REGIONAL DISTRICT OF NANAIMO

REGULAR BOARD MEETING TUESDAY, MARCH 26, 2013 7:00 PM

Immediately following the Nanaimo Regional Hospital District Board Meeting

(RDN Board Chambers)

DACES	A G E N D A					
PAGES						
1.	CALL TO ORDER					
2.	DELEGATIONS					
13-66	Dr. Paul Hasselback, Vancouver Island Health Authority, re Local Health Area Profiles.					
3.	BOARD MINUTES					
67-78	Minutes of the Regular Board meeting held Tuesday, February 26, 2013.					
4.	BUSINESS ARISING FROM THE MINUTES					
5.	COMMUNICATIONS/CORRESPONDENCE					
79	Bill Bennett, Ministry of Community Sport and Cultural Development, re Strategic Community Investment Fund Letter.					
80-81	Ian McKay and Lynn Wood, Oceanside Hospice Society , re Proposal for Oceanside Hospice as a Regional Service.					
82	Arthur N. Skipsey, re Rail Transport on Vancouver Island.					
6.	UNFINISHED BUSINESS					
	BYLAW ADOPTION					
83-89	Zoning Amendment Application No. PL2012-119 – Justin Holder Inc. – 2470 Apollo Drive, Electoral Area 'E' – Bylaw No. 500.380 – 3 rd Reading and Adoption.					

7. STANDING COMMITTEE, SELECT COMMITTEE AND COMMISSION MINUTES AND RECOMMENDATIONS

7.1 ELECTORAL AREA PLANNING STANDING COMMITTEE

90-92 Minutes of the Electoral Area Planning Committee meeting held Tuesday, March 12, 2013 (for information) (All Directors – One Vote).

DEVELOPMENT PERMIT WITH VARIANCE APPLICATIONS

Development Permit with Variance Application No. PL2012-166 – FMC Holdings Ltd., 1882 Fielding Road, Electoral Area 'A' (Electoral Area Directors Except EA 'B' – One Vote).

That Development Permit with Variance Application No. PL2012-166 be approved subject to the conditions outlined in Schedules 1 to 6.

OTHER

Building Strata Conversion Application No. PL2012-159 & Development Permit Application No. PL2012-163 – Walton/Fern Road Consulting – Lot 7, Block 219, Nanoose District, Plan 30113 – 319 Allsbrook Road, Electoral Area 'G' (Electoral Area Directors Except EA 'B' – One Vote).

- That the request from Fern Road Consulting Ltd. on behalf of David and Caroline Walton for the Building Strata Conversion Application No. PL2012-159 as shown on the proposed strata plan of Lot 7, Block 419, Nanoose District, Plan 30113, and Development Permit Application No. PL2012-163 be approved subject to the conditions being met as set out in Schedules 1 and 2.
- 2. That Development Permit Application No. PL2012-163 to permit the proposed strata conversion subdivision be approved subject to the conditions outlined in Schedules 1 and 2.

Zoning Amendment Application No. PL2012-035 – Bylaw 500.379 – 928323 BC Ltd. – 691 Wembley Road, Electoral Area 'G' (Electoral Area Directors Except EA 'B' – One Vote).

- That Zoning Amendment Application No. PL2012-035 to rezone the subject property from Rural 1 Zone, Subdivision District 'F' to Residential 1 Zone, Subdivision District 'Q' be approved subject to the conditions outlined in Schedule 1.
- 2. That "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.379, 2013" be introduced and read two times.

3. That the public hearing on "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.379, 2013" be delegated to Director Stanhope or another Area Director.

Zoning Amendment Application No. PL2011-108 – Bylaw 500.381 – Addison – 2610 Myles Lake Road, Electoral Area 'C' (Electoral Area Directors Except EA 'B' – One Vote).

That the conditions set out in Schedule 1 of the staff report be completed prior to Bylaw No. 500.381, 2013 being considered for adoption.

7.2 COMMITTEE OF THE WHOLE STANDING COMMITTEE

95-104

Minutes of the Committee of the Whole meeting held Tuesday, March 12, 2013 (for information) (All Directors – One Vote).

BUSINESS ARISING FROM THE MINUTES

Deep Bay Coast Funding (All Directors – One Vote).

That staff be directed to include a \$5,000 funding request from the Deep Bay Coast Guard in budget discussions for the proposed 2014 budget.

COMMUNICATION/CORRESPONDENCE

Dave Bartram, re Rural Village Centre Study (All Directors – One Vote).

That the correspondence from Dave Bartram regarding the Rural Village Centre Study be received.

Terry Lake, Minister of Environment, re Oil Spill Prevention, Preparedness and Response in Coastal Communities (All Directors – One Vote).

That the correspondence from the Minister of Environment regarding oil spill prevention, preparedness and response in Coastal Communities be received.

Trudy Coates, Town of Qualicum Beach, re RCMP Community Policing Program Funding (All Directors – One Vote).

That the correspondence from the Town of Qualicum Beach regarding RCMP community policing program funding be received.

CHIEF ADMINISTRATIVE OFFICER

2013 Service Area Work Plan Projects (All Directors – One Vote).

That the Board receive the list of service area work plan projects for 2013 for information.

FINANCIAL SERVICES

Electoral Area 'A' Recreation and Culture Budget (All Directors – One Vote).

That staff be directed to increase the tax requisition for the Electoral Area 'A' Recreation and Culture Service by \$25,000 and to update the proposed Regional District of Nanaimo Financial Plan 2013 to 2017 Bylaw No. 1676, 2013 to reflect this increase.

105-106 **Bylaw 1676 – 2013 to 2017 Financial Plan** (All Directors – Weighted Vote / 2/3 Weighted Vote).

- 1. That "Regional District of Nanaimo Financial Plan 2013 to 2017 Bylaw No. 1676, 2013" be introduced and read three times.
- 2. That "Regional District of Nanaimo Financial Plan 2013 to 2017 Bylaw No. 1676, 2013" be adopted.

Bylaws 1318.02, 1319.03, 1320.03, 1448.03 and 1449.02 – Bylaws to Amend the Port Theatre Contribution Service Requisition Limits (All Directors – Weighted Vote / 2/3 Weighted Vote).

107 **Bylaw 1318.02**

- 1. That "Electoral Area 'A' Port Theatre Contribution Service Amendment Bylaw No. 1318.02, 2013" be introduced and read three times.
- 2. That "Electoral Area 'A' Port Theatre Contribution Service Amendment Bylaw No. 1318.02, 2013" be adopted.

108 **Bylaw 1319.03**

- 1. That "Electoral Area 'B' Cultural Centre Contribution Service Amendment Bylaw No. 1319.03, 2013" be introduced and read three times.
- 2. That "Electoral Area 'B' Cultural Centre Contribution Service Amendment Bylaw No. 1319.03, 2013" be adopted.

109 **Bylaw No. 1320.03**

- 1. That "Electoral Area 'C' (defined C) Port Theatre Contribution Service Amendment Bylaw No. 1320.03, 2013" be introduced and read three times.
- 2. That "Electoral Area 'C' (defined C) Port Theatre Contribution Service Amendment Bylaw No. 1320.03, 2013" be adopted.

110 **Bylaw No. 1448.03**

- 1. That "Electoral Area 'C' (defined Area 'D') Port Theatre Contribution Service Amendment Bylaw No. 1448.03, 2013" be introduced and read three times.
- 2. That "Electoral Area 'C' (defined Area 'D') Port Theatre Contribution Service Amendment Bylaw No. 1448.03, 2013" be adopted.

111 Bylaw 1449.02

- 1. That "Electoral Area 'E' Port Theatre Contribution Service Amendment Bylaw No. 1449.02, 2013" be introduced and read three times.
- 2. That "Electoral Area 'E' Port Theatre Contribution Service Amendment Bylaw No. 1449.02, 2013" be adopted.

2013 Parcel Tax Rate Bylaws (1567.04, 1336.10, 1568.04, 1569.04, 1483.07, 1525.04, 1231.04 and 1657.01). (All Directors – Weighted Vote / 2/3 Weighted Vote).

112-113 Bylaw 1567.04

- 1. That "Water Services Parcel Tax Rates Amendment Bylaw No. 1567.04, 2013" be introduced and read three times.
- 2. That "Water Services Parcel Tax Rates Amendment Bylaw No. 1567.04, 2013" be adopted.

