NANAIMO REGIONAL HOSPITAL DISTRICT

INAUGURAL BOARD MEETING TUESDAY, MARCH 10, 2015 7:00 PM

(RDN Board Chambers)

AGENDA

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CALL TO ORDER

ELECTION OF CHAIR

ELECTION OF VICE CHAIR

DELEGATIONS

MINUTES

Minutes of the Hospital Board meeting held Tuesday, May 13, 2014 (All Directors - One Vote).

BUSINESS ARISING FROM THE MINUTES

UNFINISHED BUSINESS

APPOINTMENT TO COMMITTEE

6-7 **Regional Hospital District Select Committee Terms of Reference** (for information).

2015 Committee Members:

Jim Kipp (Chair)
Alec McPherson
Joe Stanhope
Wendy Pratt
Marc Lefebvre
Teunis Westbroek

COMMISSION, ADVISORY & SELECT COMMITTEE

Regional Hospital District Select Committee

8-9 Minutes of the Regional Hospital District Select Committee Meeting held on Tuesday, February 10, 2015 (for information) (All Directors – One Vote).

That the Minutes of the Regional Hospital District Select Committee Meeting held on Tuesday, February 10, 2015, be received for information.

10-18 Request for Approval of 2015/2016 Capital Equipment and Minor Capital Project Lists (All Directors – Weighted Vote).

- 1. That the 2015/2016 list of capital improvement projects with Regional Hospital District cost sharing in the amount of \$1,077,058 be approved.
- 2. That the 2015/2016 list of capital equipment purchases with Regional Hospital District cost sharing in the amount of \$1,021,157 be approved.
- 3. That \$1,900,000 in unallocated annual minor capital funding from the 2014/15 and 2015/16 allocations be redirected to Regional Hospital District cost shared large capital projects with \$600,000 to the Shelled-In Operating Rooms project and \$1,300,000 to the Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment project.
- 19-24 Nanaimo Regional Hospital District 2015 Proposed Budget (All Directors Weighted Vote).
 - 1. That the 2015 Regional Hospital District budget be approved with the following components:

Property tax requisition \$6,847,245 Capital grant allowance \$3,444,055 Transfer to large capital reserve \$1,134,000

2. That the 2016 to 2019 five year projections be received for information.

ADMINISTRATOR'S REPORTS

25-29 Nanaimo Regional Hospital District Budget Bylaw No. 159 – 2015 Proposed Budget (All Directors – Weighted Vote / 2/3).

ADDENDUM

NEW BUSINESS

ADJOURNMENT

REGIONAL DISTRICT OF NANAIMO

MINUTES OF THE NANAIMO REGIONAL HOSPITAL DISTRICT MEETING HELD ON TUESDAY, MAY 13, 2014 AT 6:30 PM IN THE RDN BOARD CHAMBERS

In Attendance:

Director J. Stanhope Chairperson Director D. Brennan **Deputy Chairperson** Director A. McPherson Electoral Area A Director H. Houle Electoral Area B Director M. Young Electoral Area C Director G. Holme Electoral Area E Director J. Fell Electoral Area F Director B. Veenhof Electoral Area H Director J. de Jong District of Lantzville Director J. Ruttan City of Nanaimo Director G. Anderson City of Nanaimo Director B. Bestwick City of Nanaimo Director T. Greves City of Nanaimo Director D. Johnstone City of Nanaimo Director J. Kipp City of Nanaimo Director M. Lefebyre City of Parksville

Also in Attendance:

P. Thorkelsson Chief Administrative Officer
J. Harrison Director of Corporate Services

W. Idema Director of Finance

Director D. Willie

R. Alexander Gen. Mgr. Regional & Community Services
G. Garbutt Gen. Mgr. Strategic & Community Development

Town of Qualicum Beach

T. Osborne Gen. Mgr. Recreation & Parks

D. Trudeau Gen. Mgr. Transportation & Solid Waste

J. Hill Mgr. Administrative Services

C. Golding Recording Secretary

CALL TO ORDER

The Chairperson called the meeting to order.

DELEGATIONS

BC Nurses Union, re VIHA Care Model, and its Impact on Nurses and Patients.

Kelley Charters provided a visual presentation and shared her concerns regarding Island Health's Care Delivery Model Redesign and the impact the changes have had on patient care and nursing staff, and asked for the Board's support that Island Health have an independent review of the care model.

Cory Vanderhorst, MNP, re Audited Financial Statements.

Cory Vanderhorst informed the Board of the results of the 2013 audited financial statements and Audit Findings Report.

BOARD MINUTES

Minutes of the Hospital Board meeting held Tuesday, March 25, 2014.

MOVED Director Kipp, SECONDED Director Brennan, that the minutes of the Hospital Board meeting held Tuesday, March 25, 2014, be adopted.

CARRIED

FINANCE

2013 Audited Financial Statements and Audit Findings Report.

MOVED Director Kipp, SECONDED Director Lefebvre, that the Audit Findings Report and the financial statements of the Nanaimo Regional Hospital District for the year ended December 31, 2013 be received.

CARRIED

MOVED Director Kipp, SECONDED Director Lefebvre, that the consolidated financial statements of the Nanaimo Regional Hospital District for the year ended December 31, 2013 be approved as presented.

CARRIED

NEW BUSINESS

BC Nurses Union, re VIHA Care Model, and its Impact on Nurses and Patients.

MOVED Director Lefebvre, SECONDED Director Young, that staff be instructed to write to Island Health on behalf of the Board in response to concerns raised by a delegation regarding the impact of the Care Delivery Model Redesign on patient care and nursing staff, and to extend an invitation to Island Health to present to the Board on actions being taken in response to these concerns.

CARRIED

Nanaimo Regional Hospital District Minutes May 13, 2014 Page 3

ADJOURNMENT		
MOVED Director Holme, SECONDED Director Young, tha		CARRIED
TIME: 6:56 PM		
CHAIRPERSON	CORPORATE OFFICER	

NANAIMO REGIONAL HOSPITAL DISTRICT

REGIONAL HOSPITAL DISTRICT SELECT COMMITTEE TERMS OF REFERENCE

Adopted March 26, 2013

PURPOSE

The Regional Hospital District Select Committee is a committee of the Nanaimo Regional Hospital District (NRHD) Board which provides advice and recommendations to the NRHD Board regarding requests for capital funding from the Vancouver Island Health Authority.

