park Master Plan Update - 216,340 - - -	Business Cases	430,000	1,123,188	470,000	500,000	-	2,523,188
City Wide Sewer Plan (2014) 200,000 - - - - 200,000 Dam Inundation Study 200,000 - - - - 200,000 Dam Safety Regulations 25,000 23,000 15,000 15,000 15,000 93,000 Dam Safety Reviews - - - 210,000 - 210,000 DCC Bylaw 8,046,025 8,935,000 15,403,200 11,020,116 9,061,376 52,465,717 Formal Annual Dam Inspections 66,650 68,200 69,750 25,300 72,850 302,750 Formal Annual Dam Review Report 100,000 100,000 5,000,000 - 5,300,000 Harewood Centennial Park Improvement Plan 203,815 - - - - 2203,815 Maffeo Sutton Park Master Plan Update 32,490 45,000 - 112,000 - 189,490 Millstone Sewer Trunk & Laterals Master Plan Update 100,000 100,000 100,000 100,000 100,000 100,000 100,000	Chase River Sanitary Sewer Master Plan (2014)	-	660,000	-	-	-	660,000
Dam Inundation Study 200,000 - - - - 200,000 Dam Safety Regulations 25,000 23,000 15,000 15,000 15,000 93,000 Dam Safety Regulations 25,000 23,000 15,000 15,000 - 210,000 DCC Bylaw 8,046,025 8,935,000 15,043,200 11,020,116 9,061,376 52,465,717 Formal Annual Dam Inspections 66,650 68,200 69,750 25,300 72,850 302,750 Formal Annual Dam Review Report 100,000 100,000 100,000 5,000,000 - 5,300,000 Harewood Centennial Park Improvement Plan 203,815 - - - - - 22,000 665,000 221,000 77,000 - 985,000 Millstone Sewer Trunk & Laterals Master Plan 22,000 665,000 221,000 77,000 - 985,000 Neck Point Park Master Plan Update - 216,340 - - - 216,340 Partners in the Park Program	City Wide Sanitary Sewer Study (2014)	25,000	629,000	326,000	-	-	980,000
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DCC Bylaw 8,046,025 8,935,000 15,403,200 11,020,116 9,061,376 52,465,717 Formal Annual Dam Inspections 66,650 68,200 69,750 25,300 72,850 302,750 Formal Annual Dam Review Report 100,000 100,000 5,000,000 - 5,300,000 Harewood Centennial Park Improvement Plan 203,815 - - - - - 2 203,815 Millstone Sewer Trunk & Laterals Master Plan Update 32,490 45,000 - 112,000 - 189,490 Neck Point Park Master Plan Update - 216,340 - - - - 216,340 Partners in the Park Program 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 352,000 201,850 200,000 1,086,555 719,680 200,000 201,850 200,000 1,086	Dam Safety Regulations	25,000	23,000	15,000	15,000	15,000	93,000
Formal Annual Dam Inspections 66,650 68,200 69,750 25,300 72,850 302,750 Formal Annual Dam Review Report 100,000 100,000 100,000 5,000,000 - 5,300,000 Harewood Centennial Park Improvement Plan 203,815 - - - - - 203,815 Millstone Sewer Trunk & Laterals Master Plan Update 32,490 45,000 - 112,000 - 189,490 Millstone Sewer Trunk & Laterals Master Plan 22,000 665,000 221,000 77,000 - 985,000 Neck Point Park Master Plan Update - - 216,340 - - - 216,340 Partners in the Park Program 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 320,000 - 352,000 (2011) Trail Implementation Plan 305,025 </td <td>Dam Safety Reviews</td> <td>-</td> <td>-</td> <td>-</td> <td>210,000</td> <td>-</td> <td>210,000</td>	Dam Safety Reviews	-	-	-	210,000	-	210,000
Formal Annual Dam Review Report 100,000 100,000 5,000,000 - 5,300,000 Harewood Centennial Park Improvement Plan 203,815 - - - - - 203,815 Maffeo Sutton Park Master Plan Update 32,490 45,000 - 112,000 - 189,490 Millstone Sewer Trunk & Laterals Master Plan 22,000 665,000 221,000 77,000 - 985,000 Neck Point Park Master Plan Update - 216,340 - - - 216,340 Partners in the Park Program 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 500,000 600,000 201,850 200,000 1,086,555 179,680 200,000 201,850 200,00	DCC Bylaw	8,046,025	8,935,000	15,403,200	11,020,116	9,061,376	52,465,717
Harewood Centennial Park Improvement Plan 203,815 - - - - - 203,815 Maffeo Sutton Park Master Plan Update 32,490 45,000 - 112,000 - 189,490 Millstone Sewer Trunk & Laterals Master Plan 22,000 665,000 221,000 77,000 - 985,000 Neck Point Park Master Plan Update - 216,340 - - - - 216,340 Partners in the Park Program 100,000 100,000 100,000 100,000 100,000 100,000 100,000 500,000 Property Management Strategy 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 200,000 201,850 200,000 1,086,555 7,770,400 1,023,600 26,685,800 2,000 201,850 200,000 13,500 213,770 22,500 20,000 300,000 325,000 1,525,000 300,000	Formal Annual Dam Inspections	66,650	68,200	69,750	25,300	72,850	302,750
Maffeo Sutton Park Master Plan Update 32,490 45,000 - 112,000 - 189,490 Millstone Sewer Trunk & Laterals Master Plan 22,000 665,000 221,000 77,000 - 985,000 Neck Point Park Master Plan Update - 216,340 - - - 216,340 Partners in the Park Program 100,000 100,000 100,000 100,000 100,000 100,000 500,000 Property Management Strategy 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 1,086,555 3,000,000 1,086,400 7,770,400 1,023,600 26,685,800 2,000 13,500 213,770 3,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,0	Formal Annual Dam Review Report	100,000	100,000	100,000	5,000,000	-	5,300,000
Millstone Sewer Trunk & Laterals Master Plan 22,000 665,000 221,000 77,000 - 985,000 Neck Point Park Master Plan Update - 216,340 - - - 216,340 Partners in the Park Program 100,000 100,000 100,000 100,000 100,000 100,000 500,000 Property Management Strategy 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 600,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 201,850 200,000 1,086,555 7,770,400 1,023,600 26,685,800 20,685,800 0,000 1,084,000 7,770,400 1,023,600 26,685,800 20,500 1,084,600 7,770,400 1,023,600 26,685,800 20,000 13,500 213,770 22,500 22,500 20,000 13,500 213,770 20,000 11,850,000 375,500	Harewood Centennial Park Improvement Plan	203,815	-	-	-	-	203,815
Neck Point Park Master Plan Update - 216,340 - - - 216,340 Partners in the Park Program 100,000 100,000 100,000 100,000 100,000 100,000 500,000 Property Management Strategy 600,000 600,000 600,000 600,000 600,000 600,000 600,000 3,000,000 Seventh St SubCatchment Area Sanitary Sewer Study (2011) - 32,000 - 320,000 - 320,000 - 352,000 Trail Implementation Plan 305,025 179,680 200,000 201,850 200,000 1,086,555 Transportation Master Plan 5,650,000 10,273,400 1,968,400 7,770,400 1,023,600 26,685,800 Urban Forest Management Strategy 96,200 61,570 22,500 20,000 13,500 213,770 Water Audit Study (2013) 300,000 300,000 300,000 300,000 300,000 3,775,000 5,100,000 30,225,000 Water front Walkway Implementation Plan 600,000 8,900,000 11,850,000	Maffeo Sutton Park Master Plan Update	32,490	45,000	-	112,000	-	189,490