114-115 **Bylaw 1336.10**

- 1. That "Driftwood Water Supply Service Area Parcel Tax Rates Amendment Bylaw No. 1336.10, 2013" be introduced and read three times.
- 2. That "Driftwood Water Supply Service Area Parcel Tax Rates Amendment Bylaw No. 1336.10, 2013" be adopted.

116-117 **Bylaw 1568.04**

- 1. That "Sewer Services Parcel Tax Rates Amendment Bylaw No. 1568.04, 2013" be introduced and read three times.
- 2. That "Sewer Services Parcel Tax Rates Amendment Bylaw No. 1568.04, 2013" be adopted.

118-119 **Bylaw 1569.04**

- 1. That "Fire Services Parcel Tax Rates Amendment Bylaw No. 1569.04, 2013" be introduced and read three times.
- 2. That "Fire Services Parcel Tax Rates Amendment Bylaw No. 1569.04, 2013" be adopted.

120-121 **Bylaw 1483.07**

- 1. That "Barclay Crescent Sewer Service Area Parcel Tax Rates Amendment Bylaw No. 1483.07, 2013" be introduced and read three times.
- 2. That "Barclay Crescent Sewer Service Area Parcel Tax Rates Amendment Bylaw No. 1483.07, 2013" be adopted.

122 **Bylaw 1525.04**

- 1. That "Crime Prevention and Community Justice Support Service Parcel Tax Rates Amendment Bylaw No. 1525.04, 2013" be introduced and read three times.
- 2. That "Crime Prevention and Community Justice Support Service Parcel Tax Rates Amendment Bylaw No. 1525.04, 2013" be adopted.

123 **Bylaw 1231.04**

- 1. That "Regional Parks and Trails Service Parcel Tax Rates Amendment Bylaw No. 1231.04, 2013" be introduced and read three times.
- 2. That "Regional Parks and Trails Service Parcel Tax Rates Amendment Bylaw No. 1231.04, 2013" be adopted.

124-125 **Bylaw 1657.01**

- 1. That "Northern Community Economic Development Service Parcel Tax Rates Amendment Bylaw No. 1657.01, 2013" be introduced and read three times.
- 2. That "Northern Community Economic Development Service Parcel Tax Rates Amendment Bylaw No. 1657.01, 2013" be adopted.

Preliminary Operating Results for the Period Ending December 31, 2012 (All Directors – One Vote).

That the summary report of financial results for Regional District of Nanaimo operations to December 31, 2012 be received for information.

STRATEGIC AND COMMUNITY DEVELOPMENT

LONG RANGE PLANNING

2012 Annual Report on the Regional Growth Strategy Implementation and **Progress** (All Directors – One Vote).

- 1. That the Regional Growth Strategy 2012 Annual Report be received.
- 2. That staff be directed to distribute and use the 2012 Annual Report as part of efforts to raise awareness and provide education about the Regional Growth Strategy and its implementation.

Rural Village Centre Study (All Directors – One Vote).

That the Rural Village Centre Study be received for information and referred to an EA Director's Seminar for further discussion by the EA Directors.

BUILDING, BYLAW AND EMERGENCY

Electoral Area 'F' Animal Control – Release of Reserve Funds (All Directors – One Vote).

That the Board approve the release of \$7,538 from the Electoral Area 'F' Animal Control Reserve Fund for the payment of legal and boarding fees.

126-127 Animal Control Regulatory Amendment Bylaw 1066.02, 2013

(All Directors - One Vote - 2/3)

- 1. That Regional District of Nanaimo "Animal Control Regulatory Amendment Bylaw No. 1066.02, 2013" be introduced and read three times.
- 2. That Regional District of Nanaimo "Animal Control Regulatory Amendment Bylaw No. 1066.02, 2013" be adopted.

(All Directors – One Vote)

- That staff be directed to prepare the necessary amendments to "Regional District of Nanaimo Bylaw Enforcement Ticket Regulation Bylaw No. 1418, 2005".
- 2. That staff be directed to prepare amendments to Regional District of Nanaimo "Animal Control and Licensing Bylaw No. 939, 1994" (Electoral Areas 'E', 'G', 'H') to reflect the current legislation applicable to the regulation of dogs, and to add the provision for the muzzling of vicious dogs, for the Board's consideration.
- 3. That staff be directed to prepare amendments to Regional District of Nanaimo "Animal Control Bylaw No. 941, 1994" (Electoral Area 'F') to reflect the current legislation applicable to the regulation of dogs, and to add the provision for the muzzling of vicious dogs, for the Board's consideration.

TRANSPORTATION AND SOLID WASTE

SOLID WASTE

Solid Waste Management Plan Review – Regional Solid Waste Advisory Committee (All Directors – One Vote).

That the Board approve the revised Regional Solid Waste Advisory Committee Terms of Reference as attached.

REGIONAL AND COMMUNITY UTILITIES

WATER SERVICES

128-129 **Bylaw 1655.01 – Water User Rate Amendments 2013** (All Directors – Weighted Vote).

That "Regional District of Nanaimo Water Services Fees & Charges Amendment Bylaw No. 1655.01, 2013" be introduced and read three times.

Information Report – French Creek Bulk Water Service Area Removal from the Englishman River Water Service Joint Venture Agreement (All Directors – One Vote).

That the information report on the removal of the French Creek Bulk Water Service Area from the Englishman River Water Service joint venture agreement be received.

COMMISSION, ADVISORY & SELECT COMMITTEE MINUTES AND RECOMMENDATIONS

Electoral Area 'A' Parks, Recreation and Culture Commission (All Directors – One Vote).

That the minutes of the Electoral Area 'A' Parks, Recreation and Culture Commission meeting held on Wednesday, February 20, 2013 be received for information.

District 69 Recreation Commission (All Directors – One Vote).

That the minutes of the District 69 Recreation Commission meeting held on Thursday, February 21, 2013 be received for information.

District 69 Recreation Grants (Parksville, Qualicum Beach, EAs E, F, G, G – Weighted Vote).

1. That the following District 69 Recreation Youth Grants be approved:

Community Group

893 Beaufort Squadron Air Cadets – program expenses	\$1,500
Arrowsmith Community Enhancement Society – youth programs	990
Ballenas Secondary School – Dry Grad	1,250
District 69 Minor Softball – equipment and uniforms	1,250
Kwalikum Secondary School – Dry Grad	1,250
Oceanside Baseball Association – equipment	1,859
Oceanside Community Arts Council – equipment and software	1,500
Oceanside Track and Field Club – reconditioning cinder and club equipment	3,851
Parksville Curling Club – junior program	1,275
Total	\$14,725

2. That the following District 69 Recreation Community Grants be approved:

Community Group

Town of Qualicum Beach – Beach Day sound rental, first aid, displays and supplies	\$1,500
Errington Coop Preschool – supplies and equipment	905
Errington Elementary School PAC – sandbox	1,265
Errington Therapeutic Riding Association – program expenses horses and arena	1,100
French Creek Community School PAC – lacrosse program	1,250
Lighthouse Recreation Commission – program expenses	3,000
North Island Wildlife Recovery Association – Wildlife Family Day	450
Parksville Adult Badminton – facility rental and insurance	456
Vancouver Island Opera Recital Series – facility rental and advertising	650
Total	\$10,576

2012 Ravensong Aquatic Centre Assessment Survey (Parksville, Qualicum Beach, EAs F, G, H – Weighted Vote).

- That staff be directed to implement changes to the Ravensong Aquatic Centre schedule and to reallocate program space, where possible, to meet the needs identified through the 2012 Ravensong Aquatic Centre Assessment Survey.
- 2. That staff be directed to meet with Hughes Condon Marler Architects (HCMA) and obtain a quote for the firm's services to determine the project and operational cost of the work for the years 2015 2020 and in preparation for the 2014 Annual Budget and Five Year Financial Plan discussion.
- 130-153 **District 69 Arena Lease Agreement Parksville Curling Club** (All Directors Weighted Vote).

That the Regional District of Nanaimo approve the Sublease with the Parksville Curling Club Society attached for the use of the District 69 Arena for the term of April 1, 2013 to March 31, 2018.

Statutory Holiday Closures at Ravensong Aquatic Centre and Oceanside Place (All Directors – One Vote).