ROLES AND RESPONSIBILITIES

The Regional Hospital District Select Committee mandate is to provide political oversight for health capital related initiatives. The Committee is the forum to which staff report on Regional Hospital District initiatives.

The Committee's responsibilities are:

- 1. Consider staff reports on the Regional Hospital District budget and requests for capital funding from the Vancouver Island Health Authority and make recommendations to the NRHD Board including:
 - The level of taxation for the next year and the components of grant funding in the budget
 - Whether to support capital projects to secure Provincial cost sharing
 - Recommending the amount and use of annual capital grants
- 2. At its discretion, hear and consider public delegations on matters within the scope of its purview and, where appropriate, make recommendations to the NRHD Board arising out of such delegations.
- 3. Pursue matters referred to the Committee by the NRHD Board and report back to the Board expeditiously, as required.

MEMBERSHIP

- The Committee is comprised of six Directors with one Electoral Area Director from District 68, one Electoral Area Director from District 69, one Director from the Town of Qualicum Beach, one Director from the City of Parksville, one Director from the City of Nanaimo and one Director from either the City of Nanaimo or the District of Lantzville.
- The members of the Committee and the Committee Chairperson will be appointed annually by the NRHD Board Chairperson.

MEETINGS

- The Committee will meet at intervals it determines to be appropriate, in consultation with the Director of Finance, but will structure its activities to meet approximately three times per year.
- The Director of Finance will be responsible for assigning staff to support the Committee including the coordination of agendas, minutes and staff contacts for Committee members.

REGIONAL DISTRICT OF NANAIMO

MINUTES OF THE NANAIMO REGIONAL HOSPITAL DISTRICT SELECT COMMITTEE MEETING HELD ON TUESDAY, FEBRUARY 10, 2015 AT 5:00 PM IN THE RDN COMMITTEE ROOM

In Attendance:

Director J. Kipp Chairperson
Director A. McPherson Electoral Area A
Director J. Stanhope Electoral Area G

Alternate

Director S. Powell City of Parksville

Alternate

Director B. Avis Town of Qualicum Beach

Regrets:

Director W. Pratt City of Nanaimo
Director M. Lefebvre City of Parksville

Director T. Westbroek Town of Qualicum Beach

Also in Attendance:

Director J. Fell Electoral Area F

P. Thorkelsson Chief Administrative Officer
W. Idema Director of Finance

W. Idema Director of Finance
C. Golding Recording Secretary

CALL TO ORDER

The Chairperson called the meeting to order and welcomed Alternate Directors Powell and Avis to the meeting.

MINUTES

Minutes of the Nanaimo Regional Hospital District Select Committee meeting held Tuesday, February 25, 2014.

MOVED Director Stanhope, SECONDED Director Avis, that the minutes of the Nanaimo Regional Hospital District Select Committee meeting held Tuesday, February 25, 2014, be adopted.

CARRIED

REPORTS

Request for Approval of 2015/2016 Capital Equipment and Minor Capital Project Lists.

MOVED Director Stanhope, SECONDED Director Avis, that the 2015/2016 list of capital improvement projects with Regional Hospital District cost sharing in the amount of \$1,077,058 be approved.

CARRIED

MOVED Director Stanhope, SECONDED Director Avis, that the 2015/2016 list of capital equipment purchases with Regional Hospital District cost sharing in the amount of \$1,021,157 be approved.

CARRIED

MOVED Director Stanhope, SECONDED Director Avis, that \$1,900,000 in unallocated annual minor capital funding from the 2014/15 and 2015/16 allocations be redirected to Regional Hospital District cost shared large capital projects with \$600,000 to the Shelled-In Operating Rooms project and \$1,300,000 to the Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment project.

CARRIED

Nanaimo Regional Hospital District 2015 Proposed Budget.

MOVED Director Stanhope, SECONDED Director McPherson, that the 2015 Regional Hospital District budget be approved with the following components:

Property tax requisition \$6,847,245 Capital grant allowance \$3,444,055 Transfer to large capital reserve \$1,134,000

CARRIED

MOVED Director McPherson, SECONDED Director Stanhope, that the 2016 to 2019 five year projections be received for information.

CARRIED

ADJOURNMENT

MOVED Director Stanhope, SECONDED Director McPherson, that this meeting be adjourned.

CARRIED

TIME: 5:27 PM

CHAIRPERSON CORPORATE OFFICER



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 -1	FEB			MEMORANDUM
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BOARD	Nana	imo	Regional	Hospital District Select Committee

DATE: February 4, 2015

TO:

Paul Thorkelsson

Chief Administrative Officer

FROM:

Wendy Idema

Director of Finance

SUBJECT:

Request for Approval of 2015/2016 Capital Equipment and Minor Capital Project Lists

PURPOSE:

To present Island Health's 2015/2016 capital equipment and minor improvement project lists for approval.

BACKGROUND:

Island Health has provided the attached letter (Appendix A) to detail their requests for minor capital equipment and project funding for the 2015/16 year and to advise of four funding requests for larger upcoming capital projects. The request for annual minor capital grant funding is \$3,444,057 which is a nil increase over 2014. These funds are typically used by Island Health for the purchase of minor capital equipment items and to undertake smaller capital projects under \$1.5 million; however, they have also been partially allocated to larger capital projects in the past such as towards the Emergency Room and a replacement CT Scanner.

Appendix B lists minor capital equipment. Island Health expects to spend \$2,552,890 in 2015/16 and is requesting cost sharing from the NRHD at 40% or \$1,021,155. Staff do not comment on the selections made by Island Health except to verify that the equipment or projects are for facilities funded by the Nanaimo Regional Hospital District (NRHD). The list has been reviewed and staff believe all items are appropriate for funding.

Appendix C lists minor capital improvement projects. Island Health expects to spend \$2,692,645 in 2015/16 and is requesting 40% cost sharing in the amount of \$1,077,060. Several of the capital improvement projects will be completed over the next two years based on Island Health's expected cash flow position. The plan includes 2015/16 projects that carry over to 2016/17 with a total value of \$507,125 which at 40% cost sharing will result in a \$202,850 commitment to the 2016 year.

