NORTH OKANAGAN/COLUMBIA SHUSWAP REGIONAL HOSPITAL DISTRICT Regular Board Meeting LATE ITEMS AGENDA

Date:Tuesday, February 5, 2019Time:10:00 AMLocation:Regional District of North Okanagan
9848 Aberdeen Road, Coldstream, BC

6. **REPORTS**

*6.1	2019 NOCSRHD Five Year Financial Plan	1
	Report from Jodi Pierce, Manager, Financial Services, dated January 31, 2019.	
	For discussion and direction.	
*6.2	2018 NOCSRHD Financial Update	14
	Report from Jodi Pierce, Manager, Financial Services, dated January 31, 2019.	

Pages

For Information Only.

NOCSRHD BOARD REPORT

TO:	Chair and Directors	File No: 8900 42
SUBJECT:	2019 NOCSRHD Five Year Financial	Plan
DESCRIPTION:	Report from Jodi Pierce, Manager, F 31, 2019. For discussion and direction.	inancial Services, dated January

SHORT SUMMARY:

Staff requires direction in order to prepare the final budget for the Regional Hospital District.

BACKGROUND:

On December 18, 2018, the North Okanagan Columbia Shuswap Regional Hospital District received the 2019/2020 annual capital requests from the Interior Health Authority (attached per Item 5.2 of the agenda). This document detailed a significantly increased request in the amount of \$6,813,300 (2018 - \$2,658,400). Given the significant increase, staff requires direction in order to prepare the final budget for the Regional Hospital District, and to that end have presented 3 options for the Board to consider (see attached documents).

Option 1

To fund this entire amount by way of taxation would represent an average tax increase of 62.5% or approximately \$150 per average residential property valued at \$381,737 (2018 - \$92). For obvious reasons, this is not a palatable increase.

Option 2

There are 3 large projects that are in excess of \$800,000. I have provided this option that those 3 projects would be funded via long-term debt. The interim borrowing interest would be funded through taxation but the capital cost of the projects would be funded with debt. The amortization would be for 15 years on the all projects. We could look at a 20 year term for the generator but it would not result in significant savings. This option would have an average tax increase of 13.1% or approximately \$104 per average residential property and a further increase of 13.4% in 2020 or approximately \$118 per average residential property.

Option 3

The final option presented is Option 2 plus utilizing \$650,000 from reserves to bring the tax rate down to an average increase of 4.7% or \$96 per average residential property. The concern with this option is that using the reserves would result in a 22.5% projected increase in 2020; or have to use additional reserves in 2020 to keep the increase at 6.5% and at that point, the accumulated cash reserves would be almost fully depleted. Using all the reserves would then not provide any flexibility for emergency funding or anomalies in the annual ask in future years.

A planning letter dated February 29, 2018 indicated the 2019/2020 ask would be \$4 million dollars. This is the second year in a row where the final request was significantly more than the planning letter indicated it would be. Last year, staff requested that IHA review the capital request and reduce the request, which was accommodated. Preliminary information from IHA indicates that the ask for the next two years will be approximately \$3 million dollars annually which is close to what was projected in the

five year plan provided by staff but another deviation from the planning letter would leave no cash reserves to deal with requests that are higher than projected.

Also, the Board should be aware that the Vernon Jubilee Inpatient Psychiatric Unit development will likely be coming within the next 5 years and that project is estimated to be between \$60 to \$70 million dollars. The Regional Hospital District share of that project would be between \$24 to \$28 million dollars. Obviously a project of that magnitude would have to be funded with long term debt but the financing costs become part of the annual requisition for many years and will have a significant impact. The current existing debt has the following expiration dates:

- Issue 106 October 2019 annual financing and repayment costs \$81,158
- Issue 102 December 2022 annual financing and repayment costs \$130,512
- Issue 124 April 2023 annual financing and repayment costs \$172,186
- Issue 106 October 2029 annual financing and repayment costs \$286,265
- Issue 146 September 2033 annual financing and repayment costs \$290,220
- Issue 106 October 2034 annual financing and repayment costs \$1,781,726
- Issue 112 October 2035 annual financing and repayment costs \$458,613
- Issue 116 April 2036 annual financing and repayment costs \$2,019,078
- Issue 117 October 2036 annual financing and repayment costs \$593,376

This does not include the outstanding temporary borrowing for the MRI project that is currently under construction.

Other options:

- 1. The Board could request the Interior Health Authority to refine their annual request again for the current year.
- 2. Some other combination of the above options.

POLICY:

In accordance with the Hospital District Act, the 2019-2023 Five Year Financial Plan must be approved by March 31, 2019. The current options have been provided using the 2019 Completed Roll for assessment purposes.

FINANCIAL:

To be determined upon direction from the Board.

KEY ISSUES/CONCEPTS:

To identify a course of action for the preparation of the 2019 Five Year Financial Plan.

DESIRED OUTCOMES:

That the Board determine a preferred option for staff to use in finalizing the 2019 Five Year Financial Plan.