That staff prepare a report on the cost implications of opening Ravensong Aquatic Centre and Oceanside Place on Family Day and to review options to offset any increased costs including sourcing grants or sponsorships, limiting facility operational hours and adjusting user fees.

NEW BUSINESS

Odour Management Plan – At the March 12, 2013 Committee of the Whole meeting Director McPherson advised that he would be bringing forward the following motion for consideration at the March 26, 2013 Board meeting (All Directors – One Vote):

That staff be directed to engage a consultant to review and evaluate the effectiveness of the odour management plan and associated odour control systems developed and implemented by International Composting Corporation (ICC) to achieve zero odour complaints, not only from neighbouring properties or users of the adjacent highway but also from residents of Areas 'A', 'B' and 'C', as required under the Regional District of Nanaimo Waste Stream Management Bylaw No. 1386 and the Organic Waste Processing Agreement.

- 7.3 COMMISSIONS
- 7.4 SCHEDULED ADVISORY AND SELECT COMMITTEES
- 8. ADMINISTRATOR'S REPORTS
- 154-156 **Property Maintenance and Management Services Contract** (All Directors Weighted Vote).
- 157-159 Church Road Transfer Station Solid Waste Hauling Services Contract Award (All Directors Weighted Vote).
 - 9. ADDENDUM
 - 10. BUSINESS ARISING FROM DELEGATIONS OR COMMUNICATIONS
 - 11. NEW BUSINESS
 - 12. BOARD INFORMATION
- 160-174 Items Received for Board Information March, 2013 (All Directors One Vote).

13. IN CAMERA

That pursuant to Section 90(1)(c) and (e) of the Community Charter the Board proceed to an In Camera meeting for discussions related to labour relations and land acquisitions.

14. ADJOURNMENT

O'Halloran, Matt

Subject:

FW: Delegation

From: Lawson, Christal [mailto:Christal.Lawson@viha.ca]

Sent: Tuesday, March 12, 2013 10:03 AM

To: O'Halloran, Matt **Subject:** RE: Delegation

Hello Matt

Please find attached the PDF version of the presentation and the two LHA profiles for the RDN that accompany the presentation. I have also attached the power point presentation.

Let me know if you require anything further.

Thanks

Christal Lawson

MHO Administrative Assistant Vancouver Island Health Authority, Central Island 3rd Floor, 6475 Metral Drive Nanaimo, BC V9T 2L9

Tel: 250-739-6304 Fax: 250-755-3372

Email: christal.lawson@viha.ca

From: Lawson, Christal [mailto:Christal.Lawson@viha.ca]

Sent: Tuesday, November 20, 2012 10:25 AM

To: O'Halloran, Matt **Subject:** RE: Delegation

Hello Matt

I spoke with Dr. Hasselback and he would like to appear as a delegate to RDN council in March 2013. He will not be ready for next Tuesday. On looking at his schedule I believe it the meeting on March 26, 2013 would work the best for him. He will be making a presentation on Health at the Local Level, where he will be presenting of some the 2012 data from the two Local Health Area Profiles for the RDN and discuss local implications.

Thanks

Christal Lawson

MHO Administrative Assistant Vancouver Island Health Authority, Central Island 3rd Floor, 6475 Metral Drive Nanaimo, BC V9T 2L9

Tel: 250-739-6304 Fax: 250-755-3372

Email: christal.lawson@viha.ca

Local Health Area Profile Nanaimo (68)

Prepared by Planning and Community Engagement
Vancouver Island Health Authority
July 2012

An accompanying Interpretation Guide has been created to assist with the interpretation of indicators.

The Interpretation Guide should be read with the profiles.

These profiles are not intended to be used for detailed planning or analysis. As they are updated on an annual basis, there may be more current data available. If you are intending to use these profiles for health planning purposes, or if you have questions or notice a discrepancy, please contact

Julia McFarlane (Julia.McFarlane@viha.ca).

This profile is available online: http://www.viha.ca/mho/stats/lha profiles.htm

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1 Key notes

Demographics

- The population of Nanaimo is younger than that of VIHA, but older than that of BC.
- As of 2011, Nanaimo represented 13.8% of the VIHA population.
- As of 2006, 5.7% of Nanaimo residents identify as Aboriginal compared to 5.8% for VIHA and 4.8% for BC (Statistics Canada, Census 2006).
- The total Nanaimo population is expected to grow by 34.1% by 2030, while the proportion of the population over 75 is expected to grow 90%.

Economic Wellbeing

- Nanaimo had more people on income assistance (3.2%) than BC (2.1%) or VIHA (1.8%).
- Nanaimo had fewer low income seniors (9.5%) than BC (14.7%).
- Nanaimo had more low income persons (12.3%) than VIHA (9.8%).

Education

- More children in Nanaimo were below standard in writing (24.6%) than in BC (17.9%) or VIHA (22.3%).
- More preschool children in Nanaimo were vulnerable for language and cognitive development (14%) than in BC (10.3%) or VIHA (11.5%).
- More children in Nanaimo were below standard in reading (25.2%) than in BC (20.7%) or VIHA (22%).

Housing

- There were fewer crowded homes in Nanaimo (1.4%) than in BC (2.5%).
- Nanaimo had fewer multiple-family households (1.4%) than BC (2.5%).
- There was a lower percentage of older housing in Nanaimo (6.7%) than in BC (7.9%) or VIHA (10.2%).

Social Support

- There were more female lone-parent families in Nanaimo (25.7%) than in BC (20.5%) or VIHA (23.6%).
- There were more people in common law relationships in Nanaimo (10.3%) than in VIHA (10.1%).
- There were more separated or divorced individuals in Nanaimo (14.1%) than in BV (11.6%).

Healthy Development

- There were more children living on income assistance with a single parent in Nanaimo (5.5%) than in BC (2.9%) or VIHA (3.4%).
- There were more children living on income assistance in Nanaimo (6.3%) than in BC (3.4%) or VIHA (3.9%).
- There were more children in care in Nanaimo (17/1,000 0-18) than in BC (9.2/1,000) or VIHA (13.4/1,000).

Child Health

- There was a higher rate of maternal smoking in Nanaimo (14%) than in BC (9.58%) or VIHA (13.6%).
- Nanaimo had a higher rate of injury and poisoning hospitalizations for those aged 0-14 (5.8/1,000) than BC (4.6/1,000) or VIHA (5.3/1,000).
- A higher percentage of Nanaimo preschool children were rated as vulnerable for physical development (17%) than BC children (13.5%) or VIHA children (14.4%).

Crime

- There was a higher rate of non-cannabis drug offences in Nanaimo (331.4/100,000 population) than in BC (227.2/100,000) or VIHA (192.5/100,000).
- There was a higher motor vehicle theft rate in Nanaimo (5.9/1,000 population) than in VIHA (3.5/1,000).
- There was a higher serious juvenile crime rate (5.6/1,000 population 12-17) than BC (4.1/1,000) or VIHA (5/1,000).

Birth Statistics

¹ Refers to those persons who self identified with at least one Aboriginal group (North American Indian, Métis or Inuit, and/or those who reported being a Treaty Indian or a Registered Indian, as defined by the Indian Act of Canada, and/or those who reported they were members of an Indian band or First Nation).

• Nanaimo had average rankings for all of its birth statistics compared to VIHA.

Mortality Statistics

• Nanaimo had high potential of years of life lost for deaths due to chronic lung disease and diabetes.

Chronic Disease Prevalence

- 22.2% of Nanaimo residents suffered from depression/anxiety.
- 19.5% of Nanaimo residents suffered from hypertension.

Hospital Admissions

- Of the 18,539 hospital cases for Nanaimo residents in 2010/11:
 - o 49.8% were day cases, while 50.2% were inpatient cases;
 - o 53.2% were medical cases, while 46.8% were surgical cases;
 - Vaginal Delivery, No Other Intervention was responsible for the most inpatient cases (539);
 - Lens extraction/insertion, typically for cataracts, was responsible for the most day cases (1,414).
 - 83% of cases were treated at Nanaimo Regional General Hospital, 7 were at Royal Jubilee Hospital (Victoria).
- Of the 74,799 inpatient days for Nanaimo residents in 2010/11:
 - o 18.7% were for an alternate level of care:
 - Mental diseases and disorders were responsible for the most patient days (11,953 or 15.9%).
- The ambulatory care sensitive conditions (ACSC) rate for Nanaimo residents has been over 4 % of cases for all reporting periods. It has also been above VIHA as a whole for all periods; and
- The percentage of alternate level of care days (ALC) has been even with VIHA as a whole for the past two years; however, it was much lower than VIHA prior to 2006/07.

