

MEMORANDUM

TO: Regional District of Nanaimo Board MEETING DATE: February 28, 2017

FROM: Manvir Manhas, Manager, Capital

Accounting & Financial Reporting FILE: 1700-06

SUBJECT: Regional District of Nanaimo 2017 to 2021 Financial Plan - Bylaw No. 1755

RECOMMENDATION:

1. That "Regional District of Nanaimo Financial Plan 2017 to 2021 Bylaw No. 1755, 2017" be introduced and read three times.

SUMMARY:

Under the *Local Government Act,* local governments are required to prepare five-year financial plan bylaws which are intended to guide the development of annual operating budgets. Further to the presentation and budget documents provided at the February 14, 2017 Committee of the Whole, attached to this report are the consolidated 2017 to 2021 Financial Plan, Bylaw No. 1755, summary budget and participant impact information. The bylaw will be finalized in March as BC Transit has not provided its three-year plans and final information regarding the Englishman River Joint Venture is not received from the City of Parksville.

The most significant financial pressures the RDN faces over the next few years are driven by capital upgrades and related operating impacts required for the Greater Nanaimo Pollution Control Centre, the French Creek Pollution Control Centre, the landfill and the various water services. As well, potential transit expansions, community demand for recreation, parks and other services, along with impacts resulting from changes in the general economy will create new pressures on future financial plans.

BACKGROUND:

The 2017 to 2021 Financial Plan as outlined with the attached Bylaw No. 1755 indicates Total Operating Revenues including taxation of \$93.9 million in 2017 rising to \$105.7 million over the next five years as well as Operating Expenses of \$90.2 million rising to \$94.5 million. It also incorporates up to \$175 million in capital projects over the next five years including the following:

Service Area	Capital Project	Value
Southern Community Wastewater	Secondary Treatment Upgrade, centrifuge & digester upgrades + Departure Bay Pump Station upgrade	\$78.5 million
Northern Community Wastewater	Plant Expansion – design & construction + interceptor & pump station upgrades	\$36.8 million
Fire Services	Vehicle replacements + fire hall upgrades	\$13 million

Englishman River Water Service Joint Venture	River intake, treatment plant & pump stations	\$7.8 million
Regional and Community Parks	Morden Colliery Regional Trail, possible land purchases/ donations, Little Qualicum Bridge – construction, Benson Creek Falls projects	\$6.3 million
Solid Waste Services	Berm construction, scale replacement, cell closures, landfill gas expansion	\$6.3 million
Transit Services	New/upgraded exchanges, CNG Generator	\$5.6 million
Water Services	Well, reservoir and system upgrades for San Pareil, Nanoose Peninsula, Whiskey Creek & Westurne Water Systems	\$4.4 million

The \$175 million capital program will be funded through reserves (\$74.2 million), grants (\$9.5 million) and borrowing currently estimated at \$79 million largely in relation to the Wastewater Treatment projects. There are multiple grant applications pending that, if successful, will impact actual borrowing amounts.

Operational impacts with the largest budget implications included in the five-year plan include transit expansions of 5000 hours in 2017, 2018 and 2020 as well as operating cost increases related to the Wastewater Treatment Plant projects.

The following table outlines the changes specific to the 2017 general shared services tax requisition since the preliminary plan was approved in November.

Grants in Aid	Increase	\$752,760	Additions for Coastal Invasive Species Committee, Island Roots Market Coop, <i>Us & Them Documentary</i> showing, property acquisition grant and InFILM potential grant
Legislative & Electoral Areas Services	Increase	\$48,000	Volunteer Appreciation, Feasibility Studies, 50th Anniversary, First Nations Truth & Reconciliation activities
Area B Community Parks	Increase	\$17,000	Mudge Island Park development
Area A Community Parks & Recreation Services	Increase	\$15,000	Increase reserve contributions for future facility development
Northern Community Sportsfields Agreement	Increase	\$20,565	Final amounts from Parksville & Town of Qualicum Beach
District 68 & 69 Emergency 911 Services	Decrease	(\$10,517)	Final financial plans received from providers

Southern Community Recreation	Decrease	(\$5,610)	Final amounts from City of Nanaimo
Various Services	Decrease	(\$54,887)	Recreation services adjustments + Regional Parks & Drinking Water/Watershed protection final parcel numbers
Total Adjustments	Increase	\$782,311	

Changes since the February 14 Committee of the Whole incorporated in these numbers include an increase of \$17,000 for Electoral Area B Community Parks towards the Mudge Island park purchase; \$15,000 for Truth & Reconciliation Commission recommendation initiatives; \$5,000 as an allowance in Grants-In-Aid; and \$700,000 for a potential land purchase in District 69. Should any of these funds not be required as a result of further discussions at the Board, the budget can be amended later in the year to hold the amounts in reserve or to return them in the 2018 year.