The total equipment/capital projects funding requested for 2015/16 is \$2,098,215 which does not fully utilize the 2015 funding envelope of \$3,444,057. Island Health's letter includes \$1,345,842 as unallocated funding, a portion of which Island Health may request as they complete their 2015/16 minor capital prioritization process. The relatively large unallocated funding occurs because Island Health is using its provincial funding for larger capital projects.

A similar situation occurred in the 2014/15 request where there was unallocated funding of approximately \$490,600 which still has not been allocated to minor equipment/projects. As well, in

order to fund some larger more critical projects, Island Health is cancelling/deferring a number of other projects as noted in Appendix A which were part of the 2014/15 minor funding allocation. This has freed up an additional \$490,700 resulting in a total of \$981,300 in 2014/15 approved, but unallocated funding at this time. Further discussion regarding this unallocated funding is included in the financial implications section of this report.

Island Health has also included information in their letter regarding planned larger capital projects (greater than \$1.5 million) over the next few years at NRGH as follows. All of these projects have been incorporated into the 2015-2019 NRHD financial plan.

- Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment \$5.4 million estimate. Island Health is proceeding with this project and will provide better cost estimates when they are completed. This was first raised in 2014 and the NRHD financial plan does include \$2.16 million (40% cost share) over the 2015/16 years for this project.
- NRGH Electrical Energy Plant estimated cost \$12.5 million, NRHD share = \$5 million. Island Health has identified this as a high priority project as the upgrades are needed to meet future growth projections for the facility.
- NRGH Boiler Plant \$17 million estimated cost, NRHD share = \$6.8 million. The NRGH boiler plant is over 50 years old and represents a significant level of risk for the NRGH facility. Planning is underway, with construction projected for 2017/18. Island Health had released a Request for Expressions of Interest to seek out private sector companies to provide an energy plant without requiring Island Health to secure financing for the project. However, there were no proponents that could meet the criteria and Island Health will be proceeding with the capital project.
- Redevelopment of the NRGH Intensive Care Unit (ICU) further planning is required, but a cost estimate of greater than \$10 million is estimated at this time to rebuild the ICU in a new location. The Electrical Plant and Boiler Plant projects take precedence at this time; however, Island Health is planning to begin this project in 2017/18.

ALTERNATIVES:

- 1. Approve the requests as presented.
- 2. Provide alternative direction.

FINANCIAL IMPLICATIONS:

Alternative 1

Island Health has submitted capital equipment and project lists which utilize approximately 60% of the minor capital grant envelope provided in the 2015 annual budget. All of the items appear appropriate and staff recommend approving the lists as provided. With regard to the unallocated funding for both 2014/15 and 2015/16, staff are recommending that \$1.9 million of the \$2,327,140 total from the two years be redirected to larger capital projects as follows:

NRGH Shelled-In Operating Rooms – this was a 2014/15 project originally approved for NRHD funding of \$1.2 million which was reduced to \$600,000 because of Hospital Foundation funding. Rather than borrowing for this project, staff recommend using \$600,000 of unallocated funding from 2014/15 to fund this work.

• Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment – this is a 2015/16 project with an NRHD share of \$2.16 million which could have up to \$1.3 million of the unallocated funding redirected to it for 2015/16. This will reduce the borrowing requirement for this project significantly.

Redirecting the unallocated funds this way has been discussed with Island Health representatives and they recognize that using the funds this way would be an effective method of reducing NRHD borrowing costs particularly as they do not currently have matching minor capital project funding available. This will still leave approximately \$400,000 available in unallocated minor capital project funding to address any additional minor projects or equipment needs as Island Health completes their 2015/16 prioritization process.

The capital improvement projects list shows several projects for the 2015 to 2019 plan based on Island Health's anticipated cash flow position. All of these projects have been included for borrowing and debt servicing costs over the 2015 to 2019 financial plan. As Island Health is able to provide more detailed cost estimates for the large capital projects, financial plans will be revised and should this result in project funding changes for the NRHD, staff will provide the Board with additional information.

SUMMARY/CONCLUSIONS:

The 2015 budget includes a capital funding envelope of \$3,444,055 for minor capital equipment and capital improvement projects. Island Health has submitted information indicating how it wishes to use \$2,098,215 of those funds and have provided a list of larger capital projects they will be completing over the next few years.

Staff recommend approving the equipment and project lists as submitted. The unallocated minor capital funding requests from Island Health related to both 2014/15 and 2015/16 total \$2,327,140 and staff are recommending that \$1.9 million of this amount be redirected to large capital projects for the shelled-in operating rooms and the unit dose medication system/pharmacy redevelopment. Staff have discussed this redirection of these funds with Island Health staff who are in agreement with this plan.

RECOMMENDATIONS:

- 1. That the 2015/2016 list of capital improvement projects with Regional Hospital District cost sharing in the amount of \$1,077,058 be approved.
- 2. That the 2015/2016 list of capital equipment purchases with Regional Hospital District cost sharing in the amount of \$1,021,157 be approved.
- 3. That \$1,900,000 in unallocated annual minor capital funding from the 2014/15 and 2015/16 allocations be redirected to Regional Hospital District cost shared large capital projects with \$600,000 to the Shelled-In Operating Rooms project and \$1,300,000 to the Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment project.

Report Writer

Appendix A

Excellent care, for everyone, everywhere, every time.



January 30, 2015

Nanaimo Regional Hospital District (NRHD) Attn: Wendy Idema, Director of Finance 6300 Hammond Bay Road Nanaimo, BC V9T 6N2

Dear Wendy Idema:

Re: 2015/16 Capital Projects and Equipment

I am writing to advise you of the Island Health 2015/16 capital plan for which NRHD cost-sharing is requested.

This request assumes NRHD's previous year's funding amount of \$3,444,057.

Island Health proposes the following allocation which we have itemized in the attached project and equipment lists:

2015 NRHD Allocation

Minor Capital Projects	\$1,077,058
Equipment	\$1,021,157
Unallocated Funding	\$1,345,842
	\$3,444,057

Island Health will be completing its project and equipment prioritization process in February and requests the unallocated funding be reserved for minor capital projects or equipment that may arise through this process.

