

THE DISTRICT OF NORTH VANCOUVER 2020–2024 FINANCIAL PLAN APPROVAL BYLAW

BYLAW 8435

Effective Date - April 20, 2020

CONSOLIDATED FOR CONVENIENCE ONLY

This is a consolidation of the bylaws below. The amending bylaws have been combined with the original bylaw for convenience only. This consolidation is not a legal document. Certified copies of the original bylaws should be consulted for all interpretations and applications of the bylaw on this subject.

Original Dylaw	bate of Adoption
Bylaw 8435	April 20, 2020
Amending Bylaw	Date of Adoption
Bylaw 8439	May 11, 2020
Bylaw 8479	December 7, 2020

Date of Adoption

Original Bylaw

The bylaw numbers in the margin of this consolidation refer to the bylaws that amended the principal bylaw (2020–2024 Financial Plan Bylaw 8435, 2020). The number of any amending bylaw that has been repealed is not referred to in this consolidation.

The Corporation of the District of North Vancouver

Bylaw 8435

A bylaw to approve the 2020 Financial Plan for the five years ending December 31, 2024 pursuant to section 165 of the *Community Charter*

The Council for The Corporation of the District of North Vancouver enacts as follows:

Citation

1. This bylaw may be cited as "2020-2024 Financial Plan Bylaw 8435, 2020".

Approval of Financial Plan

2. The 2020-2024 Financial Plan, as set out in Schedule A, for the five years ending December 31, 2024 is approved.

Reserve Fund Appropriations

3. The 2020-2024 Financial Plan reserve fund appropriations, as set out in Schedule C, are approved.

Schedule A to Bylaw 8435 District of North Vancouver 2020-2024 Financial Plan (\$000)

	(40	00)				
	2019	2020	2021	2022	2023	2024
Revenue						
Taxation	112,144	111,908	117,189	121,848	126,470	130,416
Sales, Fees, and Other User Charges	97,692	98,008	104,394	108,091	116,036	117,799
Developer Contributions	18,867	14,932	4,212	4,167	1,414	5,012
Grants and Other Contributions	5,923	14,330	6,378	2,960	2,475	2,119
Investment Income	4,928	4,963	5,176	4,886	4,872	4,892
Penalties & Interest on Taxes	975	825	825	825	825	825
	240,529	244,966	238,174	242,777	252,092	261,063
Proceeds from Borrowing	-	3,625	28,249	135	-	-
Appropriations from:						
Capital Committed Funds	50	-	-	-	-	-
Operating Reserves	8,413	7,792	8,602	6,855	3,741	3,743
Capital Reserves	65,534	79,681	86,549	56,655	71,733	58,728
	73,997	87,473	95,151	63,510	75,474	62,471
Source of Funds	\$ 314,526	\$ 336,064	\$ 361,574	\$ 306,422	\$ 327,566	\$ 323,534
Operating Expenditures						
Community Services	39,573	40,854	42,450	43,269	44,088	44,936
Planning and Development	13,974	14,137	14,356	13,155	11,712	13,047
Protective Services	43,378	43,965	44,684	45,474	46,365	47,374
Transportation and Engineering	8,827	9,345	9,120	9,218	9,125	9,312
Utilities	46,485	48,427	50,871	55,580	60,436	66,035
Governance and Admin	16,367	16,340	16,932	16,772	16,643	16,538
	168,604	173,068	178,413	183,468	188,369	197,242
Capital Expenditures	72,781	89,238	123,994	60,490	76,499	59,353
Debt Service	2,762	2,762	2,762	2,942	4,363	4,817
Contributions to:						
Operating Reserves	3,754	6,598	116	119	121	123
Capital Reserves	66,625	64,398	56,289	59,403	58,214	61,999
	70,379	70,996	56,405	59,522	58,335	62,122
Use of Funds	\$ 314,526	\$ 336,064	\$ 361,574	\$ 306,422	\$ 327,566	\$ 323,534

(8479)

Schedule B to Bylaw 8435 District of North Vancouver 2020 Revenue Disclosure Statement

Revenue from each Funding Source

The proportion of total revenue to be raised from each funding source in 2020 is shown in the table to the right. Property tax is an indirect tax on wealth and accounts for the greatest proportion of municipal revenues. The system of property taxation is relatively easy to administer and understand. It provides a stable and consistent source of revenue for services that provide general community benefits that can be often difficult to fund on a user-pay basis.