Emergency Department Visits

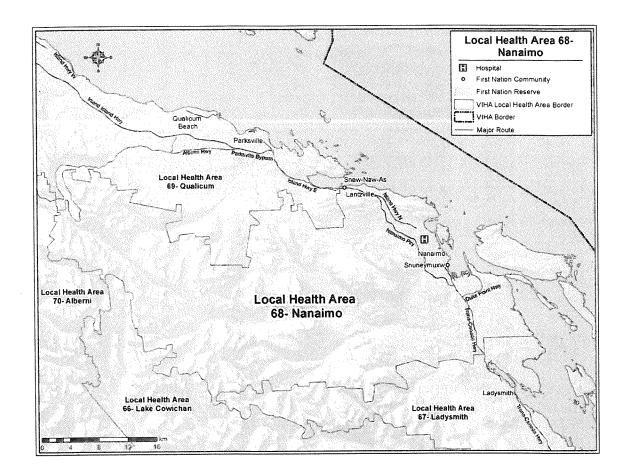
- Of the 39,717 emergency visits by Nanaimo residents in 2010/11:
 - o 62% were for CTAS² 1, 2 and 3 compared to 66% for VIHA;
 - o 93% were at Nanaimo Regional General Hospital; and
 - o 30.5% were for those aged over 60.
- More visits occurred on Saturday and Sunday than on other days of the week, and Nanaimo residents had a higher proportion of visits on those days than VIHA residents as a whole;
- Compared to VIHA as a whole, Nanaimo residents made more visits to emergency services per population.

² Canadian Emergency Department Triage & Acuity Scale. Level 1 is the most severe and categorized as resuscitation, Level 5 is the least severe and categorized as non urgent.

2 Geography

2.1 Location Description

- Nanaimo Local Health Area is located in VIHA's Central Health Service Delivery Area (HSDA).
- Nanaimo is in the centre of the Central HSDA on the east coast of Vancouver Island. It is 1,308 kilometres square, and encompasses the communities of Nanaimo and Lantzville. It borders on four other LHAs: Courtenay, Alberni, Ladysmith and Lake Cowichan.



2.2 Transportation

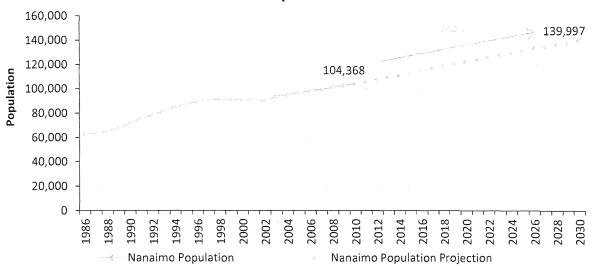
- Nanaimo is situated alongside Highway 1 and Highway 19. It is approximately one and a half hours from Victoria.
- Nanaimo has over 15 bus routes and a handyDART service. BC Ferries runs services to Tsawwassen and Horseshoe Bay.

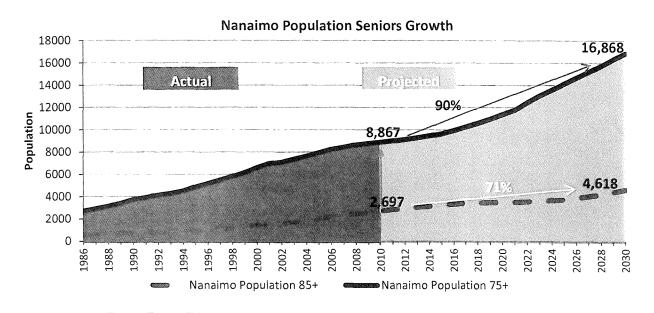
3 Demographics³

Key Notes:

- The population of Nanaimo is younger than that of VIHA, but older than that of BC.
- As of 2011, Nanaimo represented 13.8% of the VIHA population.
- As of 2006, 5.7% of Nanaimo residents identify as Aboriginal⁴ compared to 5.8% for VIHA and 4.8% for BC (Statistics Canada, Census 2006).
- The total Nanaimo population is expected to grow by 34.1% by 2030, while the proportion of the population over 75 is expected to grow 90%.

Nanaimo Population Growth



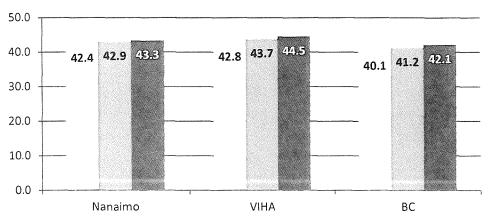


³ Source: BC Statistics, PEOPLE 36, unless otherwise specified.

⁴ Refers to those persons who self identified with at least one Aboriginal group (North American Indian, Métis or Inuit, and/or those who reported being a Treaty Indian or a Registered Indian, as defined by the Indian Act of Canada, and/or those who reported they were members of an Indian band or First Nation).

Average Age

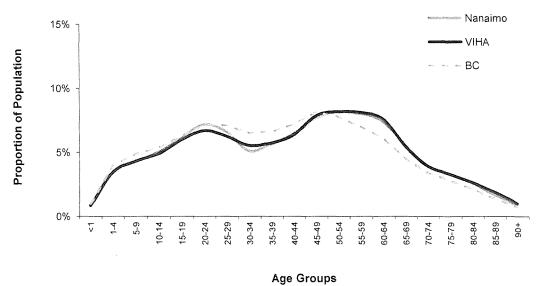
2010 ≥ 2015 ≥ 2020



Nanaimo's 2010 population profile is very similar to VIHA as a whole and BC; however, it has:

- A higher percentage of people aged 20-29; and
- A similar percentage of people aged 75+.

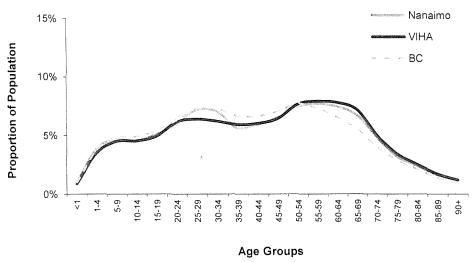
Proportion of 2010 Population by 5-Year Age Groups Compared to VIHA and BC



Nanaimo's 2015 population profile is still similar to VIHA as a whole and BC; however, it has:

- A higher percentage of people age 20-34;
- A lower percentage of people aged 50-69; and
- A similar percentage of people aged 75+.

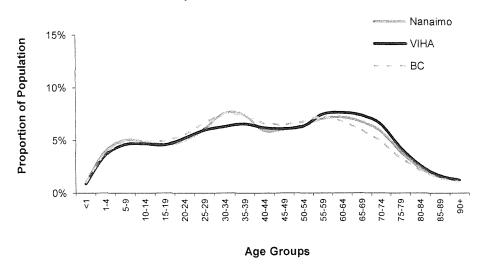
Proportion of 2015 Population by 5-Year Age Groups Compared to VIHA and BC



Nanaimo's 2020 population profile is still similar to VIHA than in 2010 or 2015; it has:

- A higher percentage of people aged 25-39;
- A lower percentage of people aged 55-74; and
- A similar percentage of people aged 75+.

Proportion of 2020 Population by 5-Year Age Groups Compared to VIHA and BC

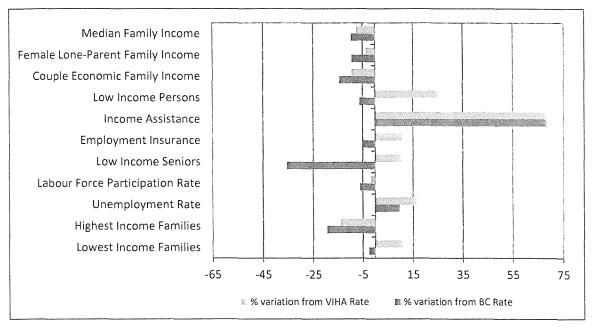


4 Social Determinants of Health and Wellbeing

4.1 Economic Wellbeing

Key Notes:

- Nanaimo had more people on income assistance (3.2%) than BC (2.1%) or VIHA (1.8%).
- Nanaimo had fewer low income seniors (9.5%) than BC (14.7%).
- Nanaimo had more low income persons (12.3%) than VIHA (9.8%).