In addition to the changes noted above for multi-participant shared general services, there have been changes to single participant services such as fire and utility services totaling \$77,675. These changes are the result of adjusted capital plans and borrowing requirements such as for the Errington Fire Service pumper truck purchases.

ALTERNATIVES:

- 1. Approve the 2017 to 2021 Financial Plan as presented and give three readings to Bylaw No. 1755.
- 2. Provide alternate direction to staff.

FINANCIAL IMPLICATIONS:

Alternative 1

The component drivers of the general services property tax change from 2016 to 2017 in the Financial Plan are as follows:

Change for General Services Tax Revenues	Change in dollars	Percent change
Changed or New Service Levels	\$2,143,796	5.5%
Changes from Other Jurisdictions	\$143,571	0.4%
Existing Services	\$(358,523)	-0.9%
Year over Year Change for General Services	\$1,928,844	5.0%

Changed and new service levels include enhancements to many services such as Community Parks, Grants-In-Aid, Emergency Planning and Hazardous/Unsightly Premises remediation. A 5000 hour expansion to Transit and additional taxation for the Wastewater Treatment facilities capital projects also impact the Changed Service Levels category.

Regional District tax requisitions include a combination of usage, population, assessment based and parcel taxes. Attachment 2 is a list of the 2017 tax revenues by service provided compared to the prior

year. Attachment 3 provides additional details on the parcel taxes levied for various local utility services and the related year over year change

The financial plan forecasts consolidated tax revenue increases between 2.8% and 6.4% annually over the 2017 to 2021 period with the larger increases in 2017 and 2018 reflecting the significant capital program underway. Attachment 4 summarizes the 2017 change in the actual property tax rates by participant with most areas seeing a decrease in tax rates as a result of assessment growth. Attachment 5 sums up the total dollar participation of each member in the 2017 budget and the change from 2016. There is a wide variety in the annual change by participant with Lantzville's increase at 0.8% versus Electoral Area E at 9.7%. There is no single taxpayer in a Regional District and the change is dependent on which services each participating area is included in.

The 2017 proposed budget information as discussed here is available on the RDN website for public access http://www.rdn.bc.ca/cms.asp?wpID=771.

Alternative 2

The consolidated 2017 to 2021 Financial Plan attached incorporates all known changes at this time. The financial plan can be amended further but must be adopted on or before March 31, 2017.

STRATEGIC PLAN IMPLICATIONS:

The 2017 to 2021 proposed Financial Plan is consistent with the current strategic plan and is guided by the Board governing principles to "Be Transparent and Accountable" and to "Show Fiscal Restraint" through improved financial planning and prudent use of tax dollars and to deliver the services expected by residents of the Region as cost effectively as possible.

M. Manhas

Manager, Capital Accounting & Financial Reporting

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Attachment 1: Bylaw 1755, 2017

Attachment 2: 2017 Summary of Tax Revenues by Service

Attachment 3: 2017 Summary of Local Service Area Parcel Tax Revenues

Attachment 4: 2017 Member Summary – Estimated General Services Property Tax Change

Attachment 5: 2017 Summary of Participation by Member

Reviewed by:

W. Idema, Director of Finance

• P. Carlyle, Chief Administrative Officer

Attachment 1

REGIONAL DISTRICT OF NANAIMO

BYLAW NO. 1755

A BYLAW TO ADOPT THE 2017 TO 2021 FINANCIAL PLAN

WHEREAS the Regional District of Nanaimo shall, in accordance with the the Local Government Act, adopt by bylaw a five year financial plan;

AND WHEREAS an expenditure not provided for in the financial plan or the financial plan as amended, is not lawful unless for an emergency that was not contemplated;

NOW THEREFORE the Board of the Regional District of Nanaimo, in open meeting assembled, enacts as follows:

1. Definitions

"Emergency" means a present or imminent event that:

- a) is caused by accident, fire explosion or technical failure or by the forces of nature; and
- b) requires prompt coordination of action or special regulation of persons or property to protect the health, safety or welfare of people or to limit damage to property.

2. Financial Plan

Schedule 'A' attached to this bylaw is hereby adopted as the Financial Plan for the Regional District of Nanaimo for the period January 1, 2017 to December 31, 2021.

3. Financial Plan Amendments

- a) Funds may be reallocated in accordance with the Regional District of Nanaimo's purchasing policy for new projects.
- b) The officer responsible for financial administration may transfer unexpended appropriations to Reserve Funds and accounts for future expenditures.
- c) The Board may authorize amendments to the plan for Emergencies as defined herein.

4. Citation

This bylaw may be cited as "Regional District of Nanaimo Financial Plan 2017 to 2021 Bylaw No. 1755, 2017".