Report Approval Details

Document Title:	2019-02-05_NOCSRHD_2019 Five Year Plan Discussion.docx
Attachments:	 NOCHRHD Estimated Tax Requisition Summaries.pdf NOCHRHD Five Year Planning Document - Option 1.pdf NOCHRHD Five Year Planning Document - Option 2.pdf NOCHRHD Five Year Planning Document - Option 3.pdf
Final Approval Date:	Feb 1, 2019

This report and all of its attachments were approved and signed as outlined below:

No Signature - Task assigned to Lynda Shykora was completed by assistant Jennifer Sham

Lynda Shykora - Feb 1, 2019 - 9:58 AM

Charles Hamilton - Feb 1, 2019 - 10:23 AM

NOCSRHD - 2019 TAX REQUISITION

	OPTION	1 - FULL TAXA	TION		a and a
	2019	2018	2019		
Member	Total	Actual	Actual		
Municipality	Assessments	Requisition	Requisition	+/-	%
City of Armstrong	882,763,302	225,791	370,982	145,191	64.3%
City of Enderby	428,656,871	117,469	188,492	71,023	60.5%
City of Revelstoke	1,878,212,156	508,436	880,254	371,818	73.1%
City of Vernon	9,355,451,494	2,663,349	4,284,500	1,621,151	60.9%
District of Coldstream	2,760,547,016	665,842	1,071,824	405,982	61.0%
City of Salmon Arm	3,518,869,336	1,000,519	1,613,937	613,418	61.3%
Township of Spallumcheen	974,100,876	276,921	467,003	190,082	68.6%
District of Sicamous	821,323,484	218,551	352,594	134,043	61.3%
Village of Lumby	298,150,315	82,717	138,061	55,344	66.9%
Electoral Areas	8,080,596,245	2,012,061	3,262,277	1,250,216	62.1%
	\$ 28,998,671,095	\$ 7,771,656	\$ 12,629,924	\$ 4,858,268	62.5%

(Assessments from BCAA 2019 COMPLETED ROLL)

OPTION 2 - PARTIAL BORROWING

	2019	2018	2019		
Member	Total	Actual	Actual		
Municipality	Assessments	Requisition	Requisition	+/-	%
City of Armstrong	882,763,302	225,791	258,165	32,374	14.3%
City of Enderby	428,656,871	117,469	131,171	13,702	11.7%
City of Revelstoke	1,878,212,156	508,436	612,565	104,129	20.5%
City of Vernon	9,355,451,494	2,663,349	2,981,565	318,216	11.9%
District of Coldstream	2,760,547,016	665,842	745,878	80,036	12.0%
City of Salmon Arm	3,518,869,336	1,000,519	1,123,132	122,613	12.3%
Township of Spallumcheen	974,100,876	276,921	324,986	48,065	17.4%
District of Sicamous	821,323,484	218,551	245,369	26,818	12.3%
Village of Lumby	298,150,315	82,717	96,076	13,359	16.2%
Electoral Areas	8,080,596,245	2,012,061	2,270,205	258,144	12.8%
	\$ 28,998,671,095	\$ 7,771,656	\$ 8,789,112	\$ 1,017,456	13.1%

(Assessments from BCAA 2019 COMPLETED ROLL)

OPTION 3 - PARTIAL BORROWING AND USING RESERVES

	0040	0040	0040		
	2019	2018	2019		
Member	Total	Actual	Actual		a:
Municipality	Assessments	Requisition	Requisition	+/-	%
City of Armstrong	882,763,302	225,791	239,072	13,281	5.9%
City of Enderby	428,656,871	117,469	121,470	4,001	3.4%
City of Revelstoke	1,878,212,156	508,436	567,263	58,827	11.6%
City of Vernon	9,355,451,494	2,663,349	2,761,063	97,714	3.7%
District of Coldstream	2,760,547,016	665,842	690,716	24,874	3.7%
City of Salmon Arm	3,518,869,336	· 1,000,519	1,040,070	39,551	4.0%
Township of Spallumcheen	974,100,876	276,921	300,951	24,030	8.7%
District of Sicamous	821,323,484	218,551	227,223	8,672	4.0%
Village of Lumby	298,150,315	82,717	88,971	6,254	7.6%
Electoral Areas	8,080,596,245	2,012,061	2,102,311	90,250	4.5%
	\$ 28,998,671,095	\$ 7,771,656	\$ 8,139,110	\$ 367,454	4.7%

(Assessments from BCAA 2019 COMPLETED ROLL)