Revisions from Prior Year Request

Due to a need to undertake emergent high priority infrastructure projects and the Unit Dose Medication Strategy (described below), Island Health is deferring and/or reducing the scope of some previously approved capital projects. For NRHD, the following table summarizes the impacted projects.

.../2

Capital Planning

Located at:1952 Bay Street | Victoria, BC V8R 1J8 Canada Mailing address: 1952 Bay Street | Victoria, BC V8R 1J8 Canada

Tel: 250-370-8912 | Fax: 250-370-8750

viha.co

Revisions from Prior Year Request

File #	Project Name	Site	Original Total	Revision
			Project Cost	
4470	Create Additional Patient Care	NRGH	\$1,500,000	Project deferred
	Capacity			
4673	Renovate & Relocate Intensive	NRGH	\$2,000,000	Project deferred; see
	Care Unit			additional information below
3095	Negative Pressure Room (2	NRGH	\$321,805	Project deferred
	Peds)			
4736	Reno Patient Room 2008	NRGH	\$210,000	Project deferred
4679	Wander Guard System	Dufferin	\$200,000	Project deferred
	Replacement & Security	Place		
4506	Replace Main Building Chiller	NRGH	\$408,000	Project deferred
4498	Biomed Space Expansion	NRGH	\$350,000	Project deferred
4510	Bulk Oxygen Storage	NRGH	\$229,000	Project deferred
	Compound			
4723	Greenhouse Gas Reduction	Various	\$800,000	Project deferred
	Measures	sites		
4500	Replace Chiller with Heat	NRGH	\$777,300	Project deferred
	Recovery			

Unit Dose Medication Distribution (UDMD)

As part of the Quality and Patient Safety Initiative, Island Health is developing a strategy to implement a bar-coded unit dose medication system. This "closed loop" medication system uses a bar code scanning system to allow nursing and medical staff to verify that the right drug, in the right dose, and by the right route of administration, is being given to the right patient at the right time. Bar coding, when integrated with the advancement of the Island Health Electronic Health Record (IHealth) will serve as an automated independent double-check where none exists today.

To implement UDMD at NRGH, the pharmacy needs to be renovated and expanded, minor renovations are required on patient floors and new equipment will be purchased. The total project cost is estimated at \$5.4 million. Island Health will have a more accurate costing of this project once further planning and design work has been completed, after which Island Health will be requesting 40% cost-sharing consideration of this project from the NRHD.

NRGH Electrical Energy Plant

NRGH has been and is continuing to experience growth and expansion. These changes have created a deficit within the electrical distribution infrastructure that needs to be addressed given future projected growth. Island Health has prioritized redevelopment of the electrical energy plant as a high priority. The estimate total project cost is \$12.5 million. Once further planning and design work has been completed, Island Health will be requesting 40% cost-sharing consideration of this project from the NRHD.

.../3

Capital Planning

Located at:1952 Bay Street | Victoria, BC V8R 1J8 Canada Mailing address: 1952 Bay Street | Victoria, BC V8R 1J8 Canada Tel: 250-370-8912 | Fax: 250-370-8750

viha.ca

NRGH Boiler Plant

The NRGH boiler plant is over 50 years old and at the end of its useful life. Although well maintained, without significant upgrades or retrofits, there is an unacceptable level of risk over the next few years. Island Health is proceeding with its planning for this project which is estimated to cost \$17 million. At this time, Island Health is projecting to begin construction in 2017/18.

Redevelopment of NRGH Intensive Care Unit (ICU)

Island Health has identified the redevelopment of the ICU as a high priority project. A feasibility study was completed and indicated the requirement to rebuild the ICU in a new location. Further planning is underway, but it is expected this project will have a capital cost greater than \$10 million. Given the need to address the electrical energy and boiler plants, the ICU project is not expected to begin until 2017/18. NRHD will be advised on the project scope and budget estimate related to this project as planning progresses.

I would like to thank the NRHD for its significant contribution to Island Health's capital projects and equipment. We are grateful for your support, and we appreciate partnering with you to meet the Nanaimo Regional District's health infrastructure needs.

Please call me at (250) 370-8912 if you have any questions.

Yours truly,

Chris Sullivan

Director, Capital Planning

Chins La Davian

Attachments

cc: Carol Botrakoff, Manager, Capital Finance and Treasury

ISLAND HEALTH 2015/16 RECOMMENDED APPROVED CAPITAL EQUIPMENT - NANAIMO REGIONAL HOSPITAL DISTRICT

Control #	<u>Dept</u>	<u>Site</u>	<u>Description</u>	Qty	Budget	<u>New /</u> Replace
Equipment < \$100,000						
2457b	Intensive Care Unit Electrodiagnostic Services /	NRGH	Dual Chamber Pacemakers	4	22,588	R
2460c	Lab	NRGH	ECG Machines with mobile carts Temperature Management System (Arctic	3	76,029	R
2461	Intensive Care Unit	NRGH	Sun)	3	80,726	R
2463	Intensive Care Unit	NRGH	Glidescope	1	14,764	R
2468	Echocardiography	NRGH	Supine Bike Bed System	1	52,499	N
2469	Echocardiography	NRGH	3D - 4D Transesophageal Probe	1	72,260	Ν
	Post Anesthetic Recovery		Physiologic Monitors and Central Station for			
1083	Room	NRGH	PARR	21	553,179	R
1070c	Operating Room	NRGH	Electronic Operating Room tables	1	39,608	R
14-0141	Lab Medicine - Chemistry	NRGH	Centrifuge	1	6,605	R
8719a	Lab Medicine - Core	NRGH	Refrigerator - Double Door	1	12,834	R
912b	Lab Medicine - S&Cs	NRGH	Centrifuge (Routine Bench)	1	12,366	R
2155	Emergency / Trauma	NRGH	Simulation manekin	1	24,536	Ν
14-0129	Medicine	NRGH	PICC Ultrasound	1	33,850	R
9586	Medicine	NRGH	P500 Therapy Mattresses	95	948,654	R
2213	Renal Services	NRGH	Electric Dialysis Chair	2	16,896	N
2215	Renal Services	NRGH	Blanket Warner	1	6,173	Ν
2219	Renal Services	NCDF	Electric Dialysis Chair	1	8,448	N
2220	Renal Services	NRGH	Portable Ultrasound	1	35,051	Ν
			KCI Therakair Mattress - Low Air Loss			
2198	Rehabilitation Services	NRGH	Pressure Mattress	1	11,648	R
1131	Rehabilitation Services	NRGH	Patient Wandering Device	1	52,211	N
2177	Surgical	NRGH	Hillrom Versacare Beds	10	146,201	R
2178	Endoscopy Clinic	NRGH	NDS Digital Monitor	1	5,413	R
2179	Endoscopy Clinic	NRGH	GI Scope Storage Cabinets	4	21,592	R
2180	Ambulatory Clinic	NRGH	Colposcopy Microscope	4	48,090	R
2181	Ambulatory Clinic	NRGH	ENT LED Microscope	1	22,233	R
8514	Residential Services	EPLTC	Oxygen Concentrators	3	6,099	R
2353	Residential Services	EPLTC	Medcarts	3	13,298	R