Introduced and read three times this day of	, 2017.
Adopted this day of, 2017.	
CHAIRPERSON	CORPORATE OFFICER



CONSOLIDATED FINANCIAL PLAN 2017 to 2021

Schedule 'A; to accompany "Regional District of Nanaimo 2017 to 2021 Financial Plan Bylaw No. 1755, 2017

Chairperson		

Corporate Officer

	2016 Budget	2017	2018	2019	2020	2021	Total
		Proposed					
					-		
Operating Revenues	442.662.634	5.5%	6.4%	5.2%	3.8%	2.8%	/25.4 app 72.4
Property taxes	(42,652,979)	(44,980,223)	(47,961,163)	(50,557,217)	(52,509,826)	(54,027,302)	(250,035,731
Parcel taxes	(4,514,950)	(4,763,643)	(4,989,929)	(5,142,573)	(5,280,910)	(5,394,000)	(25,571,055
Municipal agreements	(321,202)	(350,645)	(368,917)	(382,407)	(396,055)	(397,867)	(1,895,891
	(47,489,131)	(50,094,511)	(53,320,009)	(56,082,197)	(58,186,791)	(59,819,169)	(277,502,677
Operations	(3,133,785)	(3,566,245)	(3,538,541)	(3,571,246)	(3,616,318)	(3,647,360)	(17,939,710
Interest income	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)	(750,000
Transit fares	(4,401,562)	(4,486,982)	(4,646,879)	(4,693,348)	(4,828,945)	(4,877,234)	(23,533,388
Landfill tipping fees	(7,741,024)	(7,600,000)	(7,600,000)	(7,676,000)	(7,676,000)	(7,752,760)	(38,304,760
Recreation fees	(590,740)	(608,156)	(620,710)	(633,847)	(647,003)	(660,475)	(3,170,191
Recreation facility rentals	(549,505)	(541,795)	(558,049)	(574,791)	(592,034)	(609,795)	(2,876,464
Recreation vending sales	(4,500)	(4,500)	(4,500)	(4,500)	(4,500)	(4,500)	(22,500
Recreation concession	(3,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(25,000
Recreation other	(411,785)	(453,415)	(467,018)	(481,028)	(495,459)	(510,322)	(2,407,242
Utility user fees	(4,629,751)	(4,830,285)	(4,927,726)	(5,026,607)	(5,127,511)	(5,230,484)	(25,142,613
Operating grants	(6,449,033)	(6,216,146)	(6,592,141)	(6,618,643)	(6,939,913)	(7,007,642)	(33,374,485
Planning grants	(272,260)	(301,898)	(718,046)	(718,046)	(7,100)	(7,100)	(1,752,190
Grants in lieu of taxes	(149,645)	(149,290)	(149,290)	(149,290)	(149,290)	(149,290)	(746,450
Interdepartmental recoveries	(6,913,798)	(6,277,856)	(6,463,030)	(6,653,437)	(6,767,277)	(6,844,484)	(33,006,084
Miscellaneous	(7,337,473)	(8,652,686)	(7,756,260)	(8,194,627)	(8,855,562)	(8,438,719)	(41,897,854
Total Operating Revenues	(90,226,992)	(93,938,765)	(97,517,199)	(101,232,607)	(104,048,703)	(105,714,334)	(502,451,608
Operating Expenditures							
Administration	4,387,180	4,521,662	4,591,557	4,639,393	4,687,519	4,737,195	23,177,326
Community grants	56,528	787,758	36,596	36,596	36,596	36,596	934,142
Legislative	498,394	511,635	608,288	542,041	536,132	541,478	2,739,574
Professional fees	2,522,668	2,464,845	1,927,938	1,689,352	1,736,742	1,761,525	9,580,402
Building ops	3,232,608	3,286,717	3,344,304	3,402,000	3,461,463	3,526,305	17,020,789
Veh & Equip ops	7,868,665	7,675,114	7,809,850	7,963,732	8,115,626	8,271,282	39,835,604
Operating costs	16,849,605	17,307,907	18,908,227	20,170,878	21,548,549	21,964,423	99,899,984
Program costs	946,870	1,109,238	1,103,651	1,114,423	1,125,371	1,129,487	5,582,170
Wages & benefits	30,319,473	32,313,526	33,233,791	33,954,468	34,633,541	34,979,887	169,115,213
Transfer to other gov/org	7,244,413	6,917,002	6,977,443	7,080,650	7,226,446	7,375,801	35,577,342
Contributions to reserve funds	8,456,997	8,719,629	6,756,599	5,820,543	6,312,620	6,229,528	33,838,919
Debt interest	4,513,284	4,533,834	4,498,566	4,155,790	4,088,872	3,923,956	21,201,018
Total Operating Expenditures	86,896,685	90,148,867	89,796,810	90,569,866	93,509,477	94,477,463	458,502,483
Operating (surplus)/deficit	(3,330,307)	(3,789,898)	(7,720,389)	(10,662,741)	(10,539,226)	(11,236,871)	(43,949,125
Operating (surprus), dentit	(3,330,307)	(3,763,636)	(7,720,303)	(10,002,741)	(10,333,220)	(11,230,071)	(43,545,125
Capital Asset Expenditures					1		
Capital expenditures	44,814,373	65,811,871	64,103,495	29,864,532	7,540,099	7,564,532	174,884,529
Transfer from reserves	(20,070,177)	(36,654,987)	(20,425,674)	(10,736,675)	(3,883,500)	(2,536,080)	(74,236,916
Grants and other	(6,426,060)	(5,973,767)	(2,171,480)	(611,000)		(778,320)	(9,534,567
New barrowing	(14,974,713)	(19,144,870)	(39,031,526)	(16,618,796)	(2,150,000)	(2,100,000)	(79,045,192
Net Capital Assets funded from Operations	3,343,423	4,038,247	2,474,815	1,898,061	1,506,599	2,150,132	12,067,854
					1		
Capital Financing Charges	4 707 677		4 204 545	4 170 000	4 175 020	2 002 005	20.042.4
Existing debt (principal)	4,787,627	4,371,769	4,294,515	4,178,865	4,175,930	3,892,090	20,913,169
New debt (principal & interest)	150,885	191,448	1,772,874	4,562,594	5,701,138	5,866,652	18,094,706
Total Capital Financing Charges	4,938,512	4,563,217	6,067,389	8,741,459	9,877,068	9,758,742	39,007,875
Net (surplus)/deficit for the year	4,951,628	4,811,566	821,815	(23,221)	844,441	672,003	7,126,604
Add: Prior year (surplus) / decifit	(11,482,486)	(11,382,105)	1	(5,748,724)			
			(6,570,539)		(5,771,945)	(4,927,504)	(34,400,817

