

The Corporation of the District of North Vancouver

Bylaw 8373

A bylaw to approve the 2019 Financial Plan for the five years ending December 31,

2023 pursuant to section	on 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 "2019 – 2	2023 Financial Plan Approval Bylaw 8373, 2018".
Approval of Financial Plan	
2. The 2019 - 2023 Financial Plan, as December 31, 2023 is approved.	set out in Schedule A, for the five years ending
Reserve Fund Appropriations	
The 2019 - 2023 Financial Plan res C, are approved.	erve fund appropriations, as set out in Schedule
Effective Date	
4. The effective date of this bylaw is Ja	anuary 1, 2019.
READ a first time	
READ a second time	
READ a third time	
ADOPTED	
Mayor	Municipal Clerk

Certified a true copy	
Municipal Clerk	

Schedule A to Bylaw 8373 District of North Vancouver 2019-2023 Financial Plan

(\$000's)

	2018		2019		2020	2021	2022	2023
Revenue			20700					
Taxation	\$ 106,978	\$	108/920	\$	112,918	\$ 116,850	\$ 120,900	\$ 124,295
Sales, Fees, and Other User Charges	89,917		97.269		101,952	119,841	105,768	109,083
Developer Contributions	15,438		46,383		16,337	14,217	2,551	596
Grants and Other Contributions	2,913		10.716		7,223	2,296	2,311	2,158
Investment income	4,846	7	4.928		5,334	5,335	5,701	5,780
Penalties & Interest on Taxes	720		732		732	732	732	732
	220,812		268,868		244,496	259,271	237,963	242,644
Proceeds from Debt				9				
Appropriations from:								
Operating Reserves & Surplus	8,892	-	9,098	-	2,301	1,942	1,514	1,291
Reserve Funds	63,024		56,532		98,667	63,707	40,552	57,631
	71,916		65,630		100,968	65,649	42,066	58,922
Source of Funds	\$ 292,728	\$	334,498	\$	345,464	\$ 324,920	\$ 280,029	\$ 301,566
Operating Expenditures				9				
Community Services	\$ 37,433	\$	38,917	\$	40,603	\$ 41,871	\$ 41,681	\$ 42,507
Planning and Development	12,188	100	12,431		12,043	12,190	12,361	12,604
Protective Services	41,826		42,847		43,713	44,590	45,486	46,503
Transportation and Engineering	8,881	-	9,254		9,200	9,410	9,342	9,524
Utilities	43,558		46,487		50,559	56,171	61,461	64,271
Governance and Admin	16,734		16,555		13,177	12,518	12,259	11,717
	160,620		166,491	É	169,295	176,750	182,590	187,126
Capital Expenditures	65,891		71,165		107,418	64,007	42,085	58,136
Debt Service	4,041		2,762		2,762	2,762	2,762	2,762
Contributions to:								
Operating Reserves & Surplus	3,902		512		512	512	512	512
Reserve Funds	58,274		93.568		65,477	80,889	52,080	53,030
	62,176		94.080		65,989	81,401	52,592	53,542
Use of Funds	\$ 292,728	\$	334,498	\$	345,464	\$ 324,920	\$ 280,029	\$ 301,566

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Schedule B to Bylaw 8373 District of North Vancouver 2019 Revenue Disclosure Statement

Revenue from each Funding Source

The proportion of total revenue to be raised from each funding source in 2019 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	% Rev	enues
r unumg oourse	2018	2019
Taxation		
Property Value Taxes	48.5%	40.5%
Parcel Taxes	0.0%	0.0%
Sales, Fees and User Charges	40.7%	36.2%
Other Sources	10.8%	23.3%
Proceeds From Borrowing	0.0%	0.0%
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 2019, government grants and developer contributions in the form of community amenity contributions are expected to increase.

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 2019 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 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. Council's tax strategy is based on

% Property Tax
2019
71.3%
0.2%
9.4%
0.9%
18.0%
0.2%
100.0%

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 \$456,484 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.

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Schedule C to Bylaw 8373 District of North Vancouver 2019 Capital Plan Reserve Fund Appropriations