NOCSRHD Previously Bylaw Project Total Portion funded 2019 2020 2021 2022 2023 **Minor Equipment** Global Grant (estimated for 2020-2023) 623,200 638,800 654,800 671,200 688,000 annual Capital Equipment QVH Video Conferencing Infrastructure Refresh 30,000 12,000 3,647 65 8,353 to complete Anaesthetic Unit with Monitor 47,753 71 120,000 48,000 247 to complete VJH Chemistry Analyzer 62 145,000 58,000 58,000 non start -62 57,600 52,825 Table, Surgery 144,000 4,775 to complete Medi-stations (VJH/SLGH) 64 65 80,000 32,000 31,600 400 to complete Wireless Infrastructure Expansion 20,000 8,000 8,000 non start -Integrated Chemisty/Immunochemistry Analyzer (ac 65 322,000 128,800 70,800 non start Hematology Analyzer 65 170,000 68,000 68,000 non start Vocera 180,000 72,000 28,027 71 43,973 to complete Wireless Infrastructure Refresh 71 99,000 39,600 30,520 9,080 to complete Medstations, IH Wife Pyxis Replacement, Phase 4 2,939,000 1,175,600 ,175,600 new 2019 Monitoring System, Physiological 465,000 160,200 160,200 new 2019 Laser, Holmium 270,000 108,000 108,000 new 2019 Ortho Templating Software for Surgical Efficiency 74.000 29,600 29,600 new 2019 SLGH Sterilizer - Low Temp VHP 65 159,000 63,600 63,600 non start Electronic Emergency Department Medical Summa 20,573 71 220,000 88,000 67,427 to complete Medistation, IH wide Pyxis replacement 71 489,000 195,600 169,963 25,637 to complete Gateby/Noric Hous Resident Bus 71 117,000 46,800 46,800 non start -Various 71 Specialized Surgical Services 65 107,000 42,800 25,282 17,518 to complete 65 **Telehealth Expansion** 13,300 10,713 2,587 3,250 to complete Regional Corporate Projects over \$100K 65 684,500 273,800 193,796 80,004 to complete Corporate Projects under \$100K 65 346,500 138,600 119,533 19,067 to complete IH Wide IMIT 71 3,274,000 1,309,600 438,265 871,335 to complete IH Wide IMIT 1,608,000 643,200 643,200 new 2019 Laboratory Middleware 205.750 82,300 82,300 new 2019 **Bastion Place** Cooler/Freezer, Walk In 65 135,000 54,000 35,421 18,579 to complete Resident Bus 65 117,000 46,800 46,300 500 to complete Wireless Infrastructure Refresh 71 20,000 8,000 8,000 non start 65 Vernon Health Wireless Infrastructure Expansion 40,000 16,000 6,843 9,157 to complete Noric House Wireless Infrastructure Expansion 65 15,000 6,000 6,000 non start . . Parkview Place **PV Manor** 64 Laser, Retinal, Fibre Optic 122,000 48,800 48,800 non start 71 Polson Care Centri Vocera Expansion 39,600 39,600 99,000 non start Salmon Arm Health Wireless Infrastructure Expansion 71 30,000 12,000 12,000 non start

NOCSRHD - 2019 Five Year Financial Plan - Cashflow Worksheet

NOCSRHD - 2019 Five Year Financial Plan - Cashflow Worksheet OPTION 1 - FULL CAPITAL REQUEST FUNDED BY TAXATION

			Bylaw	Project Total	NOCSRHD Portion	Previously funded	2019	2020	2021	2022	2023	
apital Projects	QVH	Queen Victoria Hospital (15 years) Parking lot lighting upgrades Emergency Generator Chiller Replacement Modernize Elevator	27* 71	90,000 4,950,000 823,000 280,000	- 36,000 1,980,000 329,200 112,000	33,596	130,512 2,404 1,980,000 329,200 112,000	130,512	130,512	130,512	0	Deb Issue 102 (15 Yr) to complete new 2019 new 2019 new 2019
	ЧU	Infrastructure Modifications (10 Years) Construction Phase (25 Years) (1st half) Construction Phase (25 Years) (2nd half) Additional Floor (25 Years) (included above) Polson Tower Completion (15 years) Diagnostic Imaging Redesign Inpatient Psychiatry Redevelopment (planning HVAC Upgrade MRI equipment and upgrade Autopsy Suite/Morgue Update - Planning Access Control System Upgrade Medical Device Reprocessing Redesign and Expan	44* 45* 46* 58* 62 65 67 71 71 71 nsion	29,563,000 150,000 150,000 600,000 7,100,000 150,000 70,000 2,010,000	- - - 5,525,000 60,000 2,840,000 2,840,000 2,840,000 804,000	3,204,499 - - 905,074	172,186 1,781,726 2,019,078 593,376 290,220 60,000 60,000 240,000 55,000 60,000 804,000	172,186 1,781,726 2,019,078 593,376 290,220 250,340	172,186 1,781,726 2,019,078 593,376 290,220 250,340	172,186 1,781,726 2,019,078 593,376 290,220 250,340	148,561 1,781,726 2,019,078 593,376 290,220 250,340	Deb Issue 124 (10 Yr) Deb Issue 106 (25 Yr) Deb Issue 116 (25 Yr) Deb Issue 117 (25 Yr) Deb Issue 146 (15 Yr) non start to complete non start Long term debt yet to be issued non start non start new 2019
	SLGH	Construction Phase (25 Years) Geo-thermal Heating & Cooling (10 Years) Pharmacy Renovation	38* 43*	1,080,000	432,000		458,613 81,159 <mark>432,000</mark>	458,613 0	458,613 0	458,613 0	458,613 0	Deb Issue 112 (25 Yr) Deb Issue 106 (10 Yr) new 2019
	PV Manor	Pleasant Valley Manor (20 Years) Water Softener (x2) Repave Parking Lot	32* 71	60,000 60,000	24,000 24,000		286,266 24,000 24,000	286,266	286,266	286,266	286,266	Deb Issue 106 (20 Yr) non start new 2019
	Noric House	Domestic Hot Water Boiler Upgrade (x2)	71	85,000	34,000		34,000					non start
	Parkview Bastion Place	Retaining Wall and Security Fence Replacement Parking Lot Upgrades	65	85,000 85,000	34,000 - 34,000	30,948	34,000					new 2019 to complete
	Shuswap Comm Care	Leasehold Improvements-Reno/Expansion/Relocat	ion	600,000	240,000		240,000					new 2019
	PV Health Centre	Staff Duress System		90,000	36,000		36,000					new 2019
		Administration Cost Debt Reserve Fund expense from Issue of new De	bt				91,500	91,500	91,500	91,500	91,500	
		* Capital Borrowing Bylaw					\$14,887,923	\$6,712,618	\$6,728,618	\$6,745,018	\$6,607,681	