Attachment 2



Summary of Tax Revenues By Service

	2016	2017	2017	change	change
	FINAL	Proposed	Revised	from 2016	from 2016
	Mar 2016	Nov 2016	Feb 2017	\$	%
				,	
CORPORATE SERVICES					
Legislative Services	1,103,007	1,310,157	1,333,157	230,150	20.9%
House Numbering	21,500	21,500	21,500	0	0.0%
Electoral Areas Admin/Building Policy & Advice	428,795	447,992	449,221	20,426	4.8%
Lantzville Service Participation Agreement	19,136	19,600 (734,000)	19,720 19,350	584 (60,800)	3.1% -75.9%
General Grants In Aid Southern Restorative Justice/Victim Services	80,150 16,000	16,000	16,000	(60,800)	0.0%
Northern Community Justice	122,300	122,300	123,560	1,260	1.0%
Feasibility Studies/Referendums		ĺ ĺ	27,000	0	NEW
,,	1,790,888	1,203,549	2,009,508		
STRATEGIC & COMMUNITY DEVELOPMENT					
Electoral Area Community & Long Range Planning	1,495,256	1,562,543	1,562,543	67,287	4.5%
Regional Growth Strategy	433,857	455,549	455,549	21,692	5.0%
Economic Development - Southern Community	177,000	190,000	190,000	13,000	7.3% 0.0%
Economic Development - Northern Community	50,000 67,482	50,000 68,832	50,000 68,832	0 1,350	2.0%
Animal Control - Area A ,B,C,Lantzville Animal Control Area E,G,H	83,252	84,917	84,917	1,665	2.0%
Animal Control Area E,G,N	18,595	18,781	18,781	186	1.0%
Hazardous Properties	14,511	36,927	36,927	22,416	154.5%
Unsightly Premises	7,841	11,461	11,638	3,797	48.4%
Noise Control	38,734	41,635	41,463	2,729	7.0%
	2,386,528	2,520,645	2,520,650		
RECREATION & PARKS					
Ravensong Aquatic Centre	2,524,505	2,020,829	1,970,329	(554,176)	-22.0%
Oceanside Place	1,878,543	1,934,899	1,934,899	56,356	3.0%
Northern Community Recreation	1,107,471 111,876	1,140,657	1,140,657	33,186	3.0% 3.0%
Gabriola Island Recreation Area A Recreation & Culture	111,876	124,351 193,816	115,233 198,816	3,357 10,645	3.0% 5.7%
Port Theatre/Cultural Centre Contribution	82,869	83,813	83,813	944	1.1%
Regional Parks- operating	1,329,060	1,362,287	1,362,287	33,227	2.5%
Regional Parks - capital	946,036	951,216	954,604	8,568	0.9%
Electoral Areas Community Parks	1,100,610	1,218,439	1,245,439	144,829	13.2%
	9,269,141	9,030,307	9,006,077		
REGIONAL & COMMUNITY UTILITIES					
Southern Wastewater Treatment	6,107,395	7,023,504	7,023,504	916,109	15.0%
Northern Wastewater Treatment	3,924,468	4,114,561	4,114,561	190,093	4.8%
Liquid Waste Management Planning	168,366	171,733	171,733	3,367	2.0%
Drinking Water/Watershed Protection	505,237	543,552	545,488	40,251	8.0%
Solid Waste Management & Disposal	578,088	722,610	722,610	144,522	25.0%
	11,283,554	12,575,960	12,577,896		
TRANSIT & EMERGENCY SERVICES					
Southern Community Transit	8,565,785	8,822,759	8,822,759	256,974	3.0%
Northern Community Transit	1,012,665	1,093,679	1,093,679	81,014	8.0%
Descanso Bay Emergency Wharf	5,914	6,961	6,961	1,047	17.7%
Gabriola Transit contribution	97,665	136,000	136,000	38,335	39.3%
Gabriola Taxi saver	11,940	15,000	0	(11,940)	-100.0%
Emergency Planning	272,354	296,865	305,040	32,686	12.0%
Lantzville Service Participation Agreement	24,203	25,792	26,819	2,616	10.8%
District 68 Search & Rescue	47,563	47,884	47,884	321	0.7%
District 69 Marine Search & Rescue	5,000	5,000	5,000	0	0.0%
District 69 Land Search & Rescue	10,000	10,200	10,200	200	2.0%
	10,053,089	10,460,140	10,454,342		
GENERAL TAXATION FOR OTHER JURISDICTIONS	[
SD 68 Emergency 911	151,278	157,337	155,820	4,542	3.0%
SD 69 Emergency 911	605,464	644,737	635,737	30,273	5.0%
Southern Community Recreation	1,157,962	1,168,458	1,162,847	4,885	0.4%
Northern Community Sportsfield Agreement	274,647	280,140	300,707	26,060	9.5%
Vancouver Island Regional Library	1,990,949	2,068,760	2,068,760	77,811	3.9%
	4,180,300	4,319,432	4,323,871		
GENERAL SERVICES PROPERTY TAX REVENUES					
	38,963,500	40,110,033	40,892,344		
Change from previous year	5.4%	2.9%	5.0%		
LOCAL SERVICE AREA TAX REVENUES	300 370	224 245	224 245	4.526	3.00
Duke Point Wastewater Treatment Northern Community Wastewater -other benefitting areas	226,779 940,977	231,315 994,156	231,315 994,156	4,536 53,179	2.0% 5.7%
	3,433,724	3,725,455	3,801,233	367,509	10.7%
Fire Protection Areas Streetlighting Service Areas	3,433,724 84,789	3,723,433 87,396	3,801,233 88,715	367,509	4.6%
Stormwater Management	9,739	9,839	9,839	100	1.0%
Utility Services	3,829,623	4,076,333	4,076,909	247,286	6.5%
•	8,525,631	9,124,494	9,202,167	, ,	
NET PROPERTY TAX REVENUES/MUNICIPAL SERVICE					
PARTICIPATION AGREEMENTS	47,489,131	49,234,527	50,094,511		
Change from previous year	5.5%	3.7%	5.5%		
	3.370	3.770	3.370		