		RENEV	YAL	UFG	DE / EXP	AND	UTILITY	LAND	OTHER		DEVEL	OPMENT / P	RIVATE	GRANTS
	COST	infrastructure	Equipment	New Capital & Other	Housing	Local Impr & Public Art	Water Sewer Drainage, Solid Waste	Land Opportunity	Operating Reserves	TOTAL DISTRICT RESERVES	CAC Reserve	DCC Reserves	Offsites/ Private	Senior Governmen
2019 Projected Opening Balance		28,779	8,521	1,024	500	4,105	32,683	7,906	18,358	101,875	12,425	18,436		
Affordable Housing			•	•		77.000	4-000			The state of the s				
Non-Market Rental														
DNV and Other Lands	2,592			-	592		9		2,000	2,592			114	
Child and Seniors Care														
Child Care														
	900				1	1000					900			
Preschool and School Age	900										500		-	
Civic Facilities and Equipment										1 210				
Operations Facilities & Equipment													312	
DNV Municipal Hall Renewal	190	190	17	-	1.7	1.7				190			1,14	
Facility AMP Provision Renewal	793	793								793				
Fleet Services Renewal	1,560		1,560	41			3		-	1,560				
Operations Centre Renewal	150	150	-	-				i 8	- 1	150			1.7	
Operations Equipment	40	+			14			8	40	40			24	
Community Facilities, Arts and Culture														
Community Facilities														
Lynn Creek Community Centre and Childcare Build	10,450	450	3.4						119	450	10,000			
Lynnmour Jaycee House Renewal	15	15	1 2							15				
Museum Equipment Renewal	25	25		-						25				
New Delbrook Community Centre Build	25			25	- 1					25				
Recreation Equipment Renewal	193	- 2	193	+		-	9	- 2	1.0	193			- 3	
Recreation Facilities Renewal	1,249	1,249		2"	12		9	2		1,249			-	
Recreation Technology Renewal	158		158	-						158				
Community Plazas														
Lions Gate Plazas Build	1,330		32	4.0	1 54				: : : : : : : : : : : : : : : : : : :	1111 0			1,330	
Library, Archives and Exhibits	1,000									B SEAR				
Library Collections Renewal	577	577	35	25			9 1		_	577			54	
Library Facilities & Equipment Renewal	105	105	- 32	-					_	105				
Library Mobile Classroom Laptops	18		92	2	1 12		5 2	- 2	18	18			-	
Library Technology Renewal	41	41	10	-						41			-	
Lions Gate Community Centre - Library IT	62	100		- 2	- 2				62	62				
Lynn Valley and Parkgate Facility Upgrade	200			2	1 2			- 2	200	200				
Museum Facilities Renewal	15				- 3				_	15				
Public Art and Hertage		,,												
Public Art Provision for Town Centres	500	- 2	1.4	41		- 4	9	1 12	_	-	500		- 3	
Public Art Renewal	50		1.4		- 5	50		2	-	50			7.9	
ands and Real Estate														
Other Lands										The section of				
Commercial Buildings Provis on Renewal	30	30		20						30				
Lynn Valley Village Renewal	168	168	1 23	2	1 9		8 0	9	_	168			12	

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2019 Capital Plan Reserve Fund Appropriations, cont.

		RENE	WAL	UPG	RADE / EXF	PAND	UTILITY	LAND	OTHER		DEVEL	OPMENT / P	RIVATE	GRANTS
	COST	Infrastructure	Equipment	New Capital & Other	Housing	Local Impr. & Public Art	Water, Sewer, Drainage, Solid Waste	Land Opportunity	Operating Reserves	TOTAL DISTRICT RESERVES	CAC Reserve	DCC Reserves	Offsites/ Private	Senior Governmen
Overhead	Maria San									OLE SERVICE		1000		
Overhead														
Capital Plan Implementation	836	836	2.5		35	3 5			-	836			-	
Parks and Open Spaces														
Community Parks													1	
Bridgeman Park Upgrades	250	100		S - 12	200		1 1	12	4	100	150		_	
Lynn Creek Seylynn Park Upgrades	150		100	1	1.0	9 Y	102	12	-		75	75	_	
Murdo Frazer Park Upgrades	500	500			1.0				_	500				
Urban Parkland Renewal	1,095						12		-	1.095				
District Level Parks	,,,,,,	.,000												
Cates Park Upgrades	50	140		50	2.4	20				50				
Deep Cove Canoe And Kayak Centre Renewal	28					11 2			_	28			_	
Inter River Park	350		- 10	175		2		23	2	350			-	
Lynn Canyon Park Renewal	350	350		173		6 9	- 33	- 1		350			-	
Lynn Canyon Park Upgrades	650			488	- 10	7 9	12	10		573		77	-	
Maplewood Farm Renewal	28			400			7.2	- 1	7.0	28			17.	
Public Golf Renewal			485	9 5	- 55	S 5	100		X 7. 8				-	
	485	S .	465	- 7		8 8			-	485			-	
Natural Parkland and Alpine Trails										E I E E				
Alpine Recreational Trails	50			5 (1)	- 1				50	50			-	
Natural Parkland Renewal	190	190		3 8				+	-	190			-	
Trails Renewal	534	534		(w)) ·	. +	-	534			-	
Neighbourhood Parks														
Kirkstone Park Upgrades	100								-		88	12	-	
New Delbrook Park Build	100								100	100			-	
Sport Fields														
Delbrook Park Upgrades	300					Y **	1.0		V <u>≟</u> %	300			- 4	
IR Tournament Centre Build	75	18		48		1 8	1 (3		-	66		9	=	
Sportsfields Renewal	150	150		9	. +	9		- 3		150			-	
Public Safety														
Fire & Rescue														
Fire Facilities & Equipment Renewal	414	70	235						109	414			_	
Fire Facility EV Charging Stations	40		40	0					100	40			100	
Fire Inspections Application	85		-	. 0	- 69	의 및	1 12		85	85				
Fire Investigation Vehicle	75		75	^ 원	- 10	늙 문		- 13	00	75				
Fire Technology Improvements	36	1 2	75	8 2	133	a 9	1 12	- 0	36	36				
Minor Fire Facility & Equipment Improvements	92			9 8		9 3			92	92		And the		
New Maplewood Fire Facility Build	6,800			8 8		8 8	. 2	- 3	92					
	6,800	0,000		-		-			-	6,800			-	
Police Services	440								7272					
Police Facilities & Equipment Renewal	410			3 8					410	410				
Risk and Natural Hazard Management														
Mitigation														
Wildfire Mtigation Program	25								25	25				