NOCSRHD - 2019 Five Year Financial Plan - Cashflow Worksheet

Capital Planning Information	Additional Capital Requirements spread next 5 years (estimated) - Equipment - Facility Projects	Bylaw Project Total	NOCSRHD Portion	Previously funded	2019	2020 2,000,000 1,050,000	2021 2,050,000 1,076,300	2022 2,101,300 1,103,300	2023 2,153,900 1,130,900	
а 19 19 - 19 19 19 19	Completion of MRI project Agreements - First Nations Grants in lieu From accumulated cash reserves - prior years' approved projects Proceeds from borrowing - MRI Interest Revenue Tax Requisition		180,074 143,000 323,074 14,564,849		1,934,926 -74,500 -18,500 -2,115,000 -1,934,926 -50,000 \$12,629,923	-75,245 -18,500 -50,000 \$9,618,873	-75,997 -18,500 -50,000 \$9,710,420	-76,757 -18,500 -50,000 \$9,804,360	-77,525 -18,500 0 -50,000 \$9,746,456	
		% increase over Averag Annual Tax Levy on	e Home Value		\$0.3921 62.5% \$381,737 \$149.68	\$0.2986 -23.8% \$381,737 \$113.99	\$0.3015 1.0% \$381,737 \$115.08	\$0.3044 1.0% \$381,737 \$116.19	\$0.3026 -0.6% \$381,737 \$115.50	, A

\$2,398,260 End of Year Cash Reserve Balance

Assessment Rates Av Residence Total Tax Rate Avg Tax Collected 2016 - \$0.2818 \$300,376 \$84.65 7,402,210 2017 - \$0.2741 \$317,500 \$87.03 7,654,838 2018 - \$0.2619 \$350,765 \$91.87 7,771,656 2019 - \$0.3921 \$338,1737 \$149.68 \$12,629,923

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NOCSRHD - 2019 Five Year Financial Plan - Cashflow Worksheet OPTION 2 - \$3,956,600 FUNDED BY BORROWING; \$2,856,700 FUNDED BY TAXATION

inor Equipment		Global Grant (estimated for 2020-2023)	Bylaw	Project Total	NOCSRHD Portion	Previously funded _	2019 623,200	2020 638,800	2021 654,800	2022 671,200	2023 688,000	annual
14-1 E	01///				1.16 1.19			Para and a state	la transferra			
apital Equipment	QVH	Video Conferencing Infrastructure Refresh Anaesthetic Unit with Monitor	65 71	30,000 120,000	12,000 48,000	8,353 47,753	3,647 247					to complete to complete
	VJH	Chemistry Analyzer Table, Surgery Medi-stations (VJH/SLGH) Wireless Infrastructure Expansion Integrated ChemistylImmunochemistry Analyzer (ac Hematology Analyzer Vocera Wireless Infrastructure Refresh Medstations, IH Wife Pyxis Replacement, Phase 4 Monitoring System, Physiological Laser, Holmium Ortho Templating Software for Surgical Efficiency	62 62 64 65 65 65 71 71	145,000 144,000 80,000 322,000 170,000 180,000 99,000 2,939,000 465,000 270,000 74,000	58,000 57,600 32,000 8,000 128,800 68,000 72,000 39,600 1,175,600 160,200 108,000 29,600	- 52,825 31,600 - - 28,027 30,520	58,000 4,775 400 8,000 68,000 43,973 9,080 35,268 160,200 108,000 29,600	103,627	103,627	103,627	103,627	non start to complete to complete non start non start to complete new 2019 new 2019 new 2019 new 2019
	SLGH	Sterilizer - Low Temp VHP Electronic Emergency Department Medical Summa Medistation, IH wide Pyxis replacement	65 71 71	159,000 220,000 489,000	63,600 88,000 195,600	 20,573 169,963	63,600 67,427 25,637					non start . to complete to complete
	Gateby/Noric Hou	us Resident Bus	71	117,000	46,800		46,800					non start
	Various	Specialized Surgical Services Telehealth Expansion	71 65 65	107,000 3,250	42,800 13,300	25,282 10,713	17,518 2,587					to complete to complete
	Regional	Corporate Projects over \$100K Corporate Projects under \$100K IH Wide IMIT IH Wide IMIT Laboratory Middleware	65 65 71	684,500 346,500 3,274,000 1,608,000 205,750	273,800 138,600 1,309,600 643,200 82,300	193,796 119,533 438,265	80,004 19,067 871,335 643,200 82,300					to complete to complete to complete new 2019 new 2019
	Bastion Place	Cooler/Freezer, Walk In Resident Bus Wireless Infrastructure Refresh	65 65 71	135,000 117,000 20,000	54,000 46,800 8,000	35,421 46,300	18,579 500 8,000					to complete to complete non start
	Vernon Health	Wireless Infrastructure Expansion	65	40,000	16,000	6,843	9,157					to complete
	Noric House	Wireless Infrastructure Expansion	65	15,000	6,000	-	6,000					non start
	Parkview Place											*
	PV Manor	Laser, Retinal, Fibre Optic	64	122,000	48,800	-	48,800					non start
	Polson Care Cent	rr Vocera Expansion	71	99,000	39,600		39,600					non start