Tax revenue summary 2017 Feb 16 2017 2/20/2017



Summary of Tax Revenues By Service

Summary of Tax Revenues By Service					
	2016	2017	2017	change	change
	FINAL	Proposed	Revised	from 2016	from 2016
	Mar 2016	Nov 2016	Feb 2017	\$	%
ADDITIONAL DETAILS - GENERAL SERVICES					
PORT THEATRE/CULTURAL CENTRE CONTRIBUTION Electoral Area A	15,120	15,347	15.347	227	1.5%
Electoral Area B	27,136	27,363	27,363	227	0.8%
Electoral Area C (Extension)	15,020	15,126	15,126	106	0.7%
Electoral Area C (E.Wellington)	3,890	3,948	3,948	58	1.5%
Electoral Area E	21,703	22,029	22,029	326	1.5%
	82,869	83,813	83,813		
COMMUNITY PARKS					
Electoral Area A	186,000	188,490	198,490	12,490	6.7%
Electoral Area B	188,828	260,000	277,000	88,172	46.7%
Electoral Area C(Extension)	66,161	68,807	68,807	2,646	4.0%
Electoral Area C(E. Wellington)	85,409	89,679	89,679	4,270	5.0%
Electoral Area E	126,000 148,800	142,080	142,080 156,240	16,080 7,440	12.8%
Electoral Area F Electoral Area G	114,739	156,240 126,623	126,623	11,884	5.0% 10.4%
Electoral Area G	184,673	186,520	186,520	1,847	10.4%
Liectoral Area II	1,100,610	1,218,439	1,245,439	1,047	1.070
ADDITIONAL DETAILS - LOCAL SERVICES TAX REVENUES					
FIRE PROTECTION	4770	477700	477.700		
Nanaimo River Fire (Area C)	17,792	17,792	17,792	0	0.0%
Coombs-Hilliers Fire Volunteer (Area F)	406,318	466,406	466,606	60,288	14.8%
Errington Fire Volunteer (Area F)	452,901 644,095	496,086 702,065	561,600 705,955	108,699 61,860	24.0% 9.6%
Nanoose Bay Fire Volunteer (Area E) Dashwood Fire Volunteer (Area F,G,H)	527,960	553,709	556,409	28,449	5.4%
Meadowood Fire (Area F)	139,358	139,357	139,358	20,449	0.0%
Extension Fire Volunteer (Area C)	157,736	186,808	166,808	9,072	5.8%
Bow Horn Bay (Area H)	333,448	353,104	353,104	19,656	5.9%
Cassidy Waterloo Fire Contract (Area A, C)	158,758	166,759	166,759	8,001	5.0%
Wellington Fire Contract (Area C - Pleasant Valley)	75,644	80,547	80,456	4,812	6.4%
Parksville (Local) Fire Contract (Area G)	94,172	97,014	97,014	2,842	3.0%
French Creek Fire Contract (Area G)	425,542	465,808	489,372	63,830	15.0%
•	3,433,724	3,725,455	3,801,233		
STREETLIGHTING					
Rural Areas Streetlighting	16,356	16,356	16,683	327	2.0%
Fairwinds Streetlighting	23,500	23,500	23,500	0	0.0%
French Creek Village Streetlighting	6,851	7,536	8,221	1,370	20.0%
Highway Instersections Streetlighting (French Creek)	1,173	1,279	1,279	106	9.0%
Morningstar Streetlighting	15,300	15,912	16,065	765	5.0%
Sandpiper Streetlighting	11,962	12,799	12,799	837	7.0%