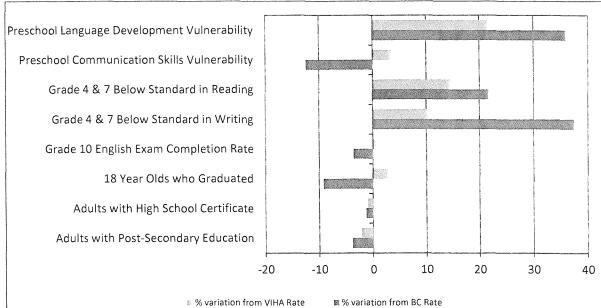
Indicator	Definition	Nanaimo	ВС	VIHA
Median Family Income	Median family income from all sources in 2005	\$59,521	\$65,787	\$64,231
Female Lone-Parent Family Income	Average family income of female lone-parent economic families in 2005	\$39,402	\$43,491	\$40,842
Couple Economic Family Income	Average family income of couple economic families in 2005	\$74,273	\$86,574	\$81,945
Low Income Persons	Percent of persons below the Statistics Canada Low Income Cut-off Point after tax in 2005	12.3	13.1	9.8
Income Assistance (IA)	Percent of population aged 15+ receiving income assistance from provincial program	3.2	1.9	1.9
Employment Insurance	Percent of population 15+ on Employment Insurance	2.0	2.1	1.8
Low Income Seniors	Percent of persons 65 years of age and over that were below the Statistics Canada Low Income Cut-of Point before tax	f 9.5	14.7	8.6
Labour Force Participation Rate	Percent of population aged 25 and over that are participating in the labour force	61.6	65.6	62.6
Unemployment Rate	Percent of population aged 25 and over that are unemployed	5.6	5.1	4.8
Highest Income Families	Percent of economic families who earned >\$80,000	30.7	38.1	35.6
Lowest Income Families	Percent of economic families who earned <\$20,000	7.8	8.0	7.0

Source: BC Statistics Agency (2006 Census)

4.2 Education

Key Notes:

- More children in Nanaimo were below standard in writing (24.6%) than in BC (17.9%) or VIHA (22.3%).
- More preschool children in Nanaimo were vulnerable for language and cognitive development (14%) than in BC (10.3%) or VIHA (11.5%).
- More children in Nanaimo were below standard in reading (25.2%) than in BC (20.7%) or VIHA (22%).



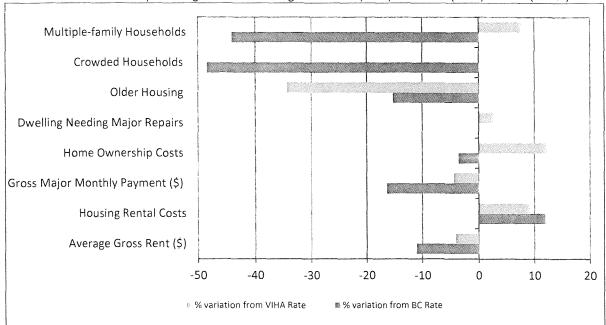
Indicator	Definition	Nanaimo	ВС	VIHA
Preschool Language Development Vulnerability ²	Percent of kindergarten children rated as vulnerable for language and cognitive development (problems in reading, writing and numeracy)	14.0	10.3	11.5
Preschool Communication Skills Vulnerability ²	Percent of kindergarten children rated as vulnerable in communication and general knowledge skills	12.0	13.7	11.6
Grade 4 & 7 Below Standard in Reading ¹	Percent of students scoring below standards on standardized test	25.2	20.7	22.0
Grade 4 & 7 Below Standard in Writing ¹	Percent of students scoring below standards on standardized test	24.6	17.9	22.3
Grade 10 English Exam Completion Rate ¹	Percent of students who did write or pass Grade 10 provincial English exam	81.1	84.1	80.5
18 Year Olds who Graduated ¹	Percent of 18 year olds who did graduate high school	64.5	71.0	62.7
Adults with High School Certificate ¹	Percent of population aged 25 to 54 with high school certificate or equivalent	87.8	88.9	88.6
Adults with Post-Secondary	Percent of population aged 25 to 54 with post- secondary education (apprenticeship or trades certificate or diploma, college, CEGEP or other non-	60.4	62.8	61.7
2	university certificate or diploma, or university certificate, diploma or degree			

¹BC Statistics Agency (2006 Census), ²Human Early Learning Partnership (2009-2011)

4.3 Housing

Key Notes:

- There were fewer crowded homes in Nanaimo (1.4%) than in BC (2.5%).
- Nanaimo had fewer multiple-family households (1.4%) than BC (2.5%).
- There was a lower percentage of older housing in Nanaimo (6.7%) than in BC (7.9%) or VIHA (10.2%).



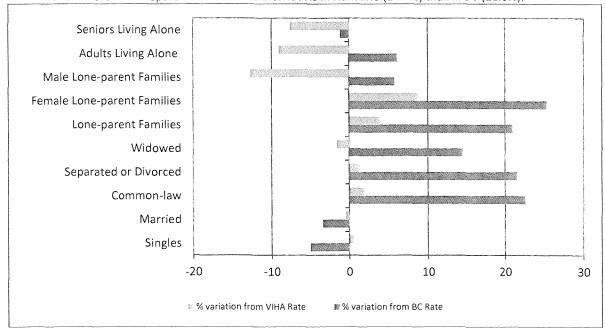
Indicator	Definition	Nanaimo	BC	VIHA
Multiple-family Households	Percent of private households with multiple families	1.4	2.5	1.3
Crowded Households	Percent of private households with 6 or more persons	1.6	3.1	1.6
Older Housing	Percent of dwellings built prior to 1946	6.7	7.9	10.2
Dwelling Needing Major Repairs	Percent of dwellings rated as needing major repairs by renter or owner	7.4	7.4	7.2
Home Ownership Costs	Percent of home owners spending more than 30% of income on housing	21.9	22.7	19.5
Gross Major Monthly Payment (\$)	Average gross major monthly payment of owner- occupied private non-farm, non-reserve dwellings	\$886	\$1059	\$926
Housing Rental Costs	Percent of renters spending more than 30% of income on rent	48.6	43.4	44.5
Average Gross Rent (\$)	Average gross rent of tenant-occupied private non- farm, non-reserve dwellings	\$737	\$828	\$768

Source: BC Statistics Agency (2006 Census)

4.4 Social Support

Key Notes:

- There were more female lone-parent families in Nanaimo (25.7%) than in BC (20.5%) or VIHA (23.6%).
- There were more people in common law relationships in Nanaimo (10.3%) than in VIHA (10.1%).
- There were more separated or divorced individuals in Nanaimo (14.1%) than in BV (11.6%).



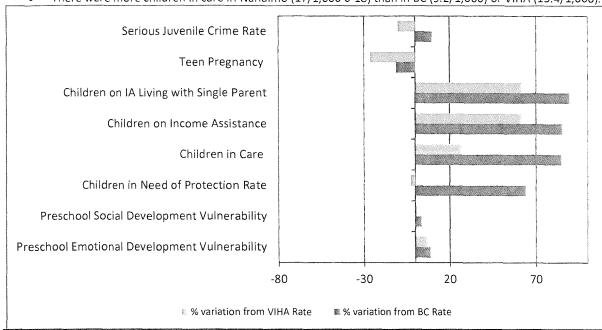
Indicator	Definition	Nanaimo	ВС	VIHA
Seniors Living Alone	Percent of persons aged 65 and over that are not in census families and are living alone	27.0	27.3	29.2
Adults Living Alone	Percent of persons in private households that are not in census families and are living alone	12.1	11.4	13.3
Male Lone-parent Families	Percent of census families in private households that are male lone-parent families	5.5	5.2	6.3
Female Lone-parent Families	Percent of census families in private households that are female lone-parent families	25.7	20.5	23.6
Lone-parent Families	Percent of census families in private households that are lone-parent families	31.1	25.7	29.9
Widowed	Percent of population aged 15 and over that are widowed	6.3	5.5	6.4
Separated or Divorced	Percent of population aged 15 and over that are legally married but are separated, or are divorced	14.1	11.6	13.9
Common-law	Percent of population aged 15 and over that are in a common-law relationship	10.3	8.4	10.1
Married	Percent of population aged 15 and over that are legally married (not separated)	49.1	50.8	49.3
Singles	Percent of population aged 15 and over that have never legally married	30.5	32.1	30.3

Source: BC Statistics Agency (2006 Census)

4.5 Healthy Development (Child and Youth)

Key Notes:

- There were more children living on income assistance with a single parent in Nanaimo (5.5%) than in BC (2.9%) or VIHA (3.4%).
- There were more children living on income assistance in Nanaimo (6.3%) than in BC (3.4%) or VIHA (3.9%).
- There were more children in care in Nanaimo (17/1,000 0-18) than in BC (9.2/1,000) or VIHA (13.4/1,000).