Partners in the Park Program 100,000 100,000 100,000 100,000 100,000 500,000 Property Management Strategy 600,000 600,000 600,000 600,000 600,000 600,000 600,000 3,000,000 Seventh St SubCatchment Area Sanitary Sewer Study (2011) - 32,000 - 320,000 - 320,000 - 352,000 Trail Implementation Plan 305,025 179,680 200,000 201,850 200,000 1,086,555 Transportation Master Plan 5,650,000 10,273,400 1,968,400 7,770,400 1,023,600 26,685,800 Urban Forest Management Strategy 96,200 61,570 22,500 20,000 13,500 213,770 Water Audit Study (2013) 300,000 300,000 300,000 300,000 3775,000 5,100,000 30,225,000 Waterfront Walkway Implementation Plan 600,000 8,900,000 11,850,000 3,775,000 5,100,000 30,225,000 Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929	Millstone Sewer Trunk & Laterals Master Plan	22,000	665,000	221,000	77,000	-	985,000
Property Management Strategy 600,000 600,000 600,000 600,000 600,000 3,000,000 Seventh St SubCatchment Area Sanitary Sewer Study (2011) - 32,000 - 320,000 - 352,000 Trail Implementation Plan 305,025 179,680 200,000 201,850 200,000 1,086,555 Transportation Master Plan 5,650,000 10,273,400 1,968,400 7,770,400 1,023,600 26,685,800 Urban Forest Management Strategy 96,200 61,570 22,500 20,000 13,500 213,770 Water Audit Study (2013) 300,000 300,000 300,000 300,000 300,000 3,775,000 5,100,000 30,225,000 Waterfront Walkway Implementation Plan 600,000 8,900,000 11,850,000 3,775,000 5,100,000 30,225,000 Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929 44,630,583 285,713,599	Neck Point Park Master Plan Update	-	216,340	-	-	-	216,340
Seventh St SubCatchment Area Sanitary Sewer Study (2011) - 32,000 - 320,000 - 352,000 Trail Implementation Plan 305,025 179,680 200,000 201,850 200,000 1,086,555 Transportation Master Plan 5,650,000 10,273,400 1,968,400 7,770,400 1,023,600 26,685,800 Urban Forest Management Strategy 96,200 61,570 22,500 20,000 13,500 213,770 Water Audit Study (2013) 300,000 300,000 300,000 300,000 300,000 300,000 325,000 1,525,000 Waterfront Walkway Implementation Plan 600,000 8,900,000 11,850,000 3,775,000 5,100,000 30,225,000 Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929 44,630,583 285,713,599	Partners in the Park Program	100,000	100,000	100,000	100,000	100,000	500,000
(2011) Trail Implementation Plan Trail Implementation Plan Trail Implementation Master Plan Transportation Plan Transportation Master Plan Transportation Master Plan Transportation Master Plan Transportation Master Plan Transportation Plan Transportation Master Plan Transportation Master Plan Transportation Master Plan Transportation Master Plan Transportation Plan Transportation Master Plan Transportation Master Plan Transportation Plan Transportation Master Plan Transportation Plan	Property Management Strategy	600,000	600,000	600,000	600,000	600,000	3,000,000
(2011) Trail Implementation Plan 305,025 179,680 200,000 201,850 200,000 1,086,555 Transportation Master Plan 5,650,000 10,273,400 1,968,400 7,770,400 1,023,600 26,685,800 Urban Forest Management Strategy 96,200 61,570 22,500 20,000 13,500 213,770 Water Audit Study (2013) 300,000 300,000 300,000 300,000 300,000 300,000 325,000 1,525,000 Waterfront Walkway Implementation Plan 600,000 8,900,000 11,850,000 3,775,000 5,100,000 30,225,000 Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929 44,630,583 285,713,599 Total - Other Projects 2,083,835 2,443,643 630,600 264,700 203,000 5,625,778	Seventh St SubCatchment Area Sanitary Sewer Study	_	32 000	_	320,000	_	352 000
Transportation Master Plan 5,650,000 10,273,400 1,968,400 7,770,400 1,023,600 26,685,800 Urban Forest Management Strategy 96,200 61,570 22,500 20,000 13,500 213,770 Water Audit Study (2013) 300,000 300,000 300,000 300,000 300,000 325,000 1,525,000 Waterfront Walkway Implementation Plan 600,000 8,900,000 11,850,000 3,775,000 5,100,000 30,225,000 Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929 44,630,583 285,713,599 Total - Other Projects 2,083,835 2,443,643 630,600 264,700 203,000 5,625,778	(2011)		32,000		320,000		332,000
Urban Forest Management Strategy 96,200 61,570 22,500 20,000 13,500 213,770 Water Audit Study (2013) 300,000 300,000 300,000 300,000 300,000 325,000 1,525,000 Waterfront Walkway Implementation Plan 600,000 8,900,000 11,850,000 3,775,000 5,100,000 30,225,000 Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929 44,630,583 285,713,599 Total - Other Projects 2,083,835 2,443,643 630,600 264,700 203,000 5,625,778	Trail Implementation Plan	305,025	179,680	200,000	201,850	200,000	1,086,555
Water Audit Study (2013) 300,000 300,000 300,000 300,000 300,000 325,000 1,525,000 Waterfront Walkway Implementation Plan 600,000 8,900,000 11,850,000 3,775,000 5,100,000 30,225,000 Total - Projects From Plans 48,850,075 65,837,432 65,373,381 58,457,929 44,188,583 282,707,400 Total - Other Projects 2,083,835 2,443,643 630,600 264,700 203,000 5,625,778	Transportation Master Plan	5,650,000	10,273,400	1,968,400	7,770,400	1,023,600	26,685,800
Waterfront Walkway Implementation Plan 600,000 8,900,000 11,850,000 3,775,000 5,100,000 30,225,000 Total - Projects From Plans 48,850,075 65,837,432 65,373,381 58,457,929 44,188,583 282,707,400 Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929 44,630,583 285,713,599 Total - Other Projects 2,083,835 2,443,643 630,600 264,700 203,000 5,625,778	Urban Forest Management Strategy	96,200	61,570	22,500	20,000	13,500	213,770
Total 48,850,075 65,837,432 65,373,381 58,457,929 44,188,583 282,707,400 Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929 44,630,583 285,713,599 Total - Other Projects 2,083,835 2,443,643 630,600 264,700 203,000 5,625,778	Water Audit Study (2013)	300,000	300,000	300,000	300,000	325,000	1,525,000
Total - Projects From Plans 49,903,274 66,374,432 65,910,381 58,894,929 44,630,583 285,713,599 Total - Other Projects 2,083,835 2,443,643 630,600 264,700 203,000 5,625,778	Waterfront Walkway Implementation Plan	600,000	8,900,000	11,850,000	3,775,000	5,100,000	30,225,000
Total - Other Projects 2,083,835 2,443,643 630,600 264,700 203,000 5,625,778	Total	48,850,075	65,837,432	65,373,381	58,457,929	44,188,583	282,707,400
	Total - Projects From Plans	49,903,274	66,374,432	65,910,381	58,894,929	44,630,583	285,713,599
Total - All Projects 51,987,109 68,818,075 66,540,981 59,159,629 44,833,583 291,339,377	Total - Other Projects	2,083,835	2,443,643	630,600	264,700	203,000	5,625,778
	Total - All Projects	51,987,109	68,818,075	66,540,981	59,159,629	44,833,583	291,339,377