Hwy # 4 (Area F)	3,850	4,043	4,081	231	6.0%
Englishman River Community	5,797	5,971	6,087	290	5.0%
	84,789	87,396	88,715		
NOISE CONTROL					
Noise Control Area A	7,271	8,541	8,541	1,270	17.5%
Noise Control Area B	8,575	9,350	9,178	603	7.0%
Noise Control Area C	7,068	7,599	7,599	531	7.5%
Noise Control Area E	7,496	7,571	7,571	75	1.0%
Noise Control Area G	8,324	8,574	8,574	250	3.0%
	38,734	41,635	41,463		
UTILITIES					
Englishman River Community Stormwater	5,014	5,114	5,114	100	2.0%
Cedar Sewer Stormwater	4,725	4,725	4,725	0	0.0%
	9,739	9,839	9,839		



Summary of Local Service Area Parcel Tax Revenues

	2016 FINAL Mar 2016	2017 Proposed Nov 2016	2017 Revised Feb 2017	change from 2016 \$	change from 2016 %			
UTILITY SERVICES - PARCEL TAX REVENUES						2016	2017	Change
WATER UTILITIES								
Nanoose Peninsula (Area E)	851,881	902,994	902,994	51,113	%0.9	340	361	70
Driftwood (Area E)	5,458	5,458	5,457	(1)	%0.0	420	420	0
Surfside(Area G)	14,083	14,505	14,505	422	3.0%	361	372	11
French Creek(Area G)	72,243	77,300	77,300	5,057	7.0%	302	323	21
	37,332	90,722	90,722	868	1.0%	713	720	o 1~
San Pareil Water(Area G)	133,480	133,480	133,480	0	%0.0	462	462	0
San Pareil Water(Fire Improvements Debt levy)	74,212	74,213	74,213	П	0.0%	277	11.7	0
Meirose Place(Area F)	22,597	23,049	23,049	452	2.0%	807	823	16
Decourcey Water(Area A)	7,871	8,186	8,186	315	4.0%	1,574	1,637	63
Nanoose Bulk Water (Area E)	937,418	1,021,786	1,021,786	84,368	80.6	374	408	34
French Creek Bulk Water (Area G)	4,320	4,320	4,320	0	0.0%	7	7	0
Westurne Heights Water		18,5/6	19,295	19,295	NEW		1,093	NEW
	2,250,989	2,412,191	2,412,909					
SEWAGE COLLECTION UTILITIES								
Hawthorne Rise Debt levy	8,138	9,941	9,941	1,803	22.2%	581	710	129
Reid Road Debt levy	5,316	3,624	3,625	(1,691)	-31.8%	1,063	725	(338)
French Creek (Area G)	635,083	685,890	068'589	50,807	8.0%	333	360	27
Fairwinds (Area E)	557,798	581,919	581,919	24,121	4.3%	701	731	30
Surfside Sewer (area G)	21,209	21,633	21,633	424	7.0%	786	801	16
Pacific Shores (Area E)	96,638	026'69	026'69	3,332	2.0%	517	542	56
	150,473	156,632	156,492	6,019	4.0%	varies	varies	
Cedar Sewer Service (Operating)(Area A)	28,191	28,755	28,755	564	7.0%	varies	varies	
Cedar Sewer Service (Capital Financing) (Area A)	105,788	105,778	105,775	(13)	0.0%	varies	varies	
	1,578,634	1,664,142	1,664,000					
THE STATE OF THE S	20000	200 300 4	000 010 1					
OTAL UTILITY PARCEL IAA REVENUES	3,829,623	4,076,333	4,076,909					
Change from previous year	6.02%	6.44%	6.46%					