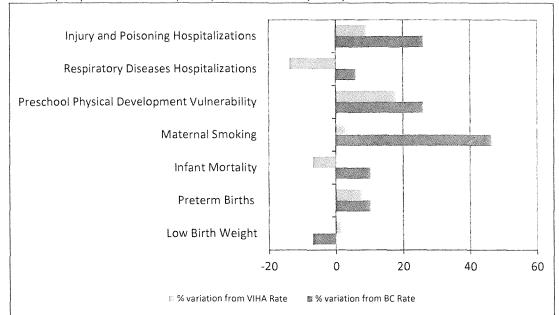
Indicator	Definition	Nanaimo	BC	VIHA
1	Juvenile crime rate per 1,000 population aged 12 to 17			
Serious Juvenile Crime Rate	(B&E, crimes with weapons and assaults with serious injury)	4.5	4.1	5.0
Teen pregnancy ²	Teen pregnancies per 1,000 women aged 15 to 19 years	23.4	26.3	31.7
Children on IA Living with Single Parent ³	Percent of children less than 15 years of age receiving income assistance and living with a single parent	5.5	2.9	3.4
Children on Income Assistance ³	Percent of children less than 19 years of age receiving income assistance	6.3	3.4	3.9
Children in Care⁴	Children in care per 1,000 children aged 0 to 18 years	17.0	9.2	13.4
Children in Need of Protection ⁴	Reported children in need of protection rate per 1,000 children aged 0 to 18 years	11.0	6.7	11.3
Preschool Social Development Vulnerability ⁵	Percent of kindergarten children rated as having problems forming friendships, accepting rules and showing respect for adults	15.0	14.5	14.9
Preschool Emotional Development Vulnerability ⁵	Percent of kindergarten children rated as having problems with aggressive behaviour, impulsivity, disobedience and inattentiveness	15.0	13.8	14.0

¹BC Statistics Agency (2006 Census); Statistics Canada, Canadian Centre for Justice Statistics ²BC Vital Statistics Agency, Ministry of Health, BC Statistics Agency ³Ministry of Social Development, BC Statistics Agency (2006 Census), ⁴Ministry of Children and Family Development, BC Statistics Agency ⁵Human Early Learning Partnership (2009-2011)

4.6 Child Health

Key Notes:

- There was a higher rate of maternal smoking in Nanaimo (14%) than in BC (9.58%) or VIHA (13.6%).
- Nanaimo had a higher rate of injury and poisoning hospitalizations for those aged 0-14 (5.8/1,000) than BC (4.6/1,000) or VIHA (5.3/1,000).
- A higher percentage of Nanaimo preschool children were rated as vulnerable for physical development (17%) than BC children (13.5%) or VIHA children (14.4%).



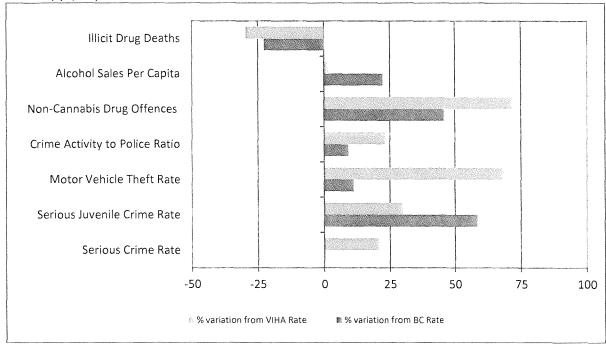
Indicator	Definition	Nanaimo	вс	VIHA
Injury and Poisoning Hospitalizations ¹	Hospitalization rate per 1,000 children aged 0 to 14	5.8	4.6	5.3
Respiratory Diseases Hospitalizations ¹	Hospitalization rate per 1,000 children aged 0 to 14	8.8	8.3	10.2
Preschool Physical Development Vulnerability ²	Percent of kindergarten children rated as having problems with fine and gross motor skills, daily preparedness for school, washroom skills, and handedness	17.0	13.5	14.4
Maternal Smoking ⁴	Percent of pregnant women who reported smoking at any time during their current pregnancy	14.0	9.58	13.6
Infant Mortality ³	Deaths of children under 1 year of age per 1,000 live births	4.2	3.8	4.5
Preterm Births ³	Newborns with a gestational age < 37 weeks per 1,000 live births	83.0	75.2	77.0
Low Birth Weight ³	Births weighing less than 2,500 grams per 1,000 live births	51.6	55.5	50.8

¹BC Statistics Agency (2006 Census); Ministry of Health, ²Human Early Learning Partnership (2009-2011), ³BC Vital Statistics (2005-2009), ⁴BC Perinatal Health Program (2003/2004-2007/2008)

4.7 Crime

Key Notes:

- There was a higher rate of non-cannabis drug offences in Nanaimo (331.4/100,000 population) than in BC (227.2/100,000) or VIHA (192.5/100,000).
- There was a higher motor vehicle theft rate in Nanaimo (5.9/1,000 population) than in VIHA (3.5/1,000).
- There was a higher serious juvenile crime rate (5.6/1,000 population 12-17) than BC (4.1/1,000) or VIHA (5/1,000).



Indicator	Definition	Nanaimo	ВС	VIHA
Illicit Drug Deaths ¹	Deaths per 100,000 population aged 19 to 64	4.8	6.2	6.8
	Litres of alcohol sold per resident population			
	aged 19 and older. High tourist areas will be	131.0	107.0	129.0
Alcohol Sales Per Capita ²	overstated.			
2	Non-cannabis drug offences per 100,000	331.4	227.2	192.5
Non-Cannabis Drug Offences ³	population	331.4	221.2	132.3
Crime Activity to Police Ratio ³	Number of serious crimes per police officer	9.4	8.6	7.6
Motor Vehicle Theft Rate ³	Motor vehicle theft rate per 1,000 population	5.9	5.3	3.5
	Juvenile crime rate per 1,000 population aged 12			
	to 17 (B&E, crimes with weapons and assaults	6.5	4.1	5.0
Serious Juvenile Crime Rate ³	with serious injury)			
	Total violent and property crime rate per 1,000	12.1	12.3	10.0
Serious Crime Rate ³	population	12.1	12.5	10.0

Source: ¹BC Statistics Agency (Avg 2005-2007), ²BC Statistics Agency (2010), ³BC Statistics Agency (Avg 2007-2009)

5 Health Status

5.1 Birth Statistics

Key Notes:

• Nanaimo had average rankings for all of its birth statistics compared to VIHA.

Birth Rates	Nanaimo	VIHA	% Difference	Rank in VIHA	вс	% Difference
Elderly Gravida	163.76	199.02	-18%	8	226.55	-28%
Low Birth Weight	51.64	50.75	2%	7	55.50	-7%
Infant Death	4.19	4.54	-8%	9	3.77	11%
Teen Mother	46.13	45.26	2%	8	32.67	41%
Cesarean	270.36	300.49	-10%	7	308.56	-12%
Preterm	82.98	76.90	8%	6	75.21	10%
Stillbirth	6.36	8.43	-25%	10	9.12	-30%
Live Birth	8.94	8.51	5%	7	9.93	-10%

Source: BC Vital Statistics Annual Report, 2010 (Avg. 2006-2010)

5.2 Mortality Statistics

Key Notes:

• Nanaimo had high potential of years of life lost for deaths due to chronic lung disease and diabetes.