Note: A project may support more than one plan, classification is based on major plan supported.

2020- 2024 Project Plan - Operating and Capital Funds Summary by Major Category and Funding

	2020	2021	2022	2023	2024	Total
PROJECTS						
Strategic	1,834,024	1,386,700	1,393,500	1,301,700	1,279,500	7,195,424
Equipment & Vehicle Program	4,763,796	2,637,241	2,865,616	2,638,453	1,816,899	14,722,005
Facilities Infrastructure & Amenities Program	6,965,125	12,564,875	6,593,353	2,144,885	3,412,765	31,681,003
Information Technology Infrastructure Program	700,764	930,331	1,635,787	2,734,195	92,076	6,093,153
Parking Infrastructure Program	769,000	806,888	955,925	1,300,000	1,273,550	5,105,363
Parks Infrastructure Program	3,985,375	10,181,130	12,663,250	5,518,730	7,001,260	39,349,745
Sanitary Sewer Infrastructure Program	7,411,625	9,225,450	6,421,700	6,459,300	6,995,807	36,513,882
Drainage Infrastructure Program	3,334,100	3,505,600	5,950,200	5,142,500	5,766,000	23,698,400
Transportation Infrastructure Program	10,979,250	18,545,400	16,463,400	15,494,700	5,813,476	67,296,226
Water Infrastructure Program	11,244,050	9,034,460	11,598,250	16,425,166	11,382,250	59,684,176
Total Projects	51,987,109	68,818,075	66,540,981	59,159,629	44,833,583	291,339,377
PROJECT TYPE						
Capital Project	42,861,184	63,143,849	60,653,596	53,268,798	38,864,503	258,791,930
Operating Project	9,125,925	5,674,226	5,887,385	5,890,831	5,969,080	32,547,447
	51,987,109	68,818,075	66,540,981	59,159,629	44,833,583	291,339,377
FUNDING SOURCES						
Drainage DCCs	330,720	340,710	2,103,548	1,823,100	740,800	5,338,878
Parks DCCs	54,549	, 75,719	-	-	-	130,268
Roads DCCs	458,800	3,403,280	3,461,900	1,628,297	389,227	9,341,504
Sewer DCCs	165,380	342,480	614,810	3,400,540	590,030	5,113,240
Water DCCs	1,647,870	399,430	2,890,580	1,070,152	1,678,579	7,686,611
Development Cost Charges (DCC) Reserves	2,657,319	4,561,619	9,070,838	7,922,089	3,398,636	27,610,501
911 Equipment Reserve	10,860	79,160	21,160	2,500	17,476	131,156
Community Works Reserve	4,977,295	10,216,000	2,995,000	5,685,000	6,100	23,879,395
Copier Reserve	32,500	10,000	19,600	13,600	20,000	95,700
Emission Reduction Reserve	75,000	-	-	-	-	75,000
Equipment Depreciation Reserve	3,850,290	1,198,000	1,943,000	1,932,890	1,252,000	10,176,180
Facility Development Reserve	1,711,885	2,216,765	1,312,280	759,605	1,582,590	7,583,125
General Parking Reserve	769,000	60,488	180,425	1,000,000	-	2,009,913
Housing Legacy Reserve	38,950	-	-	-	-	38,950
IT Reserve	505,764	847,531	592,000	691,601	38,100	2,674,996
Strategic Infrastructure Reserve	900,000	900,000	900,000	1,800,000	900,000	5,400,000
Sustainability Reserve	42,075	-	-	-	-	42,075
General Fund Asset Mgmt Reserve	6,995,790	6,408,221	10,518,349	8,541,439	7,797,299	40,261,098
Sewer Fund Asset Mgmt Reserve	1,955,080	1,621,420	1,571,390	431,710	3,056,320	8,635,920
Water Fund Asset Mgmt Reserve	3,161,630	1,773,570	2,057,420	2,118,564	1,529,521	10,640,705
General Reserves	1,468,044	23,300	173,340	219,430	-	1,884,114
Sewer Reserves	4,135,900	5,195,150	4,077,500	2,637,050	1,675,657	17,721,257
Water Reserves	6,606,750	7,711,960	7,162,450	13,425,350	8,330,150	43,236,660
Operating and Statutory Reserves	37,236,813	38,261,565	33,523,914	39,258,739	26,205,213	174,486,244
Government Grants	250,000	50,000	-	-	-	300,000
Grants/Private Contributions	204,000	9,000	593,000	9,000	9,000	824,000
Grants/Private Contributions	454,000	59,000	593,000	9,000	9,000	1,124,000
General Revenue	7,373,712	7,788,428	8,170,460	8,194,801	8,395,934	39,923,335
PILT's	100,000	100,000	771,000	100,000	100,000	1,171,000
Internal Borrowing	1,165,265	2,088,600		100,000	100,000	3,253,865
Borrowing	3,000,000	15,958,863	- 14,411,769	3,675,000	6 724 900	43,770,432
Total Funding	51,987,109	68,818,075	66,540,981	59,159,629	6,724,800 44,833,583	291,339,377
Total Fulluling	31,307,103	00,010,073	00,340,301	J9,1J9,049	44,033,303	231,333,311

2020 - 2024 Project Plan - Operating and Capital Funds 2020 Operating and Capital Projects

PROJECTS	AMOUNT	PROJECT HIGHLIGHTS
Strategic	1,834,024	Projects and programs that address specific initiatives, issues or goals.
Equipment & Vehicle Program	4,763,796	The City utilizes a wide range of vehicles and equipment to deliver services. The majority of planned purchases in 2020 are for the renewal of existing assets. Major 2020 purchases include: - 2 Fire Engines - 3 Dump Trucks - Backhoe
Facilities Infrastructure & Amenities Program	6,965,125	The City currently owns and operates over 100 facilities which support delivery of a wide range of services. Major projects in 2020 include: - Civic Facilities Condition Assessment Program - Facilities and Parks Amenities Condition Assessment Program - Replace chiller unit in Port Theatre - Beban Social Centre repair and repaint exterior metal cladding, add ductless split heat pumps for two rooms - Phase 2 of Nanaimo Aquatic Centre roof replacement - Continuation of multi-year project to replace Fire Station #1
Information Technology Infrastructure Program	700,764	The City's technology equipment, maintains systems access for network and business applications. Major projects in 2020 include: - Traffic Signal Management System - Infrastructure improvements to enhance performance capacity
Parking Infrastructure Program	769,000	The City currently owns and operates three multi-level parkades and five parking lots. Major projects in 2020 include: - Bastion Street Parkade renewal of traffic membranes
Parks Infrastructure Program	3,985,375	Parks infrastructure includes destination parks, neighborhood parks, spray parks, sports field, playgrounds, tennis/sport course and trails. Major projects in 2020 include: - Serauxmen Stadium installation of LED outfield lights - Waterfront Walkway phased implementation - Trailway Development, construction of boardwalk along south side of Cottle Lake - Phase 2 of Harewood Centennial Youth Park - Beach Access Upgrades, replacement of Seabold Beach access stairs - Gallows Point Dock, demolition and construction of new dock
Sanitary Sewer Infrastructure Program	7,411,625	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. Major projects in 2020 include: - Sanitary Sewer Condition Assessment Program - Comox Area Sanitary Project - DCC SS 19 Millstone Trunk South: upsize main between Nanaimo Parkway and Pryde Ave to address existing capacity shortfalls and to service future growth - Strongitharme Easement 1628RW: replacement of sanitary sewer main Strongitharme to 2550 Departure Bay

2020 - 2024 Project Plan - Operating and Capital Funds 2020 Operating and Capital Projects Continued