TOTAL UTILITY PARCEL TAX REVENUES



2017 MEMBER SUMMARY ESTIMATED GENERAL SERVICES PROPERTY TAX CHANGE

	City of Nanaimo	District of Lantzville	City of Parksville	Town of Qualicum Beach	Area A Cedar Yellowpoint Cassidy	Area B Gabriola Mudge Decourcey	Area C Extension E.Wellington Pleasant Valley	C sion agton ant	Area E Nanoose Bay	Area F Coombs Hilliers Errington	Area G French Creek San Pareil Surfside	Area H Bowser Deep Bay	de
General Services Property Tax													Γ
2017	\$ 92	\$ 89	\$ 168	\$	\$	145 \$ 1	101 \$	125 \$	106	\$ 138	\$ 138	\$	130
2016	\$ 98	\$ 98	\$ 180	\$	154 \$ 156	\$	\$ 66	142	108	\$ 150	\$ 148	ς,	142
Change per \$100,000	(9) \$	(6) \$ ((12)	\$	(15) \$ (11)	\$ (1	2 \$	(17)	(2)	\$ (12)	\$ (10) \$		(12)
				de de s									
Regional Parcel Taxes 2017	\$ 22	\$ 22	۰	⋄	\$	22 \$	22 \$	22	29	\$ 29	\$ 29	⋄	29
2016	\$ 21	\$ 21	\$ 27	\$	27 \$ 2	22 \$	22 \$	22 \$	29	\$ 29	\$ 29	\$	29
Change per property	\$ 1	\$ 1	\$	\$	\$	\$	\$ -	,	-	. \$	· \$	\$	П
							•						
Total change at \$100,000	(5)	(8) \$ ((12)	•	\$	\$ (1	2 \$	(17)	(2)		\$ (10)	\$	12)
Total change at \$200,000	\$ (11)	\$		•	(30) \$ (2	5) \$	\$	(34)	(4)	\$	\$ (20)	\$	24)
Total change at \$300,000	\$ (17)	\$	(36) \$ (36)	\$	ψ.	(33) \$	\$ 9	(51)	(9)	(36)	\$ (30)	\$	(36)
Total change at \$400,000	\$ (23)	\$	(35) \$ (48)	\$	(60) \$ (4	\$ (t	\$	(89)	(8)	\$	\$ (40)	\$	48)

REGIONAL DISTRICT OF NANAIMO

2017 BUDGET SUMMARY OF PARTICIPATION BY MEMBER

OF NANAIMO	2016 Final	2017 Proposed	Change from 2016	Changed Service Levels	Other Jurisdictions	Existing Service Levels
City of Nanaimo	17,138,676	18,235,346	1,096,670	885,987	0	210,683
General Services Tax cost per \$100,000	\$97.80	\$91.60	°.	9.7%	%O:O	1.2%
negional Parcel Taxes Regional Parks Drinking Watershod Brotoction	\$14.00	\$14.00				
Cilinning water, watershied riotections	\$118.80	\$113.60				
Change from previous year	\$3.80	(\$5.20)				
District of Lantzville	806,894	813,398	6,504	17,672	2,690	(13,858)
General Services Tax cost per \$100,000 Regional Parcel Taxes	\$98.00	\$89.00		0/7:7	2	V/:T-
Regional Parks	\$14.00	\$14.00				
Drinking Water/ Watersned Protection	\$7.00	\$8.00				
Change from previous year	(\$0.30)	(\$8.00)				
City of Parksville	5,067,843	5,281,545	213,702	318,411	7,573	(112,282)
General Services Tax cost per \$100,000	\$179.70	\$167.40	4.2%	0.3%	O.T%	%7:7-
regional Parcel Taxes Regional Parks	\$14.00	\$14.00				
Drinking Water/Watershed Protection	\$8.00	\$8.00				
	\$206.77	\$194.50				
Change from previous year	\$1.28	(\$12.27)				
Town of Qualicum Beach	3,477,706	3,536,420	58,714	228,460	7,216	(176,962)
General Services Tax cost per \$100,000 Regional Parcel Taxes	\$153.90	\$138.40			2.7.	0.1.0
Regional Parks	\$14.00	\$14.00				
Drinking Water/Watershed Protection	\$8.00	\$8.00				dana dana da
District 69 Community Justice	\$5.07	\$5.10				
Change from previous year	\$180.97	\$165.50				
Vialge from previous year	(56.36)	(14.516)				