Funding Source	% Revenues							
Fullding Source	2019	2020						
Taxation								
Property Value Taxes	46.6%	45.0%						
Parcel Taxes	0.0%	0.0%						
Sales, Fees and User Charges	40.6%	39.4%						
Other Sources	12.8%	14.1%						
Proceeds From Borrowing	0.0%	1.5%						
TOTAL	100.0%	100.0%						

Sales, fees and user charges form the second largest portion of planned revenue. Many municipal services, such as water and sewer usage, can be measured and charged on a user-pay basis. This methodology strives to fairly distribute the costs of a municipal service to those who make use of it. Other services (e.g. recreation) which have both a private and community benefit are funded through both user fees and municipal taxes.

Other sources of revenue include developer contributions, government grants and other external contributions. These sources of revenue are difficult to predict and can fluctuate significantly from year to year. In 2020, government grants are projected higher while developer contributions in the form of community amenity contributions are projected lower.

Proceeds from borrowing make up the last source of funding and is used for asset replacement or acquisition of new assets.

Property Tax Burden

The property tax burden for each property class is shown in the table on the right. The tax distribution detailed for 2020 is consistent with the current tax strategy approved by Council in 2009 that aligns the District tax rates with the average for Metro Vancouver, or the capped rate (if applicable) and relevant Ports Property Tax Act impacts. This strategy considers some shifting of the tax burden between classes if the tax base for a property class

Property Class	% Property Tax							
Property Class	2019	2020						
Residential	69.0%	71.7%						
Utilities	0.2%	0.2%						
Major Industry	12.6%	9.8%						
Light Industry	1.0%	0.9%						
Business	17.0%	17.1%						
Recreation	0.2%	0.3%						
TOTAL	100.0%	100.0%						

is not sufficient to be corrected by investment alone. It is expected that the competitiveness of the municipality as a place to do business will benefit from this policy. Ensuring policy objectives continue to support the taxpayers, the District continues to work with the Province to achieve solutions to inequalities presented in Provincial Port regulations as well as attaining workable solutions to assessment valuation issues affecting the success of select small businesses. Council's tax strategy is based on the principles of equity, fairness, and responsiveness to community goals. Proportionate relationships between property classes can be affected by Council's economic policies, provincially legislated tax incentive programs and new permissive and statutory exemptions.

Permissive Tax Exemptions

Permissive tax exemptions represent approximately \$440,719 in foregone tax revenues. Council grants permissive tax exemptions based on Section 224 of the Community Charter on "use of property" not based upon the charitable status of the organization as a whole. Organizations that contribute to the well-being of citizens within the municipality by improving their quality of life and effectively enhancing community services are eligible.

(8479)

Schedule C to Bylaw 8435 District of North Vancouver 2020 Capital Plan Reserve Fund Appropriations

					D	ISTRICT	RESERVE	S			DEVELOPER/PRIVATE GRANTS					
			EXISTING CAPITAL			LAND AN	D HOUSING		NEW CAPITA		D	EVELOPMEN	Т	OTH	ERS	
Program	Change #	Cost	Infrast. Reserve	Fleet & Equipment	Utilities	La nd	Housing	Transp. & Mobility	Community Health & Safety	Climate and Innovation	Develop. Cost Charges	Community Amenity Contrib.	Offsite/ Private	Вогожіпд	Grants	General Surplus
NEW CAPITAL AND INITIATIVES																
Civic Facilities & Equipment																
Operations Facilities & Equipment																
Fleet & Equipment Additions		221	-	221	-	-	-	-	-	-	-	-	-	-	-	-
Operations Centre Study & Minor Upgrades		550	550	-	-	-	-	-	-	-	-	-	-	-	-	-
Climate Adaptation, Mitigation & Natural Hazards																
Adaptation																
Daylighting Kilmer Creek at Fromme Road		1,500	-	-	1,322	-	-	-	-	-	178	-	-	-	-	-
Gallant Storm Main Upgrade	7	5,984	48	-	5,231	-	-	-	-	-	706	-	-	-	-	-
Maplewood Flood Protection		600	-	-	529	-	-	-	-	-	71	-	-	-	-	-
(Equipment Phase 1 & 2, Provincial Program)		453	-	-	-	-	-	-	453	-	-	-	-	-	-	-
Community Facilities, Arts & Culture																
Community Facilities																
Lions Gate Community Centre	1	1,520	-	-	-	-	-	-	-	-	-	1,520	-	-	-	-
Lynn Creek Community Centre	2	800	-	-	-	-	-	-	-	-	-	800	-	-	-	-
Old Delbrook Community Centre Decommission		325	325	-	_	-	-	-	-	-	-	_	-	-	-	-
Community Plazas																
Lions Gate Plazas		385	_	_	_	-	-	_	-	_	-	_	385	-	_	-
Library, Archives & Exhibits																
Capilano Library Renewal & Upgrade		50	50	_	_	-	_	_	_	_	_	_	-	-	_	
Lynn Valley & Parkgate Library Upgrades		400	400	_	_	-	_	-	_	_	_	-		-	_	_
Public Art & Herita ge																
Lions Gate Public Art		50	_	_	_	-	_		_	_	_	50	_	-	_	_
Lynn Creek Public Art		75	_	-	_	-	_	-	_	_	_	75		-	_	
Lynn Valley Public Art		300	_	_	_	_	_	_	_	_	_	300	_	_	_	_
Parks & Open Spaces																
District Level Parks																
Cates Park Facilities Expansion		2,770	1,119	_	_	_		_		_	184	_	_	_	1.467	
Lynn Canyon Park Central Area Upgrades		75	10	_	_	_	_	_	56	_	9	_	_	_	.,	_
Neighbourhood Parks											,					
Delbrook Neighbourhood Park		150	_	_	_		_		150	_				_		
Lynn Creek Bridgman Park Multi Unit Playstructure		250	100	-	•	-	-	-	130	-	-	150	-	-	-	-
Sport Fields		230	100	-	-	-	-	-	-	-	-	130	-	-	-	-
Delbrook Park Fieldhouse		1,500	1,320								180					
Inter River Artificial Turf Field		250	1,320	-	-	-	-	-	35	-	30	-	-	125	-	-
		130	130	-	-	-	-	-	33	-	30	-	-	123	-	-
Sport Field Minor Upgrades & Safety Standards		130	130	-	-	-	-	-	-	-	-	-	-	-	-	