PROJECTS	AMOUNT	PROJECT HIGHLIGHTS
Drainage Infrastructure Program	3,334,100	The drainage infrastructure program includes renewal projects for infrastructure at end of life and new/upgrade projects to address current and future capacity issues. Major projects in 2020 include: - Casper Way RHB & Utility Project: replace and upgrade existing ditch and driveway culverts on Casper - Metral Corridor & Utility Upgrade: replace existing system of drainage ditches and culvert crossings on Metral with a piped system to support construction of a new sidewalk - Stewart St Utilities Upgrade: replace and re-route drainage main on Stewart St between 1000 Stewart and outfall - White St Area RHB and Utilities Project: replace drainage main on White St between Pryde and Millstone
Transportation Infrastructure Program	10,979,250	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 2020 include: - Phase 1 of Metral Corridor and Utility Upgrade: between Mostar Road and Turner Road with a link to E&N Trail. Includes road rehab, cycling lanes, sidewalks and streetlights. - Cycling Amenities: Off Bowen (Caspers Way to Hansen Rd), Comox Rd (Pine St to Wallace St), Boxwood Rd (Dufferin Cres to Meredith St) - Road rehabiliation including Bowen Road: Island Hwy to Labieux, Laguna Way: Toms Turnabout Esmt to 5004 Laguna and 5004 Laguna to Malaspina - Phase 3 of LED Street Light Conversion, supported by business case - Downtown Street Lighting Replacement: complete remaining globe street lights
Water Infrastructure Program	11,244,050	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 2020 include: - Phase 1 of Metral Corridor & Utility Upgrade: replace water distribution main on Metral between Doreen to Island Hwy, on Tulip Place between Metral to end and Fernandez Place from Metral to end - DCC WS42 Towers Reservoir: demolish existing reservoir and replace with larger reservoir to provide adequate peak hour balancing storage and fire flow - DCC W55 Bowen: replace and upsize water distribution main on Bowen Rd and Kenworth Rd to address growth and provide minimum operating pressures and fire flows - Laguna Area Water Project: replace 3 PRVs and replace water distribution main on Laguna Ave between Tom's Turnabout Easement to 5004 Laguna, between 5004 Laguna to Malaspina and Lost Lake to 4345 Laguna.
Total	51,987,109	

2020 - 2024 Project Plan - Operating and Capital Funds Strategic Projects

		2020	2021	2022	2023	2024	Total
Duniant Contac							
Project Costs:							
Strategic Plans:		75.000					75.000
Community Action Sustainability Plan Update		75,000 -	-	-	-	-	75,000
Council Strategic Plan			-	-	20,000	-	20,000
Economic Development Strategy		100,000	-	-	-	-	100,000
Parks and Recreation Master Plan Update		75,000	-	-	-	-	75,000
Social Procurement Strategy		10,000	-	-	-	-	10,000
Council Committees:		2.500	2.500	2.500	2.500	2.500	42.500
Design Advisory Panel		2,500	2,500	2,500	2,500	2,500	12,500
Environment Committee		10,000	10,000	10,000	10,000	10,000	50,000
Finance & Audit		8,000	8,000	8,000	8,000	8,000	40,000
Health and Housing Task Force		2,500	2,500	2,500	2,500	2,500	12,500
Nanaimo Youth Advisory Council		3,000	3,000	3,000	3,000	3,000	15,000
Water Supply Advisory		1,500	1,500	1,500	1,500	1,500	7,500
Audits:							
COR External Audit		-	-	14,000	-	-	14,000
Financial/Performance Audits		50,000	50,000	50,000	50,000	50,000	250,000
IT Tech: Network Security Audit		-	20,700	-	20,700	-	41,400
Culture & Heritage Initiatives:							
Downtown Façade Grants		20,000	20,000	20,000	20,000	20,000	100,000
Public Art		50,000	50,000	50,000	50,000	50,000	250,000
Environmental Projects:							
Invasive Plant Management Program		20,000	20,000	20,000	20,000	20,000	100,000
Natural Park Areas Assessment Program		25,000	30,000	22,500	20,000	13,500	111,000
Seasonal Air Quality Assessment		-	-	-	-	5,000	5,000
Official Community Plan:							
Official Community Plan (OCP) Update		100,000	-	-	-	-	100,000
Planning Studies		-	75,000	75,000	75,000	75,000	300,000
Property Management Strategy:							
Property Acquisitions - General		600,000	600,000	600,000	600,000	600,000	3,000,000
Social Planning Initiatives:							
Day-Time Drop In Centre		100,000	100,000	100,000	_	-	300,000
Housing Legacy Reserve		165,000	165,000	165,000	165,000	165,000	825,000
Shower Program		38,950	-	-	-	-	38,950
Urban Clean Up		45,000	_	_	_	_	45,000
Water Strategies:		-,					•
Appliance Rebate Program		10,000	_	_	_	_	10,000
Toilet Rebate Program		30,000	-	-	-	-	30,000
Water Conservation Strategy		30,000	30,000	30,000	30,000	30,000	150,000
· ·	Subtotal	1,571,450	1,188,200	1,174,000	1,098,200	1,056,000	6,087,850

2020 - 2024 Project Plan - Operating and Capital Funds Strategic Projects Continued

	2020	2021	2022	2023	2024	Total
Project Costs:						
Other:						
Active Transportation Education & Marketing	25,000	30,000	35,000	35,000	35,000	160,000
Association of Vancouver Island Coastal Communities (AVICC)	15,174	-	-	-	-	15,174
City Orthophotos	75,000	50,000	75,000	50,000	75,000	325,000
Cross Connection Control Grant	100,000	100,000	100,000	100,000	100,000	500,000
Immigrant Welcome Reception	4,500	4,500	4,500	4,500	4,500	22,500
Public Works Days	28,900	-	-	-	-	28,900
Safety Initiatives	9,000	9,000	-	9,000	9,000	36,000
Sustainable Parking Grant	5,000	5,000	5,000	5,000	-	20,000
Subtotal	262,574	198,500	219,500	203,500	223,500	1,107,574
Grand Total	1,834,024	1,386,700	1,393,500	1,301,700	1,279,500	7,195,424

2020 - 2024 Project Plan - Operating and Capital Funds Equipment & Vehicle Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Fleet:							
City Fleet		1,528,000	1,155,000	1,252,000	677,000	1,200,500	5,812,500
Fire Fleet		2,205,460	-	566,500	1,059,390	30,000	3,861,350
Ice Resurfacer		-	-	-	185,000	-	185,000
Equipment:							
Furniture and Equipment		408,706	374,718	610,016	303,708	202,329	1,899,477
Gym Equipment		-	52,020	-	54,125	-	106,145
Maintenance Equipment		265,530	257,170	152,150	120,050	131,800	926,700
Misc - Fire Equipment		109,680	140,980	100,470	87,520	123,770	562,420
Misc - Fleet Shop Equipment		48,330	35,500	61,000	4,000	14,000	162,830
Misc - Survey Equipment		10,000	10,000	10,000	10,000	10,000	50,000
Park Amenities		18,000	18,360	18,730	19,110	19,500	93,700
SNIC Equipment		89,500	-	-	50,000	85,000	224,500
VICC Kitchen Equipment		19,200	23,300	94,750	68,550	-	205,800
	Total	4,702,406	2,067,048	2,865,616	2,638,453	1,816,899	14,090,422
New/Upgrades:							
Fleet:							
Sanitation Fleet		-	458,863	-	-	-	458,863
Equipment:							
Furniture and Equipment		42,840	74,250	-	-	-	117,090
Maintenance Equipment		-	27,100	-	-	-	27,100
Misc - Fire Equipment		18,550	9,980	-	-	-	28,530
	Total	61,390	570,193	-	-	-	631,583