2019 Capital Plan Reserve Fund Appropriations, cont.

Technology Applications Application Enhancements Application Renewal Business Process Renewal	165 420 300		Equipment	New Capital & Other	Housing	Local Impr. & Public Art	Water, Sewer, Drainage,	Land	Operating	DISTRICT	CAC	DCC	O [#] sites	Senior
Applications Application Enhancements Application Renewal	420 300						Solid Waste	Opportunity	Reserves	TOTAL DISTRICT RESERVES	Reserve	Reserves	Private	Government
Application Enhancements Application Renewal	420 300							(
Application Renewal	420 300												50	
•••	300			165				-		165			75	3
Business Process Renewal		420							3.5	420			1.0	-
		300		*						300			10	
Dig tal Transformation	200	1.5		200	- 3	-	9	1.0	2.5	200			1.5	1.5
Licencing Provision Renewal	100	100	-			4			1.0	100			- 33	- 3
Fibre Optic Network										in its months				
Fibre Optics	40			40			1 15		3.4	40			1.5	
Hardware														
Corporate Hardware Renewal	783	783		383	- 10	3.5	3 35			783			- 35	
Mobile Workforce Expansion	40			40					28	40			100	1,5
Transportation														
Active Transportation														
Active Transportation Multimodal	500			500	- 32		2.4			500				19
Orwell Street Neighbourhood Bikeway Build	25			25		1.0			*	25			on 198	-
S dewalk Maintenance Renewal	450	450		-	19				*	450			2.0	
Spirit Trail - Central Build	375			4	- (4	2.9		7					P1 (9	375
Town Centre Greenways	2,200			-	88				14				2,200	
Transp Investments - Minor Projects Outside Centres	1,400			1,400	154			9	2.4	1,400			1.7	
Roads and Bridges														
1300 Ross Road Bridge and infrastructure Build	450	207		190	34		1 174	9	59	397		53	137	1.0
Intersection/Lynn Valley and Mountain Highway Upgrades	15	1		15	- 62		6.4		-	15				
Road Network - Other Renewal	1,175	1,025		- 4	- 4		0.0		2.4	1,025			150	
Road Network - Paving Renewal	4,382	4,052	-	4	8.4		1	H (4)	12.4	4,052			100	330
Street Lighting Renewal	222	222	- 1	- 4	1.4		3 32	1 1	4	222			1.5	- 2
Traffic Operations Renewal	535	535		- 32	- 82		8 72	S 2	72	535			. 94	
Transportation Equipment	45	000	. 0	45						45			11	
Transportation Road Network Data Infrastructure Build	230	1		230	33	100	V 52	9 9	100	230				
	230			230	- 83	17.5	9 P.E	9 19	1	200			00 NA	
Transi:	0.200			200					594	250.				8,000
North Shore B Line and Frequent Transit Corridor	8,200		2	200	100		0.0	9 35	10.7				117	0,000
Utilities														
Recycling & Solid Waste										1000				
Fleet Services Renewal	75				-		75		11.4	75			100	0.0
Storm Water Utility										700				
Culvert and Debris Basin Upgrades	1,375	78			10.7		749		. 4	827		163	385	1.9
Special Watercourses Renewal	2,894		- 4		1.4	1) +	2,550			2,550		344	1.7	78
Storm Sewers Renewal	712		9	- 1	4		627	4	114	627		85	1.54	100
Utility Mains										1,400				
Lift Stations Renewal	452		9	- 1	1.0	1.0	399		179	399		54	1.74	
Pump Stations & Reservoirs Renewal	122	2	9	- 2	100		108		34	108		15		
Sewer Main Upgrades Town Centers	100	1 2	- 1	1	14	- 2	1		-	1		99	1	1
Sewer Mains Renewal	1,278			1	17.	0.2	1,127		100	1,127		152		32
Water Equipment & Prvs Renewal	297	1 2	9 8		22	100	276	- 1	100	276		21	9.	10
Water Mains Renewal	5,923					-	5,219	- 3		5.219		704	100	1.2
Subtotal - Appropriations from Reserves	71,165	23,239	2,746	3,836	592	50	11,130		3,227	44,820	11,713	1,862	4,065	8,705
Contributions including Interest		21,893	2,293	4,750	583	91	16,621	151		46,382	32.687	14,499		
2019 Projected Closing Balance		27,433	8,068	1,938	491		38,173	8,057	15,131	103,437	33,399	31,073		