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NOCSRHD - 2019 Five Year Financial Plan - Cashflow Worksheet OPTION 2 - \$3,956,600 FUNDED BY BORROWING; \$2,856,700 FUNDED BY TAXATION

			Bylaw	Project Total	NOCSRHD Portion	Previously funded	2019	2020	2021	2022	2023	
apital Projects	QVH	Queen Victoria Hospital (15 years) Parking lot lighting upgrades	27* 71	90,000	- 36,000	33,596	130,512 2,404	130,512	130,512	130,512	0	Deb Issue 102 (15 Yr) to complete
		Emergency Generator Chiller Replacement Modernize Elevator		4,950,000 823,000 280,000	1,980,000 329,200 112,000		59,400 329,200 112,000	174,533	174,533	174,533	174,533	new 2019 - to be funded from borrowing new 2019 new 2019
	VJH	Infrastructure Modifications (10 Years) Construction Phase (25 Years) (1st half) Construction Phase (25 Years) (2nd half) Additional Floor (25 Years) (included above) Polson Tower Completion (15 years) Diagnostic Imaging Redesign Inpatient Psychiatry Redevelopment (planning HVAC Upgrade MRI equipment and upgrade Autopsy Suite/Morgue Update - Planning	44* 45* 46* 58* 62 62 65 67 71	29,563,000 150,000 150,000 600,000 7,100,000 150,000	- - 5,525,000 60,000 240,000 2,840,000 60,000	3,204,499 - - 905,074	172,186 1,781,726 2,019,078 593,376 290,220 60,000 60,000 240,000 55,000 60,000	172,186 1,781,726 2,019,078 593,376 290,220	172,186 1,781,726 2,019,078 593,376 290,220 250,340	172,186 1,781,726 2,019,078 593,376 290,220 250,340	148,561 1,781,726 2,019,078 593,376 290,220 250,340	Deb Issue 124 (10 Yr) Deb Issue 106 (25 Yr) Deb Issue 116 (25 Yr) Deb Issue 117 (25 Yr) Deb Issue 146 (15 Yr) non start to complete non start Long term debt yet to be issued non start
		Access Control System Upgrade Medical Device Reprocessing Redesign and Expan	71	70,000	28,000		28,000	70,871	70,871	70,871	70,871	non start new 2019 - to be funded from borrowing
						Constant of the second						
	SLGH	Construction Phase (25 Years) Geo-thermal Heating & Cooling (10 Years) Pharmacy Renovation	38* 43*	1,080,000	432,000		458,613 81,159 432,000	458,613 0	458,613 0	458,613 0	458,613 0	Deb Issue 112 (25 Yr) Deb Issue 106 (10 Yr) new 2019
	PV Manor	Pleasant Valley Manor (20 Years) Water Softener (x2) Repave Parking Lot	32* 71	60,000 60,000	24,000 24,000		286,266 24,000 24,000	286,266	286,266	286,266	286,266	Deb Issue 106 (20 Yr) non start new 2019
	Noric House	Domestic Hot Water Boiler Upgrade (x2)	71	85,000	34,000		34,000					non start
	Parkview	Retaining Wall and Security Fence Replacement		85,000	34,000		34,000					new 2019
	Bastion Place	Parking Lot Upgrades	65	85,000	34,000	30,948	3,052					to complete
	Shuswap Comm Care	Leasehold Improvements-Reno/Expansion/Reloca	tion	600,000	240,000		240,000					new 2019
	PV Health Centre	Staff Duress System		90,000	36,000		36,000					new 2019
		Administration Cost Debt Reserve Fund expense from Issue of new De	ebt				91,500	91,500	91,500	91,500	91,500	

* Capital Borrowing Bylaw

\$11,047,111 \$7,061,649 \$7,077,649 \$7,094,049 \$6,956,712

\$2,306,607 End of Year Cash Reserve Balance

NOCSRHD - 2019 Five Year Financial Plan - Cashflow Worksheet OPTION 2 - \$3,956,600 FUNDED BY BORROWING; \$2,856,700 FUNDED BY TAXATION

		Bylaw	Project Total	NOCSRHD Portion	Previously funded	2019	2020	2021	2022	2023	
Capital Planning Information	Additional Capital Requirements spread next 5 years (estimated) - Equipment - Facility Projects		1. A.				2,000,000 1,050,000	2,050,000 1,076,300	2,101,300 1,103,300	2,153,900 1,130,900	
	Completion of MRI project Completion of new long term projects Agreements - First Nations Grants in lieu From accumulated cash reserves - prior years' approved projects Proceeds from borrowing - MRI			<i>.</i>		1,934,926 3,959,600 -74,500 -18,500 -2,115,000 -1,934,926	-75,245 -18,500	-75,997 -18,500	-76,757 -18,500	-77,525 -18,500 0	
	Proceeds from borrowing - new long term projects Interest Revenue Tax Requisition					-3,959,600 -50,000 \$8,789,111	-50,000	-50,000	-50,000	-50,000	
						φ0,100,111	40,001,004 i	\$10,000,401 G	10,100,001	010,000,401	
						\$0.2729	\$0.3094	\$0.3123	\$0.3152	\$0.3134	
			% increase over	previous year:		13.1%	13.4%	0.9%	0.9%	-0.6%	
		Anr	Averag nual Tax Levy on a	e Home Value average home		\$381,737 \$104.16	\$381,737 \$118.13	\$381,737 \$119.21	\$381,737 \$120.33	\$381,737 \$119.64	