Indicator	Nanaimo SMR Value	VIHA SMR Value	% Difference	Rank in VIHA	PYLLI
Drug Induced Deaths	1.14	1.14	1%	5	1.00
Medically Treatable Diseases	1.20	0.88	36%	5	1.09
Circulatory System	1.09	1.01	8%	6	1.25
Digestive System	1.04	1.04	0%	7	1.28
Alcohol Related Deaths	1.20	1.27	-5%	11	1.24
Falls	0.99	1.17	-15%	10	1.13
Cancer	1.06	1.05	2%	8	1.09
Respiratory	0.96	0.90	7%	6	1.32
Suicide	1.13	1.17	-4%	9	1.23
Motor Vehicle	0.85	0.89	-5%	11	1.02
End/Nut/Met Diseases	1.34	1.00	35%	5	1.13
Diabetes	1.46	1.00	46%	4	1.28
Arteries/Arterioles/Capillaries	0.95	1.03	-8%	11	0.66
Pneumonia and Influenza	0.81	0.79	3%	6	1.13
Lung Cancer	1.07	1.04	3%	9	1.07
Ischaemic Heart Disease	1.13	0.97	17%	4	1.25
Chronic Lung Disease	1.09	0.98	12%	4	1.34
Cerebrovascular					
Disease/Stroke	1.03	1.01	3%	8	0.95
Total Deaths	1.07	1.02	6%	6	1.17

Source: BC Vital Statistics Annual Report, 2010 (Avg. 2006-2010)

5.3 Chronic Disease Prevalence⁵

Key Notes:

• 22.2% of Nanaimo residents suffered from depression/anxiety.

• 19.5% of Nanaimo residents suffered from hypertension.

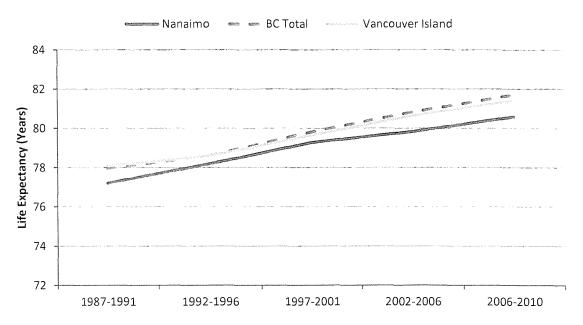
	Nanaimo		VIHA		BC	
Chronic Conditions, 2007/08	# of Patients	% of Pop	# of Patients	% of Pop	# of Patients	% of Pop
Congestive Heart Failure	2,265	2.2%	16,064	2.1%	90,256	2.0%
Chronic Kidney Disease	2,003	1.9%	15,170	2.0%	74,977	1.7%
Chronic Obstructive Pulmonary						
Disease	2,675	2.6%	19,243	2.6%	100,879	2.3%
Depression/Anxiety	22,813	22.2%	193,944	25.9%	1,045,687	23.5%
Dementia	1,452	1.4%	13,005	1.7%	57,256	1.3%
Diabetes	8,139	7.9%	55,680	7.4%	332,593	7.5%
Hypertension	20,055	19.5%	156,328	20.9%	830,375	18.6%
Ischaemic Heart Disease	4,144	4.0%	28,263	3.8%	152,916	3.4%
Osteoarthritis	9,848	9.6%	75,002	10.0%	370,479	8.3%
Rheumatoid Arthritis	1,269	1.2%	10,278	1.4%	51,816	1.2%

Source: BC Ministry of Health Services Primary Health Care Chronic Disease Registries 2009/10

5.4 Life Expectancy at Birth

 $^{^{5}}$ This reflects the lifetime prevalence of these diseases in 2009/2010, not the 2009/10 prevalence. If a resident has had one of these diseases in their life it will appear in this data.

Life Expectancy of Nanaimo Residents Compared to VIHA and BC 1987-1991 to 2006-2010



6 Health Service Utilization

6.1 Hospital Admissions⁶

Key Notes:

- Of the 18,539 hospital cases for Nanaimo residents in 2010/11:
 - o 49.8% were day cases, while 50.2% were inpatient cases;
 - o 53.2% were medical cases, while 46.8% were surgical cases;
 - Vaginal Delivery, No Other Intervention was responsible for the most inpatient cases (539);
 - Lens extraction/insertion, typically for cataracts, was responsible for the most day cases (1,414).
 - 83% of cases were treated at Nanaimo Regional General Hospital, 7 were at Royal Jubilee Hospital (Victoria).
- Of the 74,799 inpatient days for Nanaimo residents in 2010/11:
 - 18.7% were for an alternate level of care;
 - o Mental diseases and disorders were responsible for the most patient days (11,953 or 15.9%).
- The ambulatory care sensitive conditions (ACSC) rate for Nanaimo residents has been over 4 % of cases for all reporting periods. It has also been above VIHA as a whole for all periods; and
- The percentage of alternate level of care days (ALC) has been even with VIHA as a whole for the past two years; however, it was much lower than VIHA prior to 2006/07.

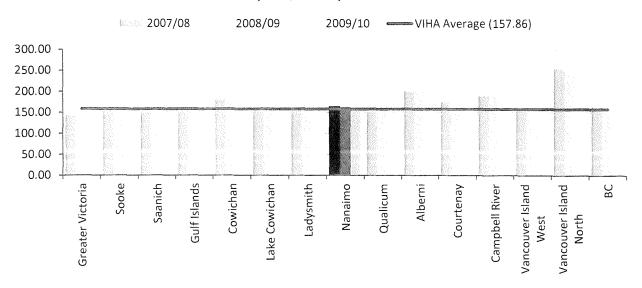
Total Hospital Cases and Days for Nanaimo Residents

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2010/11	Day Cases	Inpatient Cases	Inpatient Days	% Days ALC	Inpatient RIW	Total Cases
Medical	3706	6155	54083	21.5%	8569	9,861
Surgical	5520	3158	20716	11.5%	6512	8,678
Total	9226	9313	74799	18.7%	15,081	18539

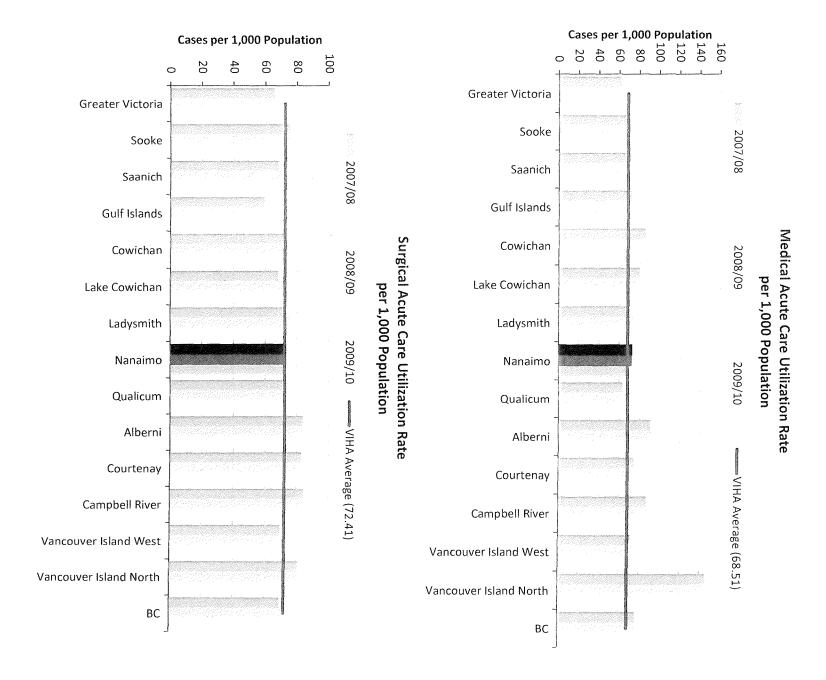
⁶ Source: 2010/11 Discharge Abstract Database, unless otherwise specified.