Page 1 of 2

						New /
Control #	<u>Dept</u>	<u>Site</u>	<u>Description</u>	<u>Qty</u>	Budget	Replace
2354	Residential Services	EPLTC	Vital Signs Machine	3	9,525	R
8521	Residential Services	EPLTC	Mattresses - Extra Long	4	25,841	R
9323	Residential Services	EPLTC	Maximove Power DPS Spreader bar	1	2,108	R
2369	Residential Services	EPLTC	Atmos Mattress	5	15,099	R
2226	Integrated Community Care	OHC	KCI Wound Vac	4	99,222	R
2311	General Support	NRGH	Steam Jacketed Kettles & Tabling	2	18,160	R
2315	General Support	EPLTC	Gas Stove & Range	1	9,971	Ŕ
2558	Biomed	NRGH	Electrosurgical Unit Tester	1	8,326	R
2319	General Support	TLLTC	Washer	1	13,816	R
2320	General Support	TLLTC	Dryer	. 1	6,973	R
			Total Equipment < \$100,000		2,552,891	
			Total Equipment Approved for NRHD		2,552,891	
			Total Possible Cost Sharing by NRHD		1,021,157	

Site Acronyms

DPRC	Dufferin Place
EPLTC	Eagle Park
NER	Nanaimo Estevan Road
NRGH	Nanaimo Regional General Hospital
OHC	Oceanside Health Centre
TLLTC	Trillium Lodge

Appendix C

2015/16: Minor Capital Projects Nanaimo Regional Hospital District

Previously Approved Projects						Indicates Cost Sharing Total Annual Cashflow			flow	
				Total Project	Previous	Cashflow				
File#	Portfolio	Project Name	Site	Cost	Cashflow	2015/16	2015/16 VIHA	2015/16 RHD	2016/17	2017/18
4505	FMO	Rehab Perimeter Balcony	NRGH	\$367,200	\$180,000	\$187,200	\$112,320	\$74,880		
4698	FMO	Building Fabric and Finishes	Eagle Park Lodge, Trillium Lodge	\$200,000	\$100,000	\$100,000	\$60,000	\$40,000		
4702	FMO	Hazardous Material Remediation	Eagle Park Lodge, Trillium Lodge	\$150,000	\$75,000	\$75,000	\$45,000	\$30,000		
	The Arms Ind Pall Control of the Con	TO	OTAL PREVIOUSLY APPROVED PROJECTS	\$717,200	\$355,000	\$362,200	\$217,320	\$144,880	\$0	

2015/16 Recommended Committee Approvals							Indicates Cost Sharing Total Annual Cashflow			low
				Total Project	Previous	Cashflow				
File#	Portfolio	Project Name	Site	Cost	Cashflow	2015/16	2015/16 VIHA	2015/16 RHD	2016/17	2017/18
4509	FMO	Building Fabric and Finish	Dufferin Place	\$520,200		\$250,000	\$150,000	\$100,000	\$270,200	
4829	FMO	Control System Optimization Measures	NRGH	\$400,000		\$163,075	\$97,845	\$65,230	\$236,925	
4496	FMO	Boiler Replacement	Eagle Park Lodge	\$255,000		\$255,000	\$153,000	\$102,000		
4726	FMO	Replace Aging Kitchen Electrical Distribution	NRGH	\$250,000		\$250,000	\$150,000	\$100,000		
4523	FMO	Tie In Stand Alone Remote Cooling Loads	NRGH	\$95,000		\$95,000	\$57,000	\$38,000	:	On hearth of section of the section of
4337	FMO	Install Perimeter Guard Rails on Roof	NRGH	\$318,362		\$318,362	\$191,017	\$127,345		
4849	FMO	Roof Replacement	NRGH	\$575,000		\$575,000	\$345,000	\$230,000		
4853	FMO	Exterior Lighting Replacement - CNCP	NRGH	\$180,000		\$180,000	\$108,000	\$72,000		
4752	FMO	Replace Valves in Rehab Addition	NRGH	\$91,800	***************************************	\$91,800	\$55,080	\$36,720		
4860	FMO	Zone Isolation Phase II - CNCP	NRGH	\$152,207		\$152,207	\$91,324	\$60,883		
	COLUMN COMMENT CONTRACTOR DE L'ACTUAL DE L		TOTAL 2015/16 APPROVALS	\$2,837,569		\$2,330,444	\$1,398,266	\$932,178	\$507,125	S

TOTAL CAPITAL PROJECTS \$3,554,769 \$355,000 \$2,692,644 \$1,615,586 \$1,077,058 \$507,125 \$

2015/16 Priority Projects Beyond Funding Availability

				Total Project
File#	Portfolio	Project Name	Site	Cost
4510	FMO	Bulk Oxygen Storage Compound	NRGH	\$234,090
4498	FMO	Biomed Space Expansion	NRGH	\$350,000
4340	FMO	Replace Steam Plant Pipe and Device Safety Devices	NRGH	\$265,302
4840	FMO	Helipad Paving	NRGH	\$125,000
4516	FMO	Exhaust Air Heat Recovery (Engineering Only)	NRGH	\$45,000
4342	FMO	Upgrade Kitchen HVAC, Refrigeration System	NRGH	\$360,811
4506	FMO	Replace Main Building Chiller with HE Model	NRGH	\$416,160
4516	FMO	Exhaust Air Recovery Using Glycol Loop	NRGH	\$312,120
4500	FMO	Replace Chiller with Heat Recovery an HE Models	NRGH	\$792,846
4730	FMO	Upgrade Washrooms, Change and Lavatory Rooms	NRGH	\$183,600
4861	FMO	Replace Roof	Trillium Lodge	\$100,000
4753	FMO	Public Washroom Accessibility	NRGH	\$102,000