2020 - 2024 Project Plan - Operating and Capital Funds Facilities Infrastructure & Amenities Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Condition Assessment/Pre-Design/Studies		425,000	325,000	275,000	275,000	300,000	1,600,000
Civic Properties:							
City Hall		37,480	-	-	-	98,110	135,590
Community Services Building		-	39,960	-	-	-	39,960
Service and Resource Centre (SARC)		36,200	-	10,200	-	30,000	76,400
Bylaw Facilities:							
Animal Shelter		-	-	-	34,100	-	34,100
Culture & Heritage Facilities:							
150 Commercial Street		28,000	-	22,500	-	-	50,500
Port Theatre		286,500	126,530	5,500	801,360	20,170	1,240,060
The Bastion		-	24,630	-	-	15,000	39,630
Public Safety:							
Fire Station #1		3,000,000	6,700,000	3,740,269	-	-	13,440,269
Fire Station #2		-	-	44,094	-	51,220	95,314
Fire Station #3		-	-	58,510	-	43,010	101,520
Fire Station #4		31,120	-	-	-	78,170	109,290
Police Annex		53,550	66,870	-	36,130	-	156,550
Police Operations Building		103,110	70,000	242,810	70,000	79,780	565,700
Parks and Recreation Facilities:							
Beacon House		68,650	-	-	-	-	68,650
Beban Complex		310,160	3,023,940	283,490	-	210,940	3,828,530
Beban House		96,130	-	-	-	-	96,130
Beban Pool		153,760	278,480	146,410	50,300	152,240	781,190
Beban Social Centre		244,550	173,705	146,500	117,290	-	682,045
Bowen Park Complex		69,460	6,775	-	200,050	19,500	295,785
Centennial Building		-	30,420	-	-	-	30,420
Chase River Activity Centre		44,960	-	-	-	-	44,960
Cliff McNabb Arena		13,920	-	60,535	48,710	1,293,980	1,417,145
Frank Crane Arena		131,565	-	-	-	210,000	341,565
Kin Hut		36,600	-	-	-	10,320	46,920
Kin Pool		-	21,400	-	34,890	7,350	63,640
Nanaimo Aquatic Centre	_	1,418,545	564,040	737,330	30,000	71,160	2,821,075
	Subtotal	6,589,260	11,451,750	5,773,148	1,697,830	2,690,950	28,202,938
New/Upgrades:							
Civic Facilities:							
Cross Connection Program		84,175	-	_	-	-	84,175
Parks and Recreation Facilities:		5.,2.5					3.,273
Nanaimo Aquatic Centre		12,550	-	-	-	_	12,550
•	Subtotal	96,725	-	-	-	-	96,725

2020 - 2024 Project Plan - Operating and Capital Funds Facilities Infrastructure & Amenities Program Continued

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Parks and Recreation Facilities Continued:							
Nanaimo Ice Centre		11,610	317,925	53,020	171,360	59,760	613,675
Oliver Woods Community Centre		90,100	5,200	-	152,895	37,150	285,345
Public Works Yard							
Public Works Yard		117,430	95,000	176,485	102,800	609,905	1,101,620
Vancouver Island Conference Centre							
VICC		-	-	165,700	-	-	165,700
Water Facilities							
Pump Stations		-	25,000	-	-	-	25,000
Water Treatment Plant		-	20,000	15,000	20,000	15,000	70,000
	Subtotal	219,140	463,125	410,205	447,055	721,815	2,261,340
	Total	6,808,400	11,914,875	6,183,353	2,144,885	3,412,765	30,464,278
New/Upgrades:							
Public Works Yard							
Public Works Yard		-	-	60,000	-	-	60,000
Water Facilities							
Water Treatment Plant		60,000	650,000	350,000	-	-	1,060,000
	Subtotal	60,000	650,000	410,000	-	-	1,120,000
	Total	156,725	650,000	410,000	-	-	1,216,725
	_			-			-
	Grand Total	6,965,125	12,564,875	6,593,353	2,144,885	3,412,765	31,681,003

2020 - 2024 Project Plan - Operating and Capital Funds Information Technology Infrastructure Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Business Applications		67,350	-	-	-	8,976	76,326
Business Applications - ERP		-	-	1,220,197	1,867,414	-	3,087,611
Computing Infrastructure		174,954	228,831	370,590	821,781	38,100	1,634,256
	Total	242,304	228,831	1,590,787	2,689,195	47,076	4,798,193
New/Upgrades:							
Business Applications		213,760	-	-	-	-	213,760
Business Applications - ECM		-	656,500	-	-	-	656,500
Business Applications - GIS		45,000	45,000	45,000	45,000	45,000	225,000
Computing Infrastructure		199,700	-	-	-	-	199,700
	Total	458,460	701,500	45,000	45,000	45,000	1,294,960
Plans/Studies:							
Studies		-	-	-	-	-	-
	Total	-	-	-	-	-	-
	Grand Total	700,764	930,331	1,635,787	2,734,195	92,076	6,093,153

2020 - 2024 Project Plan - Operating and Capital Funds Parking Infrastructure Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Bastion St Parkade		713,700	18,800	-	-	-	732,500
Harbourfront Parkade		13,200	746,400	839,325	-	1,273,550	2,872,475
Port of Nanaimo Centre Parkade		12,100	-	-	1,300,000	-	1,312,100
Misc Projects							-
	Total	739,000	765,200	839,325	1,300,000	1,273,550	4,917,075
New/Upgrades:							
Harbourfront Parkade		-	-	96,600	-	-	96,600
Parking Equipment		-	34,500	-	-	-	34,500
Parking Signage		-	7,188	-	-	-	7,188
	Total	-	41,688	96,600	-	-	138,288
Plans/Studies:							
Studies		30,000	-	20,000	-	-	50,000
	Total	30,000	-	20,000	-	-	50,000
	Grand Total	769,000	806,888	955,925	1,300,000	1,273,550	5,105,363

2020 - 2024 Project Plan - Operating and Capital Funds Parks Infrastructure Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Beach Access		214,750	25,000	25,000	25,000	25,000	314,750
Boat Ramps/Docks		774,970	-	-	-	-	774,970
Condition Assessment/Pre Design		100,000	100,000	100,000	100,000	125,000	525,000
Misc Projects		339,820	-	-	-	-	339,820
Parks & Playground		301,010	221,570	205,000	721,600	120,000	1,569,180
Pickleball Courts		-	-	-	29,140	-	29,140
Railing Replacement Program		-	202,010	-	136,780	-	338,790
Recreational Dams		74,450	73,600	66,750	180,300	69,050	464,150
Sports Fields/Field Houses		65,875	6,600	80,000	36,300	1,202,760	1,391,535
Tennis Court Improvements		27,460	-	-	22,700	59,450	109,610
Trail Development and Rehab	_	142,370	179,680	-	-	-	322,050
	Total	2,040,705	808,460	476,750	1,251,820	1,601,260	6,178,995
New/Upgrades:							
Misc Projects		56,280	28,750	-	-	-	85,030
Multi Use Court		8,000	-	-	-	-	8,000
Parks & Playgrounds		182,190	443,920	136,500	259,500	100,000	1,122,110
Sports Fields/Field Houses		731,730	-	-	-	-	731,730
Trail Development		801,905	8,900,000	12,050,000	3,976,850	5,300,000	31,028,755
Youth Courts/Parks		164,565	-	-	30,560	-	195,125
	Total	1,944,670	9,372,670	12,186,500	4,266,910	5,400,000	33,170,750
Plans/Studies:							
		-	-	-	-	-	-
	Total	-	-	-	-	-	-
	Grand Total	3,985,375	10,181,130	12,663,250	5,518,730	7,001,260	39,349,745

2020 - 2024 Project Plan - Operating and Capital Funds Sanitary Sewer Infrastructure Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Condition Assessment Program		510,000	485,000	510,000	485,000	510,000	2,500,000
Mains	_	4,268,600	2,619,450	3,785,700	1,836,300	2,014,407	14,524,457
	Total	4,778,600	3,104,450	4,295,700	2,321,300	2,524,407	17,024,457
New/Upgrades:							
Mains		2,453,025	5,821,000	1,876,000	3,813,000	4,146,400	18,109,425
	Total	2,453,025	5,821,000	1,876,000	3,813,000	4,146,400	18,109,425
Plans/Studies:							
Master Plans		30,000	150,000	150,000	225,000	225,000	780,000
Misc Projects		-	50,000	-	-	-	50,000
Studies		150,000	100,000	100,000	100,000	100,000	550,000
	Total	180,000	300,000	250,000	325,000	325,000	1,380,000
	Grand Total	7,411,625	9,225,450	6,421,700	6,459,300	6,995,807	36,513,882