2020 Capital Plan Reserve Fund Appropriations, cont. (\$000's)

					ISTRICT	RESERVE						GRANTS SURPLUS					
			E)	ISTING CAPIT	AL	LAND AN	DHOUSING		NEW CAPITA	L		DEVELOPMEN	ΙΤ	OTI-	IERS		
Program	Change #	Cost	Infrast. Reserve	Fleet & Equipment	Utilities	Land	Housing	Transp. & Mobility	Community Health & Safety	Climate and Innovation	Develop. Cost Charges	Community Amenity Contrib.	Offsite/ Private	Воггожіпд	Grants	General Surplus	
Public Safety																	
Fire & Rescue																	
Maplewood Fire & Rescue Facility		3,500	-	-	-	-	-	-	-	-	-	-	-	3,500	-	-	
Operations Facilities & Equipment																	
Deep Cove Camera & Weather System		44	-	-	-	-	-	-	44		-	-	-	-	-	-	
Social & Supportive Housing																	
Social Housing																	
Capilano - Delbrook		1,434	-	-	-	-	1,434	-	-	-	-	-	-	-	-	-	
Lynn Creek - Oxford/Sanford		1,466	-	-	-	-	1,466	-	-	-	-	-	-	-	-	-	
Lynn Valley - Kiwanis Seniors Living		784	-	-	-	-	784	-	-	-	-	-	-	-	-	-	
Technology																	
Fibre Optic Network																	
Network Extensions (LG, Lower Lynn, Maplewood)		220	-	-	-	-	-	-	220	-	-	-	_	-	-	-	
Transportation																	
Active Transportation																	
Priority 1 Cycling Routes (Spirit Trail - Central)	3, 4	5,495	_	-	-	-	-	100	-	-	1,500	952	_	-	2,943	-	
Priority 2A Cycling Routes (Lynn Valley Road)	3,5	1,880	-	-	-	-	-	1,250	-	-	· -	-		-	630	-	
Fleet Additions - Bike/Pathway Sweeper		250	_	-	_	-	_	250	_	_	-	-	-	-	_	_	
Minor Projects Outside Centres (MPOC)	3	1.907	_	_	_	_	_	1.800	-	-		-	_	-	107	_	
Roads & Bridges		·						•									
Ross Road Bridge & Infrastructure		4,934	2,675	_			_	1,745	_	_	445	_	-	_	69		
Road Upgrades - Centres		,,	-,					.,.									
Transit																	
Transit Exchange/MOTI Municipal Infrastructure		160	_	_	_	_	-	160	-	_		_	_	_	_	_	
Utilities																	
Storm Water Utility																	
Culvert Replacements		3,000	78	_	2,181		_	_	_	_	356	-	_	-	385	_	
Utility Mains		,			_,												
Ross Road Bridge Utility Infrastructure		3,716	_	_	3,275		_		_		441	_	_	_			
PRV Stations - Lions Gate	8	820	_	2	3,273	•	=	_	2	-	812		-	-	-	-	
Sewer Main Upgrades Town Centers	ŭ	1,400	_		14	-					1,386		-			_	
Storm Main Upgrades Town Centers		660		_	7	-	_	_	_	-	653			_	-	-	
New Capital and Initiatives Total		50,007	6.865	221	12,565		3.684	5,305	958		6,952		385	3,625	5,600		