Assessment Rates Av Residence Rate Tax Total Tax Collected 2016 - \$0.2818 \$300,376 \$84,65 7,402,210 2017 - \$0.2741 \$317,500 \$87.03 7,654,838 2018 - \$0.2619 \$350,765 \$91.87 7,771,656 2019 - \$0.2729 \$338,737 \$104.16 \$8,789,111

NOCSRHD - 2019 Five Year Financial Plan - Cashflow Worksheet OPTION 3 - SAME AS OPTION 2 PLUS \$650,000 CASH RESERVES USED

Minor Equipment	· · · · · · · · · · · · · · · · · · ·	Global Grant (estimated for 2020-2023)	Bylaw	Project Total	NOCSRHD Portion	Previously funded _	2019 623,200	2020 638,800	2021 654,800	2022 671,200	2023 688,000	annual
Capital Equipment	QVH	Video Conferencing Infrastructure Refresh Anaesthetic Unit with Monitor	65 71	30,000 120,000	12,000 48,000	8,353 47,753	3,647 247			2 		to complete to complete
	VJH	Chemistry Analyzer Table, Surgery Medi-stations (VJH/SLGH) Wireless Infrastructure Expansion Integrated Chemisty/Immunochemistry Analyzer (ar Hematology Analyzer Vocera Wireless Infrastructure Refresh Medstations, IH Wife Pyxis Replacement, Phase 4 Monitoring System, Physiological Laser, Holmium Ortho Templating Software for Surgical Efficiency	62 62 64 65 65 65 71 71	145,000 144,000 80,000 20,000 322,000 170,000 180,000 99,000 2,939,000 465,000 270,000 74,000	58,000 57,600 32,000 8,000 128,800 68,000 72,000 39,600 1,175,600 160,200 108,000 29,600	52,825 31,600 - - 28,027 30,520	58,000 4,775 400 8,000 70,800 68,000 43,973 9,080 35,268 160,200 108,000 29,600	103,627	103,627	103,627	103,627	non start to complete to complete non start non start to complete to complete new 2019 - to be funded from borrowing new 2019 new 2019 new 2019
	SLGH	Sterilizer - Low Temp VHP Electronic Emergency Department Medical Summa Medistation, IH wide Pyxis replacement	65 71 71	159,000 220,000 489,000	63,600 88,000 195,600	 20,573 169,963	63,600 67,427 25,637					non start to complete to complete
	Gateby/Noric Ho	ous Resident Bus	71	117,000	46,800		46,800					non start
	Various	Specialized Surgical Services Telehealth Expansion	71 65 65	107,000 3,250	42,800 13,300	25,282 10,713	17,518 2,587					to complete to complete
	Regional	Corporate Projects over \$100K Corporate Projects under \$100K IH Wide IMIT IH Wide IMIT Laboratory Middleware	65 65 71	684,500 346,500 3,274,000 1,608,000 205,750	273,800 138,600 1,309,600 643,200 82,300	193,796 119,533 438,265	80,004 19,067 871,335 643,200 82,300					to complete to complete to complete new 2019 new 2019
	Bastion Place	Cooler/Freezer, Walk In Resident Bus Wireless Infrastructure Refresh	65 65 71	135,000 117,000 20,000	54,000 46,800 8,000	35,421 46,300	18,579 500 8,000					to complete to complete non start
	Vernon Health	Wireless Infrastructure Expansion	65	40,000	16,000	6,843	9,157					to complete
	Noric House	Wireless Infrastructure Expansion	65	15,000	6,000	-	6,000					non start
	Parkview Place											
	PV Manor	Laser, Retinal, Fibre Optic	64	122,000	48,800		48,800					non start
	Polson Care Cen	ntr Vocera Expansion	71	99,000	39,600		39,600					non start
	Salmon Arm Hea	Itl Wireless Infrastructure Expansion	71	30,000	12,000		12,000					non start