2020 - 2024 Project Plan - Operating and Capital Funds Drainage Infrastructure Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Condition Assessment Program		160,000	210,000	260,000	310,000	310,000	1,250,000
Mains	_	1,761,100	1,459,600	2,413,000	971,000	4,136,000	10,740,700
	Total	1,921,100	1,669,600	2,673,000	1,281,000	4,446,000	11,990,700
New/Upgrades:							
Mains		1,313,000	1,836,000	3,177,200	3,861,500	1,220,000	11,407,700
	Total	1,313,000	1,836,000	3,177,200	3,861,500	1,220,000	11,407,700
Plans/Studies:							
Master Plans		100,000	-	100,000	-	100,000	300,000
	Total	100,000	-	100,000	-	100,000	300,000
	Grand Total	3,334,100	3,505,600	5,950,200	5,142,500	5,766,000	23,698,400

2020 - 2024 Project Plan - Operating and Capital Funds Transportation Infrastructure Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Bridges		100,000	-	-	-	-	100,000
Condition Assessment Program		310,000	-	-	200,000	-	510,000
Corridor Improvements		-	-	2,300,000	-	-	2,300,000
Misc Projects		325,000	350,000	350,000	350,000	350,000	1,725,000
Railway Crossings		25,000	25,000	25,000	25,000	25,000	125,000
Road Rehabilitation		3,013,750	2,395,000	3,170,000	3,034,000	3,535,000	15,147,750
Sidewalk Maintenance Program		50,000	-	50,000	-	50,000	150,000
Street Lights		494,000	50,000	50,000	50,000	50,000	694,000
Traffic Signals		-	50,000	-	500,000	-	550,000
Transit Amenities		75,000	-	-	-	-	75,000
Transportation Improvements		150,000	1,100,000	1,050,000	600,000	100,000	3,000,000
	Total	4,542,750	3,970,000	6,995,000	4,759,000	4,110,000	24,376,750
New/Upgrades:							
Cycling Amenities		2,338,000	8,597,000	275,000	742,800	405,850	12,358,650
Misc Projects		50,000	100,000	100,000	100,000	100,000	450,000
Pedestrian Amenities		1,796,000	1,608,400	1,568,400	1,147,900	476,275	6,596,975
Pedestrian/Cycling Amenities		-	-	-	-	88,000	88,000
Street Lights		641,500	425,000	450,000	500,000	15,000	2,031,500
Transit Amenities		66,000	85,000	50,000	900,000	193,351	1,294,351
Transportation Improvements		850,000	3,600,000	6,935,000	7,100,000	75,000	18,560,000
	Total _	5,741,500	14,415,400	9,378,400	10,490,700	1,353,476	41,379,476
Plans/Studies:							
Master Plans		175,000	-	-	-	250,000	425,000
Planning		115,000	125,000	40,000	45,000	50,000	375,000
Studies		280,000	-	15,000	165,000	15,000	475,000
Surveys		125,000	35,000	35,000	35,000	35,000	265,000
	Total _	695,000	160,000	90,000	245,000	350,000	1,540,000
	_						
	Grand Total	10,979,250	18,545,400	16,463,400	15,494,700	5,813,476	67,296,226

2020 - 2024 Project Plan - Operating and Capital Funds Water Infrastructure Program

		2020	2021	2022	2023	2024	Total
Project Costs:							
Renewal Projects and Programs:							
Condition Assessment Program		30,000	75,000	100,000	125,000	100,000	430,000
Distribution Mains		5,265,850	6,639,860	4,844,250	6,790,350	6,686,350	30,226,660
Misc Projects		30,000	30,000	30,000	30,000	30,000	150,000
Pump Station/PRV Program		315,000	1,060,000	391,000	470,000	20,000	2,256,000
Supply Mains		210,000	-	1,000,000	1,000,000	1,000,000	3,210,000
Water Meter Replacement		300,000	300,000	300,000	300,000	300,000	1,500,000
Water Supply Dams		117,200	117,600	118,000	5,070,000	18,800	5,441,600
	Total _	6,268,050	8,222,460	6,783,250	13,785,350	8,155,150	43,214,260
New/Upgrades:							
Distribution Mains		1,148,000	692,000	1,625,000	2,069,816	1,972,100	7,506,916
Reservoirs		3,258,000	-	-	-	-	3,258,000
Supply Mains		-	-	50,000	450,000	1,130,000	1,630,000
Water Supply Dams		-	-	3,000,000	-	-	3,000,000
	Total	4,406,000	692,000	4,675,000	2,519,816	3,102,100	15,394,916
Plans/Studies:							
Master Plans		250,000	-	-	-	-	250,000
Misc Projects		-	-	20,000	-	-	20,000
Studies		320,000	120,000	120,000	120,000	125,000	805,000
	Total	570,000	120,000	140,000	120,000	125,000	1,075,000
	Grand Total	11,244,050	9,034,460	11,598,250	16,425,166	11,382,250	59,684,176



Staff Report for Decision

DATE OF MEETING October 16, 2019

AUTHORED BY BILL CORSAN, DIRECTOR, COMMUNITY DEVELOPMENT

SUBJECT DOWNTOWN PRIORITY PROJECTS – UPDATE AND FUNDING

REQUEST

OVERVIEW

Purpose of Report

To provide the Finance and Audit Committee with a status update on the short-term projects identified by Council for the downtown core and to request additional funding to facilitate the completion of these projects.

Recommendation

That the Finance and Audit Committee recommend that Council:

- a) allocate \$220,000 from the Strategic Infrastructure Reserve Fund to implement the Public Realm Improvements identified for the downtown core; and
- b) accelerate the Front Street bi-directional cycle track portion of the Downtown Cycling Loop project from 2021 to 2020.

BACKGROUND

Downtown Nanaimo is the heart of the city. The downtown provides a variety of retail shops, a range of housing opportunities, professional offices and services, and the majority of cultural attractions in the city. The downtown is a transportation hub providing vital connections to Vancouver and neighbouring communities as well as being the focal point of the city's transit and road network. Along with a spectacular waterfront walkway and large civic park, the downtown serves as the community's gathering space for events and festivals. The downtown is the historical, cultural, professional, and business centre of Nanaimo.

The 2019-2022 Strategic Plan recognizes the importance of downtown by prioritizing a number of initiatives, such as the Downtown Mobility Hub, investments at 1 Port Drive, and advocacy for the passenger ferry service to downtown Vancouver. At the 2019-JUL-15 Governance and Priorities Committee (GPC) meeting, Council was taken through a visioning process to identify key issues and opportunities for enhancing the downtown core.

In addition, Council identified five priority areas for the downtown. These, in no particular order, are:

- Public Realm Improvements/Beautification
- 1 Port Drive
- Redevelopment of Key Sites
- Social Issues/Order
- Mobility/Front Street/Waterfront Walkway



At the 2019-JUL-29 Governance and Priorities Committee meeting, Council was presented with a list of 'quick wins' for the downtown core that were developed by Staff from across the organization (Attachment A). The list was approved by Council at the 2019-AUG-26 Council meeting.

DISCUSSION

Since Council provided approval, Staff have made progress on delivering the short term projects. A number of the projects on the list are now complete, or underway by reallocating existing operating budgets.