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BOARD Nanaimo Regional Hospital District Select Committee

DATE:

MEMORANDUM

February 4, 2015

Paul Thorkelsson Chief Administrative Officer

Wendy Idema FILE:

Director of Finance

SUBJECT: Nanaimo Regional Hospital District 2015 Proposed Budget

PURPOSE:

TO:

FROM:

To introduce the 2015 budget for the Nanaimo Regional Hospital District (NRHD).

BACKGROUND:

The Regional Hospital Districts fund capital equipment and capital projects for local facilities. The RHD's provide 40% funding and the Province, through the Vancouver Island Health Authority (VIHA), provides the remaining 60% of funding for these purposes.

The two major components of the budget are long term debt costs for past and current projects and an annual allowance to support smaller operational capital equipment and projects. Long term debt issuing and servicing costs represent about 45% of the proposed 2015 requisition and the operational capital grant allowance represents 55% of the annual requisition.

During 2014, there were several projects where the funding was largely wrapped up including the Emergency Department Redevelopment, the replacement MRI and the Shelled-In Operating Rooms at NRGH as well as the Oceanside Health Centre.

The annual funding envelope for capital equipment and smaller capital projects is approximately \$3.5 million. These funds are used for a variety of equipment purchases and capital projects at designated facilities in the NRHD. VIHA provides details of their planned projects and equipment purchases related to this estimated \$3.5 million in January each year. Because VIHA is focusing much of their funding on some priority larger capital projects, their 2015/16 request includes \$1.3 million in unallocated funding which staff are recommending be incorporated with \$981,300 in unallocated 2014/15 funding and redirected to large capital projects. As noted in the 2015/2016 capital equipment and minor improvement project report previously provided, this would redirect \$600,000 of the 2014/15 funding to the Shelled-In Operating Rooms and \$1.3 million to the Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment projects.

There are several large capital projects on VIHA's long-term capital plan including the Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment (\$5.4 million), the NRGH Electrical Energy

Plant Upgrade (\$12.5 million), the NRGH Boiler Plant Upgrade (\$17 million) and a new intensive care unit (expected over \$10 million). Total NRHD cost sharing at 40% on these projects would be approximately \$17.96 million. Cost estimates for these projects are still preliminary and will be revised and brought back to the NRHD Board for final approval and borrowing bylaws later this year.

All of the above noted projects have been incorporated into the 2015-2019 financial plan for the NRHD using the preliminary estimates for costs.

ALTERNATIVES:

- 1. Approve a 2015 budget with a 2.0% tax levy increase.
- 2. Approve a 2015 budget with a 0% tax levy increase.
- 3. Provide alternate direction for 2015 Nanaimo Regional Hospital District tax levy.

FINANCIAL IMPLICATIONS:

Alternative 1

2015 Budget

A 2015 budget with a 2% increase and related five year forecast are shown on Appendix A attached to this report. The 2014 to 2018 financial plan originally estimated a 2.5% increase to the 2015 requisition and debt payments of \$3,144,880; however, this amount is now estimated at \$2,871,180. This is because billings from VIHA for the large capital projects have been received at a slower pace than anticipated and because staff are including a \$600,000 pay out of the Shelled-In Operating Rooms project and a reallocation of \$1,300,000 in unallocated minor capital funding to the Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment. As well, ongoing low interim financing rates and additional Municipal Finance Authority (MFA) surplus payouts of \$498,000 have improved the NRHD results for 2014 which will provide a larger carry forward surplus.

As a result of this postponement of long-term borrowing and lower than anticipated debt servicing costs, this version of the 2015 budget includes a 2015 transfer to reserve of \$1,134,000 and additional annual transfers to reserves over the next five years of another \$1.9 million. Staff are recommending these transfers to help offset any significant variances in estimates as they are refined by VIHA and because of the number and size of pending capital projects.

The annual minor capital grant allowance in the 2015 budget is \$3,444,055, which is a 0% increase from 2014. As noted above a portion of the unallocated funds in this annual allowance is recommended to be transferred to the large capital projects. This has been discussed with VIHA staff and they are in agreement that this is an effective plan. The estimated tax cost for 2015 with a 2% increase is \$22.36 per \$100,000, based on 2015 assessments, which is just below the 2014 rate.

2015 to 2019 Budget Forecast

The requisition for future years in Appendix A, based on currently available information about major capital projects includes proposed increases to the tax requisition for 2015 to 2019 estimated at 2% annually. The plan will likely require further revisions as information is received from VIHA on capital project plans. Should there be approval from the Province for a major capital project that the NRHD agrees to cost share on, debt servicing costs would need to be revised for the future.

Alternative 2

A 2015 budget with a 0% increase and related five year forecast are shown on Appendix B attached to this report. As noted above, lower financing rates, MFA surplus payouts and a slower than anticipated pace for VIHA billings have created an improved financial status over the 2014 to 2018 financial plan which originally estimated a 2.5% increase to the 2015. This plan also includes a \$600,000 pay out of the Shelled-In Operating Rooms project and a reallocation of \$1,300,000 in unallocated minor capital funding to the Unit Dose Medication Distribution/NRGH Pharmacy Redevelopment.

The significant difference between this plan and Alternative 1 is that with a 0% increase, a reduced amount is projected to be transferred to reserves over the next five years - \$2.5 million vs: \$3 million. Under either plan, staff will continue to build reserves wherever possible with surplus funds to offset future major capital costs.