pital Projects	QVH	Queen Victoria Hospital (15 years)	27*		-	-	130,512	130,512	130,512	130,512	0	Deb Issue 102 (15 Yr)
120		Parking lot lighting upgrades	71	90,000	36,000	33,596	2,404					to complete
		Emergency Generator		4,950,000	1,980,000		59,400	174,533	174,533	174,533	174,533	new 2019 - to be funded from borrowing
		Chiller Replacement		823,000	329,200		329,200					new 2019
		Modernize Elevator		280,000	112,000		112,000					new 2019
	VJH	Infrastructure Modifications (10 Years)	44*		-		172,186	172,186	172,186	172,186	148,561	Deb Issue 124 (10 Yr)
		Construction Phase (25 Years) (1st half)	45*		-		1,781,726	1,781,726	1,781,726	1,781,726	1,781,726	Deb Issue 106 (25 Yr)
		Construction Phase (25 Years) (2nd half)	45*		-		2,019,078	2,019,078	2,019,078	2,019,078	2,019,078	Deb Issue 116 (25 Yr)
		Additional Floor (25 Years) (included above)	46*		-		593,376	593,376	593,376	593,376	593,376	Deb Issue 117 (25 Yr)
		Polson Tower Completion (15 years)	58*	29,563,000	5,525,000	3,204,499	290,220	290,220	290,220	290,220	290,220	Deb Issue 146 (15 Yr)
		Diagnostic Imaging Redesign	62	150,000	60,000	-	60,000					non start
		Inpatient Psychiatry Redevelopment (planning	62	150,000	60,000		60,000					to complete
		HVAC Upgrade	65	600,000	240,000	-	240,000					non start
		MRI equipment and upgrade	67	7,100,000	2,840,000	905.074	55,000	250,340	250,340	250,340	250,340	Long term debt yet to be issued
						905,074		200,340	200,540	200,340	200,340	
		Autopsy Suite/Morgue Update - Planning	71	150,000	60,000		60,000					non start
		Access Control System Upgrade	71	70,000	28,000		28,000				the second second second	non start
		Medical Device Reprocessing Redesign and Expan	nsion	2,010,000	804,000		24,120	70,871	70,871	70,871	70,871	new 2019 - to be funded from borrowing
	SLGH	Construction Phase (25 Years)	38*				458,613	458,613	458,613	458,613	458,613	Deb Issue 112 (25 Yr)
	31.011	Geo-thermal Heating & Cooling (10 Years)	43*		-		81,159	450,015	430,015	450,015	430,015	Deb Issue 106 (10 Yr)
			45	1,080,000	432,000			0	0	U	U	new 2019
		Pharmacy Renovation		1,080,000	432,000		432,000					11ew 2019
	PV Manor	Pleasant Valley Manor (20 Years)	32*		iii		286,266	286,266	286,266	286,266	286,266	Deb Issue 106 (20 Yr)
		Water Softener (x2)	71	60,000	24,000		24,000					non start
		Repave Parking Lot	,	60,000	24,000		24,000					new 2019
	Noric House	Domestic Hot Water Boiler Upgrade (x2)	71	85,000	34,000		34,000					non start
	None nouse	Domestic Hot Water Doner Opgrade (X2)	11	05,000	54,000		54,000					
	Parkview	Retaining Wall and Security Fence Replacement		85,000	34,000		34,000					new 2019
												and the second
	Bastion Place	Parking Lot Upgrades	65	85,000	34,000	30,948	3,052					to complete
	Shuswap	Leasehold Improvements-Reno/Expansion/Relocat	tion	600,000	240,000		240,000					new 2019
	Comm Care											
	DV Health Contro	Staff Duress System		90,000	36,000		36,000					new 2019
	PV nealth Centre	Stall Duress System		90,000	30,000		30,000					116W 2013
		Administration Cost					91,500	91,500	91,500	91,500	91,500	(8)

* Capital Borrowing Bylaw

\$11,047,111 \$7,061,649 \$7,077,649 \$7,094,049 \$6,956,712

End of Year Cash Reserve Balance

\$6,607

Capital Planning Information

Additional Capital Requirements spread next 5 years (estim	nated)
- Equipment	
- Facility Projects	
Completion of MRI project	
Completion of new long term projects	

Agreements - First Nations Grants in lieu From accumulated cash reserves - prior years' approved projects From accumulated cash reserves - current year approved projects Proceeds from borrowing - MRI Proceeds from borrowing - new long term projects Interest Revenue

Tax Requisition

		2,000,000	2,050,000	2,101,300	2,153,900	
		1,050,000	1.076,300	1,103,300	1,130,900	
	1,934,926					
-	3,959,600					
1	-74,500	-75,245	-75,997	-76,757	-77,525	
	-18,500	-18,500	-18,500	-18,500	-18,500	
	-2,115,000				0	
	-650,000	-1,300,000	-350,000			
Ĩ	-1,934,926					
	-3,959,600					
	-50,000	-50,000	-50,000	-50,000	-50,000	
	\$8,139,111	\$8,667,904	\$9 709 451	\$10,153,391	\$10,095,487	
4	ψ0,100,111	ψ0,001,004	40,100,401	ψ10,100,001	\$10,000,407	
Г	\$0.2527	\$0.2691	\$0.3014	\$0.3152	\$0.3134	
L					the second se	
	4.7%	6.5%	12.0%	4.6%	-0.6%	
ſ	\$381,737	\$381,737	\$381,737	\$381,737	\$381,737	
I	\$96.46	\$102.72	\$115.07	\$120.33	\$119.64	

% increase over previous year:

Average Home Value Annual Tax Levy on average home

Assessment Ra	Total Tax		
Rate	Avg Tax		Collected
2016 - \$0.2818	\$300,376	\$84.65	7,402,210
2017 - \$0.2741	\$317,500	\$87.03	7,654,838
2018 - \$0.2619	\$350,765	\$91.87	7,771,656
2019 - \$0.2527	\$338,173	7 \$96.46	\$8,139,111

NOCSRHD BOARD REPORT

то:	Chair and Directors	irectors File No:				
SUBJECT:	2018 NOCSRHD Financial Update					
DESCRIPTION:	Report from Jodi Pierce, Manager, F 31, 2019. For information only.	inancial Ser	vices, dated January			

SHORT SUMMARY:

Attached is a statement of Year-To-Date Financial Summary of Revenues over Expenses to show the financial status of the Hospital District.