2020 Capital Plan Reserve Fund Appropriations, cont. (\$000's)

Program	Change		EX	ISTING CAPIT	AL.	ISTRICT LAND AND	HOUSING	ī —	NIEW CADITA	u .		EVELOPE				SURPLUS
	Change							NEW CAPITAL				JEVELOPMEN	VELOPMENT		OTHERS	
	Change		Infrast.	Fleet &					Community		Davelop	Community	Offsite/			General
EXISTING CAPITAL	#	Cost	Reserve	Equipment	Utilities	Land	Housing	Transp. & Mobility	Health & Safety	Innovation	Cost Charges	Amenity Contrib.	Private	Borrowing	Grants	Surplus
									Julety		Ciarges	COTILID.				
Civic Facilities & Equipment																
General Provision - All Facilities																
Facility Maintenance Block Funding		1,206	1,206	-	-	-	-	-	-	-	-	-	-	-	-	-
Operations Facilities & Equipment																
DNV Municipal Hall		1,801	1,801	-	-	-	-	-	-	-	-	-	-	-	-	-
Facility Maintenance Block Funding		197	197	-	-	-	-	-	-	-	-	-	-	-	-	-
Fleet Services		2,292	-	2,292	-	-	-	-	-	-	-	-	-	-	-	-
Garbage Compacting Containers		50	-	-	50	-	-	-	-	-	-	-	-	-	-	-
Operations Centre		1,672	1,672	-	-	-	-	-	-	-	-	-	-	-	-	-
Overhea d		542	542	-	-	-	-	-	-	-	-	-	-	-	-	-
Supplies & Risk Management		10	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Community Facilities, Arts & Culture																
Community Facilities																
Deep Cove Cultural Centre		49	49	-	-	-	-	-	-	-	-	-	-	-	-	-
Lynnmour Jaycee House		30	30	-	-	-	-	-	-	-	-	-	-	-	-	-
Mollie Nye House		30	30	-	-	-	-	-	-	-	-	-	-	-	-	-
Museum E quipment		25	25	-	-	-	-	-	-	-	-	-	-	-	-	-
Recreation Equipment		145	145	-	-	-	-	-	-	-	-	-	-	-	-	-
Recreation Facilities		1,647	1,647	-	-	-	-	-	-	-	-	-	-	-	-	-
Recreation Technology		60	60	-	-	-	-	-	-	-	-	-	-	-	-	-
Library, Archives & Exhibits																
Library Collection	9	552	552	-	-	-	-	-	-	-	_	-	-	-	-	-
Library Facilities & Equipment		194	194	-		-	-	-	-	-	-	-	-	-	-	
Library Technology		160	160	-		-	-	-	-	-	-	-		-	-	-
Museum Facilities		58	58	_	_	_	_	_	_	_	_	_	-	_	_	_
Public Art & Heritage																
Public Art		50	50	-	-	-	-	-	_	-	-	-	-	-	-	-
Lands & Real Estate																
Other Lands																
Commercial Buildings Provision		30	30	_	-	_	_	_	-	-	_	_	-	_	_	-
Lynn Valley Village		450	450	_		_	_	_	_	_	-	_	-	-		_
Parks & Open Spaces																
Community Parks																
Deep Cove Canoe & Kayak Centre		114	114	-		-	-	-	-	-	-	_	-	-	-	-
Lynn Canyon Park		250	250	_	-	_	_	-	_	-	_	_	_	_	_	_
Maplewood Farm		160	160	_	-	-	-	-	-	-	-	-	-	-	-	-
Overhea d		162	162	_	-	_	_	_	-	-	-	-	_	-	-	-
Public Golf		843	843	-	-	_	_	-	_	_	_	_		_	_	_
Road Network - Other		19	19	_								_	_	_		
Urban Parkland		940	940	-	-	-	-	-	-	-	-	-	-	-	-	-
Natural Parkland & Alpine Trails																
Natural Parkland		828	828	_	_	_	_	_	_	_	_	_	_	_	_	_
Overhead		19	19	-	_	-	-	-	-	-	_	-	_	-	_	-
Sport Fields																
Overhead		106	106	-		_	_	_	_	_	_	_	_	-	_	_
Sport Fields		832	832	-		_	_	_	_	_	_	_	_	-	_	_
Public Safety			552													
Fire & Rescue																
Fire Facilities & Equipment		1,572	1,147	425	_	_	_	_	_	_	_	_	_	_	_	_
Police Services		1,0/ 2	1,147	723	-	-	-	-	-	-	-	-	-	-	-	-
Police Facilities & Equipment		228	228	_	_											