The annual minor capital grant allowance in the 2015 budget is \$3,444,055, which is a 0% increase from 2014 and also includes the recommendation for a portion of the unallocated funds in this annual allowance to be transferred to offset large capital projects. The estimated tax cost for 2015 with a 0% increase is \$21.92 per \$100,000, based on 2015 assessments, which is below the 2014 rate of \$22.59.

2015 to 2019 Budget Forecast

The requisition for future years in Appendix B, based on currently available information about major capital projects includes proposed increases to the tax requisition for 2016 to 2019 estimated at 2% annually. The plan would require further revisions as information is received from VIHA on capital project plans. Should there be approval from the Province for a major capital project that the NRHD agrees to cost share on, debt servicing costs would need to be revised for the future.

Alternative 3

It will not be possible to reduce the 2015 projected requisition any lower than the Alternative 2 amount above; however, it may be necessary to adjust the 2016 to 2019 projected tax increases in the attached financial plan. The plan is highly dependent on the Province's approvals of VIHA's capital project plans, and additional reductions to the plan may result in a shifting of tax increases to future years. In the recent past, year end actual results for the Hospital District have tended to be considerably better than budget because major projects have not proceeded as quickly as expected. There are a number of significant capital projects beginning at NRGH in 2015 that will require approximately \$18 million in NRHD funding support. Staff support implementation of a small increase in the 2015 requisition and ongoing contributions to a capital reserve for larger projects.

SUMMARY/CONCLUSIONS:

Regional Hospital Districts are required to approve an annual budget on or before March 31 each year. Staff recommend a budget which raises \$6,847,245 in property tax revenues for 2015 – an increase of 2.0% over 2014. The budget includes \$3.44 million for capital equipment/minor capital projects at VIHA facilities and \$3 million for debt servicing in 2015.

RECOMMENDATIONS:

1. That the 2015 Regional Hospital District budget be approved with the following components:

Chief Administrative

Property tax requisition	\$ 6,847,245
Capital grant allowance	\$ 3,444,055
Transfer to large capital reserve	\$ 1,134,000

2. That the 2016 to 2019 five year projections be received for information.

Report Writer

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NANAIMO REGIONAL HOSPITAL DISTRICT BUDGET PROJECTIONS 2015 to 2019

Current Projection

Revenues

Property taxes Grants in fleu Interest income Other revenue Transfer from reserves Prior year surplus applied

Expenditures

Administration
Debt payments
Debt issue expense/temp financing
Special cash flow for Phase II
Annual capital grants (see below)
Annual capital grant applied to major project
Surplus applied to capital projects
Reserve for Future Projects

Surplus for future years' expenditures

2014	2014	2015	2016	2017	2018	2019
Approved Budget		Proposed Jan 2015				
0.0%	Actuals	2.0%	2.0%	2.0%	2.0%	2.0%
6,712,985 30,000 50,000	6,712,985 33,775 102,575 498,572	6.847,245 30,000 50,000	6,984,190 30,000 50,000	7,123,873 30,000 50,000	7,266,351 30,000 50,000	7,411,678 30,000 50,000
3,420,875 10.213,860	3,420,845 10,768,752	3,051,864 9,989,109	2,107,969 9,172,158	1,892,379 9,096,252	1,779,921 9,126,272	1,484,267 8,975,945
24,725 2,941,055 165,015	24,855 2,891,331 101,647	31,400 2,871,180 133,079	32,656 2,983,518 285,110	33,962 2,837,803 396,500	35,321 3,259,139 264,000	36,734 3,200,559 381,800
3,444,055	2,844,055 600,000	2,144,055 1,300,000	3,478,496	3,548,065	3,583,546	3,655,217
10,650 1,245,000	1,245,000	267,426 1,134,000	500,000	500,000	500,000	400,000
7,830,500	7,706,888	7,881,140	7,279,779	7,316,331	7,642,005	7,674,309
2,383,360	3,061,864	2,107,969	1,892,379	1,779,921	1,484,267	1,301,635

15 Provisional budget Feb 4 2015 with 2% increase /2015

APPENDIX A

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NANAIMO REGIONAL HOSPITAL DISTRICT BUDGET PROJECTIONS 2015 to 2019

Current Projection

Revenues

Properly taxes
Grants in lieu
Interest income
Other revenue
Transfer from reserves
Prior year surplus applied

Expenditures

Administration
Debt payments
Debt issue expense/temp financing
Special cash flow for Phase II
Annual capital grants (see below)
Annual capital grant applied to raijor project
Surplus applied to capital projects
Reserve for Future Projects

Surplus for future years' expenditures

2014	2014	2015	2016	2017	2018	2019
Approved Budget		Proposed Jan 2015	Proposed Jan 2015	Proposed Jan 2015	Proposed Jan 2015	Proposed Jan 2015
0.0%	Actuals	0.0%	2.0%	2.0%	2.0%	2.0%
6,712,985 30,000 50,000	6,712,985 33,775 102,575 498,572	6,712,985 30,000 50,000	6,847,245 30,000 50,000	6,984,190 30,000 50,000	7,123,873 30,000 50,000	7,266,351 30,000 50,000
3,420,875 10,213,860	3,420,845 10,768,752	3,061,864 9,854,849	2,125,709 9,052,954	1,809,174 8,873,364	1,603,233 8,807,106	1,267,53 4 8,613,885
24,725 2,941,055 165,015	24,855 2,891,331 101,647	31,400 2,871,180 115,079	32,656 2,963,518 249,110	33,952 2,837,803	35,321 3,156,705	36,734 3,098,125
3,444,055	2,844,055 600,000	2,144,055 1,300,000 267,426	3,478,496	350,300 3,548,065	264,000 3,583,546	381,800 3,655,217
1,245,000	1,245,000	1,000,000	500,000	500,000	500,000	
7,830,500	7,706,888	7,729,140	7,243,779	7,270,131	7,539,572	7,171,876
2,383,360	3,061,864	2,125,709	1,809,174	1,603,233	1,267,534	1,442,009

15 Provisional budget Feb 4 2015 with 0% increase /2015

APPENDIX B



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MEMORANDUM

Nanaimo Regional Hospital District

TO:

Paul Thorkelsson

Chief Administrative Officer

DATE:

February 27, 2015

FROM:

Wendy Idema

FILE:

Director of Finance

SUBJECT:

Nanaimo Regional Hospital District Bylaw No. 159 - 2015 Proposed Budget

PURPOSE:

To introduce and approve the 2015 budget bylaw for the Nanaimo Regional Hospital District (NRHD).