In addition, Staff have had meetings with representatives from the Old City Quarter (OCQ) and Victoria Crescent who have identified projects that assist in beautification and public safety. These projects are included in Attachment A.

Staff have identified a set of beautification projects which require additional funding and are requesting that Council reallocate \$220,000 from the Strategic Infrastructure Reserve Fund.

As part of the Downtown Mobility project, staff have identified an opportunity to accelerate the bidirectional cycle track from 2021 to 2020. This project would cost \$400,000 and be funded from the Community Works Fund. The Front Street Cycle Track project will have a noticeable, positive impact on the downtown core.

OPTIONS

- 1. That the Finance and Audit Committee recommend that Council:
 - a) allocate \$220,000 from the Strategic Infrastructure Reserve Fund to implement the Public Realm Improvements identified for the downtown core; and
 - b) accelerate the Front Street bi-directional cycle track portion of the Downtown Cycling Loop project from 2021 to 2020.
 - The advantages of this option: Implementing these short-term actions should have a noticeable impact on the appearance of the downtown core. The general public and local businesses will see Council's commitment to the downtown core.
 - The disadvantages of this option: The long-term success of the downtown core will require increased levels of public and private sector investment. Staff time and resources will be temporarily redirected to focus on the 'quick wins' rather than the long-term objectives.
 - Financial Implications: The 2019 2023 Financial Plan will be amended to incorporate these changes.
- 2. That the Finance and Audit Committee provide alternate direction.
 - The advantages of this option: If there are additional ideas that Council wish Staff to implement in the short term, they can be added to the existing list.



- The disadvantages of this option: Additional ideas have not been vetted by Staff and may have cost considerations.
- Financial Implications: The 2019 2023 Financial Plan will be amended to incorporate these changes.

SUMMARY POINTS

- The downtown core is critical to the economic health of the City of Nanaimo.
- At the 2019-Jul-15 GPC meeting, five key priorities were identified by Council: Public Realm Improvements, 1 Port Drive, Redevelopment of Key Sites, Social Issues/Order, and Mobility/Front Street Waterfront Walkway.
- At the 2019-Jul-29 GPC meeting, Staff provided Council with a list of projects that could be completed in 2019/2020. Council approved this list at the 2019-Aug-26 meeting.
- A number of the projects on the list are now complete or underway by reallocating existing operating budgets.
- Staff have identified a set of beautification projects which require additional funding and are requesting that Council reallocate \$220,000 from the Strategic Infrastructure Reserve Fund and that the Front Street bi-directional cycle track portion of the Downtown Cycling Loop project be accelerated from 2021 to 2020.

ATTACHMENTS:

Attachment A: Downtown Nanaimo Short Term Improvement Projects

Submitted by:	Concurrence by:
Bill Corsan Director, Community Development	Dale Lindsay General Manager, Development Services
	Richard Harding General Manager, Parks, Recreation & Culture
	Bill Sims General Manager, Engineering & Public Works
	Laura Mercer Director, Finance

ATTACHMENT A

Quick Win / Project	Status	Cost	Additional Funding Required?
Public Realm Improvements / Beautification			
Up-lighting installed in sidewalk at Great National Land Building	Q4 – 2019	\$25,000	\$25,000
Hoard and put a wrap around excavation at 10 Front Street	Q2 - 2020	\$10,000	At developer's cost
Animate decorative lighting/lasers to back wall of Port Theatre	Q4 - 2019	\$10,000	\$10,000
Improve/refresh way-finding signage	Q4 – 2019 Design Q1 – 2020 Completion	\$10,000 Design \$90,000 Tender / Construction	\$100,000
Complete detailed design for Tideline Park	Q2 – 2020 Design Q4 – 2020 Completion	\$200,000	Volunteer project leveraging \$100,000 in Parks PIP Program
Paint/repaint street lights on Bastion Bridge and Bastion Street/Fitzwilliam Street	Q2 – 2020 Bridge Q2 – 2020 Streets	\$25,000	Funded from existing street light budget.
Clean and update the public walkway from Robson Street to Fitzwilliam Street	Q1 – 2020	\$20,000	\$20,000
Refresh crosswalk paint lines on Commercial Street and Front Street	Complete	\$5,000	Within existing budgets
Install or update water fountains (3)	Complete	\$5,000	Within existing budgets
Reinstate eternal street lights adjacent to Cenotaph	Q4 – 2019	\$5,000	Within existing budgets
Increase frequency of street sweeping, sidewalk sweeping and power washing	Complete	\$50,000	Within existing budgets
Expand temporary art program to include Commercial and Fitzwilliam Street	Q1 – 2020	\$50,000	Within existing budgets
Create a mural program for owners with blank walls	Q2 – 2020	\$30,000	Within existing downtown grant and private contributions
Small-scale whimsical art interventions	Q1 – 2020	\$5,000	\$5,000
Renew playground equipment in Maffeo Sutton	Q2 – 2020	\$505,000	Within existing budget and \$113,000 in kind contribution
Dianna Krall Plaza redevelopment plan	Q4 – 2019	\$20,000	\$20,000
Temporary traffic calming on Fitzwilliam Street	Q4 – 2019	\$1,000	Within existing budget
Downtown tree lighting*	Q4 – 2019	\$10,000	\$10,000
Landscaping and public realm improvements on Wesley Street*	Q4 – 2019	\$15,000	\$15,000
Improved lighting at city-owned parking lots (295 & 299 Selby Street)*	Q4 – 2019	\$2,500	Within existing budget
Additional planters for Victoria Crescent*	Complete	\$2,000	No, relocating from bus exchange
Complete crosswalk with "the Crescent" for Victoria Crescent*	Q4 - 2019	\$5,000	\$5,000
Create a 5ft. high 3D Nanaimo sign for public events downtown	Q4 - 2019	\$10,000	\$10,000
TOTAL ADDITIONAL FUNDS REQUIRED:			\$220,000

1 Port Drive			
Complete and open Waterfront Walkway for public use	Complete	\$750,000	Within existing budget
Return to Council with separate report on interim issues and long-term	Complete		Separate staff report.
strategy for redevelopment	·		
Redevelopment of Key Sites			
Work with BC Assessment to ensure vacant and underutilized land in the	Complete	\$0	No cost.
downtown core is being assessed at its highest and best use value			
Social Issues / Order			
Continue to support the Health and Housing Task Force	Q3 & Q4 – 2019	\$0	Within existing budgets
Program positive uses for dead spaces in downtown core	Q1 & Q2 – 2020	\$0	Within existing budgets
Coordinate graffiti removal in the downtown core	Q4 – 2019	\$0	Within existing budgets
Mobility – Front Street / Waterfront Walkway			
Update intersection at corner at Bastion and Commercial Street to	Q4 – 2019 complete		Within existing budget
enhance pedestrian experience.	review		
	Q1 – 2020 design		
	Q2 – 2020 construction		
Cut-off slip lane at Front Street and the Cenotaph, possibly using	Q4 – 2019 design	\$1,000	Within existing budgets
planters	Q1 - construction		
Installation of bi-directional cycle track on Front Street. Change also	Q4 – 2019 design	\$400,000	\$400,000 from Community
creates approximately 10 on-street parking stalls adjacent Coast Bastion	Q1 – 2020 construction		Works Fund.
Hotel and Port Theatre. Crosswalks will also be enhanced with curb			
extensions to shorten crossing distance. (e.g. nodes at Port Theatre			
crosswalk)	04 0040 1 1	440.000	11011
Reconfigure pedestrian crossings at Commercial, Wallace, Albert Street	Q4 – 2019 design	\$10,000	Within existing budgets
and Victoria Crescent	Q1 – 2020 construction		4
TOTAL ADDITIONAL FUNDS REQUIRED:			\$400,000