2020 Capital Plan Reserve Fund Appropriations, cont. (\$000's)

													GRANTS	SURPLUS		
			EX	ISTING CAPIT	AL	LAND AND	HOUSING	1	NEW CAPITA	L	D	EVELOPMEN	IT	ОТН	IERS	
	Change		Infrast.	Fleet &				Transp. &	Community	Climate and	Develop.	Community	Offsite/			General
Program	#	Cost	Reserve	Equipment	Utilities	Land	Housing	Mobility	Health & Safetv	Innovation	Cost Charges	Amenity Contrib.	Private	Borrowing	Grants	Surplus
Technology									Carety		Onaiges	Contino.				
Applications & Hardware																
Application Enhancements		750	750	-	-	-	-	-	-	-	-	-	-	-	-	-
Business Systems Specialists		300	300	-	-	-	-	-	-	-	-	-	-	-	-	-
Corporate Hardware Refresh		390	390	-	-	-	-	-	-	-	-	-	-	-	-	-
Digital Transformation		750	750	-	-	-	-	-	-	-	-	-	-	-	-	-
COVID-19 Facility & Technology Improvements	9	467														467
Transportation																
Active Transportation																
Sidewalk		450	450	-	-	-	-	-	-	-	-	-	-	-	-	-
Roads & Bridges																
Overhead		443	443	-	-	-	-	-	-	-	-	-	-	-	-	-
Road Network - Other		365	365	-	-	-	-	-	-	-	-	-	-	-	-	-
Road Network - Paving	9	3,900	3,258	-	-	-	-	-	-	-	-	-	-	-	642	-
Road/Utility Development Opportunities		300	150	-	-	-	-	-	-	-	-	-	150	-	-	-
Street Lighting		190	190	-	-	-	-	-	-	-	-	-	-	-	-	-
Traffic Operations	9	355	140	-	-	-	-	-	-	-	-	-	-	-	215	-
Utilities																
Storm Water Utility																
Overhead		781	-	-	688	-	-	-	-	-	93	-	-	-	-	-
Special Watercourses	9	1,648	(52)	-	1,849	-	-	-	-	-	236	-	-	-	(385)	-
Storm Main		1,050	, ,	-	925	-	-	-	-	-	125	-	-	-	- '	-
Utility Mains																
Equipment		120	-	-	120	-	-	-	-	-	-	-	-	-	-	-
Overhead		912	-	-	803	-	-	-	-	-	108	-	-	-	-	-
Sewer Main		470	-	-	414	-	-	-	-	-	56	-	-	-	-	-
Lift Stations		315	-	-	278	-	-	-	-	-	37	-	-	-	-	-
PRV Stations		300	-	-	264	-	-	-	-	-	36	-	-	-	-	-
Pump Stations		890	-	-	784	-	-	-	-	-	106	-	-	-	-	-
Water Reservoirs		300	-	-	264	-	-	-	-	-	36	-	-	-	-	-
Water Main	6	6,462	-	-	5,562	-	-	-	-	-	750	-	-	-	150	-
Existing Capital Total		39,231	21,690	2,717	12,003	-	-	-	-	-	1,582	-	150	-	622	467
2020 Capital Budget		89,238	28,555	2,938	24,568	-	3,684	5,305	958		8,534	3,847	535	3,625	6,222	467
2020 Opening Reserve Balances		143,739	36,449	3,050	39,633	4,575	5,697	6,042	4,100	200	27,425	16,568				
Add: Contributions and Interest		61,569	20,077	1,943	18,041	2,301	510	1,906	363	526	4,743	11,159				
Less: Appropriations		70.000	00.555	0.000	04.500		0.001	F.00=	0=0		0.501					
Capital		78,389	28,555	2,938	24,568	-	3,684	5,305	958	-	8,534	3,847				
Debt Repayment/Stabilization/Operating Use		1,292	990	2.055	102	0.070	0.500	0.040	0.505	200	00.004	22.000				
2020 Projected Closing Reserve Balances		125,627	26,981	2,055	33,004	6,876	2,523	2,643	3,505	526	23,634	23,880				

Note: Infrastructure Reserve balances include Public Golf and IT Equipment Reserves. Tax Growth Reserve and others are not included in this schedule.

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