BACKGROUND:

At the February 10, 2015 Nanaimo Regional Hospital District Select Committee Meeting the following motion for the 2015 Hospital District Budget was approved:

MOVED Director Stanhope, SECONDED Director McPherson, that the 2015 Regional Hospital District budget be approved with the following components:

Property tax requisition

\$6,847,245

Capital grant allowance

\$3,444,055

Transfer to large capital reserve \$1,134,000

In order to complete the Hospital District 2015 budget and tax requisition, Bylaw No. 159 needs to be approved as attached.

Loan Authorization Bylaw No. 158 for the Shelled-In Operating Rooms Project at Nanaimo Regional General Hospital was originally approved in 2014; however as a result of some change around the funding of this project, there is no longer a borrowing requirement. The Nanaimo and District Hospital Foundation funded 50% of the project which reduced the NRHD's share to \$600,000; and there was a reallocation of funds that were previously to be used for minor capital grant funding by Island Health to this project reducing the borrowing requirement to nil. Bylaw No. 160 is introduced for approval to repeal the borrowing authority at this time as well.

ALTERNATIVES:

- 1. Introduce and approve Bylaw No. 159 as presented for the 2015 Nanaimo Regional Hospital District Budget and Bylaw No. 160 to repeal loan authorization Bylaw No. 158 for the Shelled-In Operating Rooms project.
- 2. Make further changes to the annual budget and approve an amended bylaw.

FINANCIAL IMPLICATIONS:

Alternative 1

A 2015 budget with a 2% increase (2014 = 0%) and related five year forecast as approved by the Select Committee results in a \$6,847,245 tax requisition for 2015 (2014 = \$6,712,985). This will also result in an estimated \$22.36 per \$100,000 mil rate which is just below the 2014 rate of \$22.59.

The requisition for future years based on currently available information about major capital projects includes proposed increases to the tax requisition for 2015 to 2019 estimated at 2% annually. There are a number of significant capital projects beginning at NRGH in 2015 that will require approximately \$18 million in NRHD funding support. Should there be approval from the Province for a major capital project that the NRHD agrees to cost share on, debt servicing costs would need to be revised for the future.

In the recent past, year end actual results for the Hospital District have tended to be considerably better than budget because major projects have not proceeded as quickly as expected which will also change future year projections. Staff support implementation of a small increase in the 2015 requisition and ongoing contributions to a capital reserve for larger projects.

SUMMARY/CONCLUSIONS:

Regional Hospital Districts are required to approve an annual budget on or before March 31 each year. Staff recommend a budget which raises \$6,847,245 in property tax revenues for 2015 – an increase of 2.0% over 2014. The budget includes \$3.44 million for capital equipment/capital projects at VIHA facilities and \$3 million for debt servicing in 2015.

RECOMMENDATIONS:

1. That the 2015 Regional Hospital District budget be approved with the following components:

Property tax requisition	\$ 6,847,245
Capital grant allowance	\$ 3,444,055
Transfer to large capital reserve	\$ 1,134,000

- 2. That "Nanaimo Regional Hospital District 2015 Annual Budget Bylaw No. 159, 2015" be introduced and read three times.
- 3. That "Nanaimo Regional Hospital District 2015 Annual Budget Bylaw No. 159, 2015" be adopted.
- 4. That "Nanaimo Regional Hospital District (Shelled-In Operating Rooms) Borrowing Repeal Bylaw No. 160, 2015" be introduced and read three times.
- 5. That "Nanaimo Regional Hospital District (Shelled-In Operating Rooms) Borrowing Repeal Bylaw No. 160, 2015" be adopted.

Report Writer

Chief Administrative Officer

NANAIMO REGIONAL HOSPITAL DISTRICT

BYLAW NO. 159

A BYLAW TO ADOPT A BUDGET FOR THE YEAR 2015

The Boa	ard of the Nahaimo Regional Hospital District, in open meeting assembled, enacts as follows:
1.	This bylaw may be cited as the "Nanaimo Regional Hospital District 2015 Annual Budget Bylaw No. 159, 2015".
2.	Schedule 'A' attached hereto and forming part of this bylaw is the Annual Budget for the Nanaimo Regional Hospital District for the year ending December 31, 2015.
Read th Adopte	nree times this day of , 2015. Ind this day of , 2015.

CORPORATE OFFICER

CHAIRPERSON

Schedule 'A' to accompany "Nanaimo Regional Hospital District 2015 Annual Budget Bylaw No.159, 2015".

Chairperson

Corporate Officer

SCHEDULE 'A'

NANAIMO REGIONAL HOSPITAL DISTRICT

2015 ANNUAL BUDGET

Property taxes Grants in lieu Interest income Prior year surplus	\$6,847,245 30,000 50,000 <u>3,061,864</u>
Total Revenues	\$9,989,109
Administration	\$ 31,400
Debt servicing	2,871,180
Debt issuing expense	133,079
Capital grants	2,144,055
Capital grant applied to major projects	1,300,000
Surplus applied to capital projects	267,426
Transfer to reserve	1,134,000
Total expenditures	\$7,881,140
Net surplus for future year	\$2,107,969

NANAIMO REGIONAL HOSPITAL DISTRICT

BYLAW NO. 160

A BYLAW TO REPEAL BYLAW NO. 158

WHEREAS the Board of the Nanaimo Regional Hospital District adopted Bylaw No. 158 to provide the authority to borrow funds for a project to construct shelled-in operating rooms at the Nanaimo Regional General Hospital;

AND WHEREAS the project has been funded through alternative means;

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

- 1. This bylaw may be cited for all purposes as "Nanaimo Regional Hospital District (Shelled-In Operating Rooms) Borrowing Repeal Bylaw No. 160, 2015".
- 2. Nanaimo Regional Hospital District (Shelled-In Operating Rooms) Borrowing Bylaw No. 158, 2014 is hereby repealed.

Introduced and read three times this	day of	, 2015.	
Adopted this day of , 2015.			
CHAIRPERSON		CORPORATE OFFICER	