^{*}Additional project added after conversations with OCQ & Victoria Crescent



Update on Priority Projects and Funding
2019-OCT-16



PUBLIC REALM IMPROVEMENTS / BEAUTIFICATION

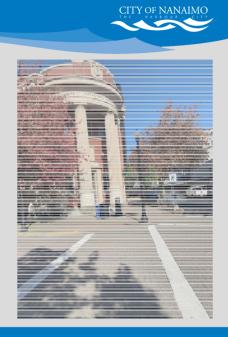


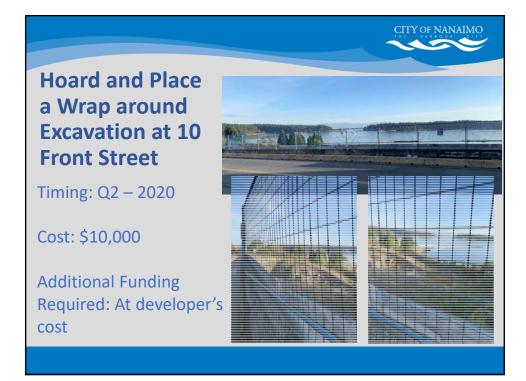
Timing: Q4 - 2019

Cost: \$25,000

Additional Funding Required:

\$25,000



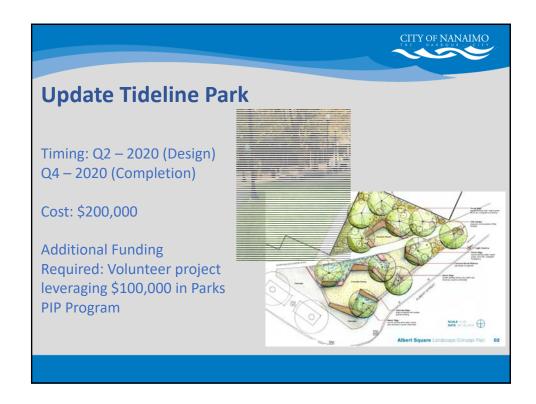




Required: \$10,000



53



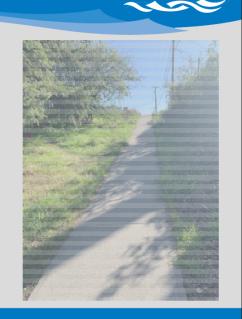




Timing: Q1 - 2020

Cost: \$20,000

Additional Funding Required: \$20,000

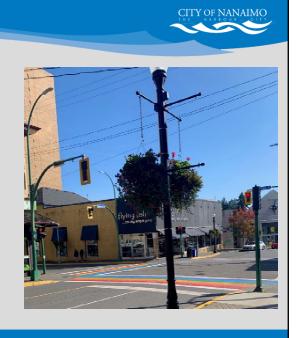


Refresh Crosswalk Paint Lines on Commercial and Front Street

Timing: Complete

Cost: \$5,000

Additional Funding Required: Within existing budget





Timing: Complete

Cost: \$5,000

Additional Funding Required: Within existing

budget



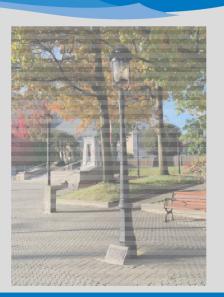
Reinstate Eternal Street Light adjacent to Cenotaph

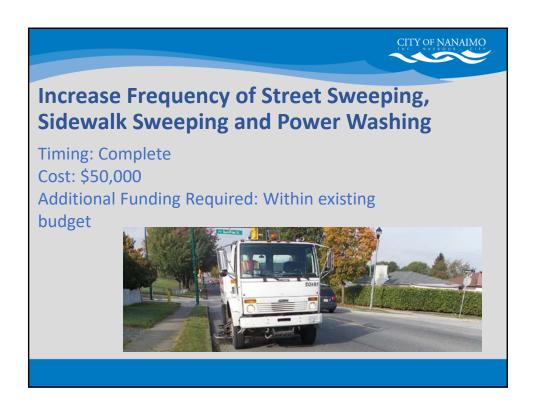
Timing: Q4 – 2019

Cost: \$5,000

Additional Funding Required: Within existing

budget









Timing: Q2 – 2020

Cost: \$30,000

Additional Funding
Required: within existing
downtown grant and
private contributions



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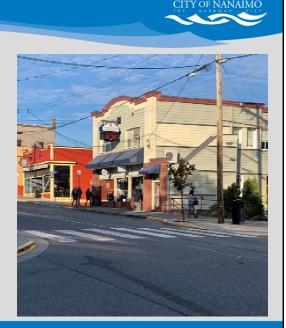




Timing: Q4 – 2019

Cost: \$1,000

Additional Funding Required: within existing budget



Downtown Tree Lighting

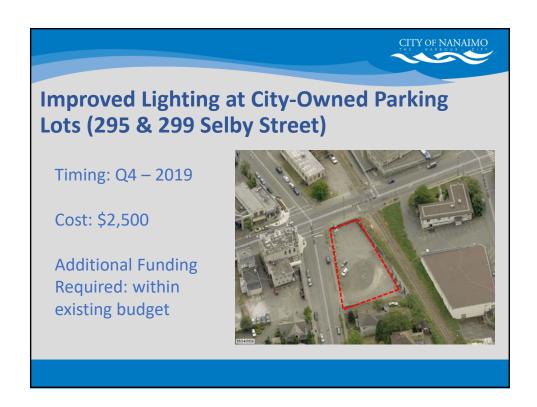
Timing: Q4 – 2019

Cost: \$10,000

Additional Funding Required: \$10,000









Timing: Complete

Cost: \$2,000

Additional Funding Required: No, relocating from bus exchange

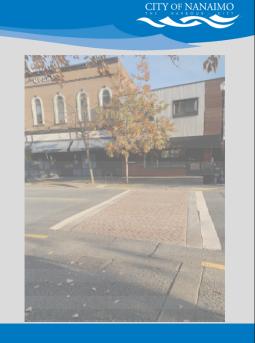


Complete Crosswalk with "the Crescent" for Victoria Crescent

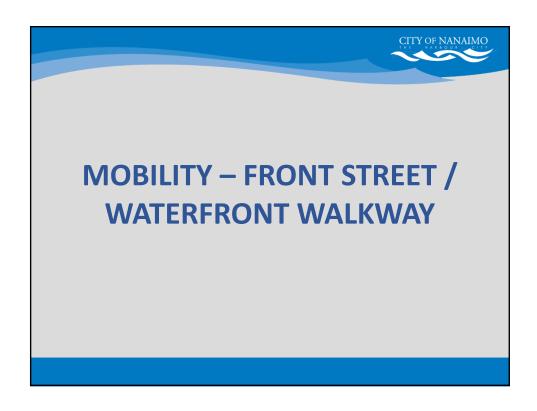
Timing: Q4 – 2019

Cost: \$5,000

Additional Funding Required: \$5,000













Reconfigure Pedestrian Crosswalk at Commercial, Wallace, Albert Street and Victoria Crescent

Timing:

Q4 – 2019 (Design)

Q1 – 2020 (Construction)

Cost: \$10,000

Additional Funding Required: Within existing budget





Installation of Bi-Directional Cycle Track on Front Street

Timing: Q4 – 2019 (Design) Q1 – 2020 (Construction)

Cost: \$400,000

Additional Funding Required:

\$400,000 from Community Works Fund











Motion

That the Finance and Audit Committee recommend that Council:

- a) allocate \$220,000 from the Strategic Infrastructure Reserve Fund to implement the Public Realm Improvements identified for the downtown core; and
- b) accelerate the Front Street bi-directional cycle track portion of the Downtown Cycling Loop Project from 2021 to 2020.