POLICY:

A Provisional Budget was adopted on March 27, 2018 by way of adopting the Five Year Financial Plan. The attached statement is to provide Directors with a financial summary for the year to date revenue and expenses. This information will be included in the year end Financial Statements and any changes to the budgets for the years 2019 to 2022 will be reviewed later in this meeting and then presented to the Board in March 2019 for adoption as part of the Five Year Financial Plan Bylaw. Changes to the Budget are based on Capital Acquisition requests from IHA and other additional information available closer to that date, including the current tax rates based on the 2019 Completed Assessment Roll.

FINANCIAL:

The financial summary is produced in the same format as the Five Year Financial Plan with an additional column entitled 2018 Projected. All of the revenue for 2018 has been received, other than the actuarial adjustment, which is booked at year end based upon information received from the Municipal Finance Authority. The projected expenses for projects and equipment is based upon the IHA Capital Project and Planning Status report which indicates the status of large projects. A number of projects will remain incomplete at year end due to the magnitude of the projects and the differing year end dates.

KEY ISSUES/CONCEPTS:

To provide the Board with the financial update.

Report Approval Details

Document Title:	2019-02-05_NOCSRHD Financial Update.docx
Attachments:	- 2018 Five Year Financial Plan Update.pdf
Final Approval Date:	Feb 1, 2019

This report and all of its attachments were approved and signed as outlined below:

No Signature - Task assigned to Lynda Shykora was completed by assistant Jennifer Sham

Lynda Shykora - Feb 1, 2019 - 9:45 AM

Charles Hamilton - Feb 1, 2019 - 10:26 AM

NORTH OKANAGAN COLUMBIA SHUSWAP REGIONAL HOSPITAL DISTRICT 2018 FIVE YEAR FINANCIAL PLAN BYLAW NUMBER 70 SCHEDULE A

	4	2018 Actual YTD	2018 Projected	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
REVENUES:								
Tax Requisiton:	\$	7,771,656	\$ 7,771,656	\$ 7,771,656	\$ 8,074,039	\$ 8,412,338	\$ 8,733,588	\$ 9,156,531
Other:								
Payment in lieu of taxes		22,183	22,180	18,500	18,500	18,500	18,500	18,500
Interest		76,233	76,233	35,000	35,000	35,000	35,000	35,000
Actuarial adjustment			680,362	680,362	795,385	888,953	1,010,150	1,136,194
Service agreements - Indian Bands		74,219	74,219	73,500	74,235	74,977	75,727	76,484
Debenture surplus & debt reserve refund								
		7,944,291	8,624,650	8,579,018	8,997,159	9,429,768	9,872,965	10,422,709
EXPENDITURES								
Expenses:								
Administration		82,832	82,832	91,500	91,500	91,500	91,500	91,500
Debenture debt - interest (existing)		3,293,523	3,327,700	3,327,700	3,327,700	3,300,797	3,300,797	3,300,797
Debenture debt - interest (new)		-	-	-	283,058	283,058	283,058	283,058
Interim Borrowing MFA - Interest		59,197	59,000	114,875	-	-	-	-
Expenditures under Section 20(2)								
Global Grant		617,200	617,200	617,200	632,700	648,600	664,900	681,600
Capital Equipment - new requests		735,103	1,771,200	1,771,200	1,050,000	1,076,300	1,103,300	1,130,900
Capital Projects - new requests		33,596	270,000	270,000	1,117,300	1,145,300	1,174,000	1,203,400
Capital Equip/Projects - carried forward from prior year		892,401	3,606,959	6,160,665	-	-	-	
		5,713,852	9,734,891	12,353,140	6,502,258	6,545,555	6,617,555	6,691,255
ANNUAL SURPLUS (DEFICIT)	\$	2,230,439	\$ (1,110,241)	\$ (3,774,122)	\$ 2,494,901	\$ 2,884,213	\$ 3,255,410	\$ 3,731,454
(for financial reporting purposes - PSAB)								
Plus: Transfer from/(to) reserves		-	635,819	1,750,000	950,000	600,000	350,000	-
Proceeds from issue of debt		3,350,000	3,350,000	4,899,700	-	-	-	-
Less: Debenture debt - Principal payments (existing debt)		(2,195,216)	(2,195,216)	(2,195,216)	(2,195,216)	(2,140,960)	(2,140,960)	(2,140,960)
Debenture debt - Principal payments (new debt)		-	-	-	(454,300)	(454,300)	(454,300)	(454,300)
Actuarial Adjustment		-	(680,362)	(680,362)	(795,385)	(888,953)	(1,010,150)	(1,136,194)
FINANCIAL PLAN BALANCE	\$	3,385,222	\$ (0)	\$ 0	\$ (0)	\$ (0)	\$ (0)	\$ 0