2017 BUDGET SUMMARY OF PARTICIPATION BY MEMBER

OF NANAIMO	2016 Final	2017 Proposed	Change from 2016	Changed Service Levels	Other Jurisdictions	Existing Service Levels
Electoral Area A	1,916,639	1,951,724	35,085	36,073	9,112	(10,100)
General Services Tax cost per \$100,000 Regional Parcel Tayos	\$155.80	\$144.60	0/O·T	J.9%	%C.O	%C:O-
negional Parks Regional Parks Drinking Water/Watershed Protection	\$14.00	\$14.00 \$8.00				
Change from previous year	\$177.80 \$1.90	\$166.60 (\$11.20)				
Electoral Area B	1,192,701	1,305,443	112,742	114,352	781	(2,391)
General Services Tax cost per \$100,000	\$99.20	\$101.10			3	Š.
Regional Parks Drinking Water/Watershed Protection	\$14.00 \$8.00	\$14.00				
second control of the	\$121.20	\$123.10				
Clidilge Holli previous year	79.00	06.1¢				
Electoral Area C	1,139,375	1,156,986	17,611	18,431	9,658	(10,478)
General Services Tax cost per \$100,000 Regional Parcel Taxes	\$141.90	\$124.60				
Regional Parks Drinking Water/Watershed Protection	\$14.00 \$8.00	\$14.00 \$8.00				
Change from previous year	\$163.90	\$146.60 (\$17.30)				
Electoral Area E	2,138,590	2,345,638	207,048	162,469	32,927	11,652
General Services Tax cost per \$100,000 Regional Parcel Taxes	\$108.10	\$106.10		2/2	S	200
Regional Parks	\$14.00	\$14.00				
Prinking Water/ Watershed Protection Economic Development Northern Community	\$8.00	\$8.00				
District 69 Community Justice	\$5.07	\$5.10				
Section of the sectio	\$137.24	\$135.26				
Cliafige from previous year	(50.93)	(\$1.98)				



2017 BUDGET SUMMARY OF PARTICIPATION BY MEMBER

Electoral Area F General Services Tax cost per \$100,000		besonard 7100		Changed	Other	Existing Service
	2016 Final	Dacodo 1 1 103	Change from 2016	Service Levels	Jurisdictions	Levels
	2,010,003	2,056,852	46,849	100,195	23,582	(76,928)
Regional Parcel Taxes	\$149.70	\$138.20	7.3%	2.0%	1.2%	-3.8% -
	\$14.00	\$14.00				
Drinking Water/Watershed Protection	\$8.00	\$8.00				
Economic Development Northern Community District 69 Community Instina	\$2.07	\$2.06				
	70.00	01.C¢				
Change from previous year	\$178.84	\$167.36 (\$11.48)				
Electoral Area G	2,570,727	2,673,831	103,104	177,074	30,952	(104,922)
General Services Tax cost per \$100,000	\$148.00	\$137.40	4.0%	%6.9	1.2%	-4.1%
Тахез						
	\$14.00	\$14.00				
Drinking Water/Watershed Protection	\$8.00	\$8.00				
Economic Development Northern Community Dietrick 60 Community Institution	\$2.07	\$2.06				
	70.00	01.C¢				
	\$177.14	\$166.56				
Change from previous year	(\$2.43)	(\$10.58)				
Electoral Area H	1,504,346	1,535,160	30,814	84,672	19,080	(72,938)
ost per \$100,000	\$141.50	\$129.60			8/C:T	9/0: †
laxes						
Regional Parks Drinking Water/Waterbed Protection	\$14.00	\$14.00				
Fronomic Development Northern Community	\$2.07	\$2.06				
District 69 Community Justice	\$5.07	\$5.30				
S	\$170.64	\$158.76				
Change from previous year	(\$3.13)	(\$11.88)				
General Services Tax Revenues 38	38,963,500	40,892,343				
	5.4%	2.0%				
	8,525,631	9,202,168				
articipation Agreements	47,489,131	50,094,511				
Change from previous year	5.5%	5.5%				