Acute Utilization Rates:7

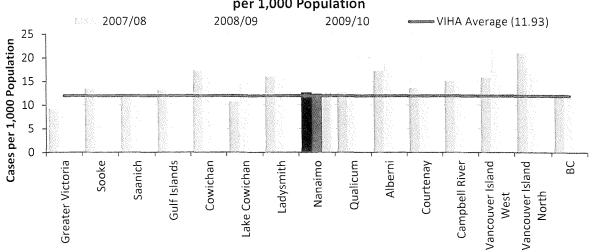
Acute Care Utilization Rate per 1,000 Population



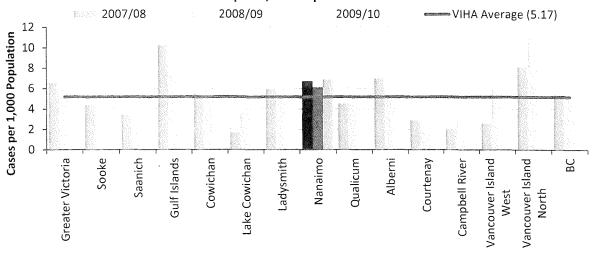
⁷ Source: Quantum Analyser



Maternity Acute Care Utilization Rate per 1,000 Population



Psychiatry Acute Care Utilization Rate per 1,000 Population



Top 10 Inpatient Cases for Nanaimo Residents by Case Mix Group

Top 10 Inpatient Case Mix Groups	Cases	Days	ALC Days	RIW
Vaginal Delivery, No Other Intervention	539	955	0	245
Palliative Care	275	3586	495	547
Chronic Obstructive Pulmonary Disease	234	2549	510	382
Hysterectomy with Non Malignant Diagnosis	188	341	0	164
Myocardial Infarction/Shock/Arrest without Cardiac Catheter	185	856	150	193
Symptom/Sign of Digestive System	178	798	86	116
Viral/Unspecified Pneumonia	168	1508	406	226
Unilateral Knee Replacement	163	530	2	243
Heart Failure without Cardiac Catheter	160	1718	331	258
Non-severe Enteritis	148	850	124	119

Top 10 Day Cases for Nanaimo Residents by Case Mix Groups

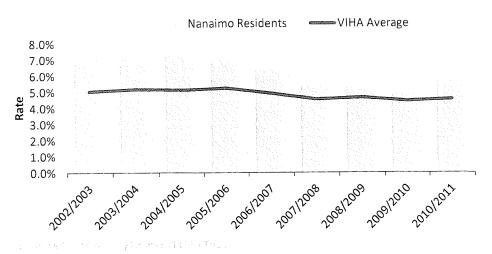
Top 10 Day Case Mix Groups	Cases
Lens Extraction/Insertion	1414
Minor Lower Gastrointestinal Intervention	573
Diagnosis Not Generally Hospitalized	417
Symptom/Sign of Digestive System	387
Closed Knee Intervention except Fixation without Infection	352
Follow-Up Treatment/Examination	312
Disease of Oral Cavity/Salivary Gland/Jaw	306
Esophagitis/Gastritis/Miscellaneous Digestive Disease	280
Depressive Episode with ECT	220
Pain Management	212

Total Cases and Days for Nanaimo Residents by Major Clinical Category

tal cases and Days for Namalino Residents by Major Chilical Ca	Leguiy		
Major Clinical Categories	Cases	Days	ALC Days
D&D Circulatory System	1420	8969	1305
D&D Digestive System	1099	6716	491
Pregnancy & Childbirth	1010	2229	0
Significant Trauma, Injury, Poisoning & Toxic Effects of			
Drugs	796	7649	2170
D&D Musculoskeletal System & Connective Tissue	681	4284	695
D&D Respiratory System	675	6158	1130
Mental D&D	590	11953	3084
Other reasons for hospitalization	532	10274	2399
D&D Kidney, Urinary Tract & Male Reproductive System	448	2623	559
D&D Nervous System	378	4412	1315
D&D Hepatobiliary System & Pancreas	350	2265	259
D&D Female Reproductive	344	733	0
D&D Ear, Nose Mouth & Throat	264	780	153
D&D Endocrine System, Nutrition, Metabolism	188	1028	19
D&D Skin, Subcutaneous Tissue & Breast	183	1665	180
D&D Blood & Lymphatic System	145	1034	33
Multisystemic of Unspecified Site Infections	115	1478	212
Newborns & Neonates with conditions originating in the			
perinatal period	47	362	7
D&D Eye	34	71	0
Miscellaneous CMG & Ungroupable Data	8	17	0
Burns	6	99	0
Total	9313	74799	14011

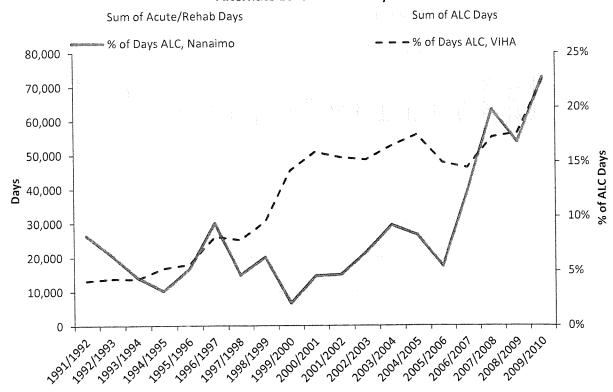
Ambulatory Care Sensitive Conditions (ACSC) Case Rate

ACSC Case Rate



Alternate Level of Care (ALC) for Nanaimo Residents

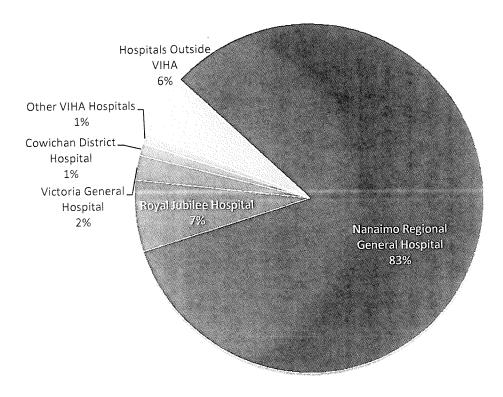
Alternate Level of Care Days



Source: Quantum Analyzer, Discharge Abstract Database

Where Nanaimo Residents Receive Hospital Care

Nanaimo Resident Cases by Hospital



6.2 Emergency Visits by Residents, 2011

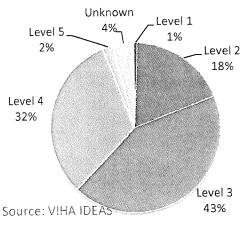
Key Notes:

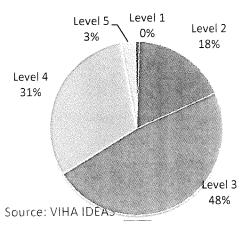
- Of the 39,717 emergency visits by Nanaimo residents in 2010/11:
 - o 62% were for CTAS⁸ 1, 2 and 3 compared to 66% for VIHA;
 - o 93% were at Nanaimo Regional General Hospital; and
 - o 30.5% were for those aged over 60.
- More visits occurred on Saturday and Sunday than on other days of the week, and Nanaimo residents had a higher proportion of visits on those days than VIHA residents as a whole;
- Compared to VIHA as a whole, Nanaimo residents made more visits to emergency services per population.

Emergency Visits by Nanaimo and VIHA Residents by CTAS Level

Visits by CTAS Unknown Level 1

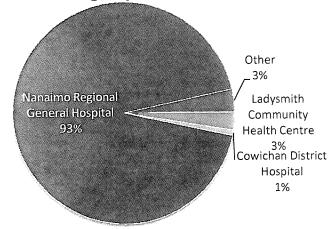
VIHA Residents' Emergency Visits by CTAS





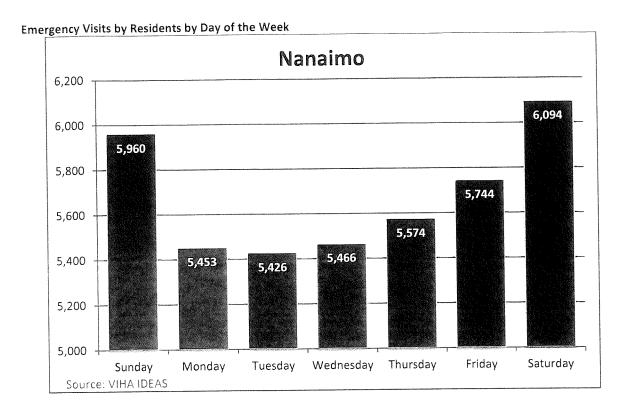
Where Residents go for Emergency Visits

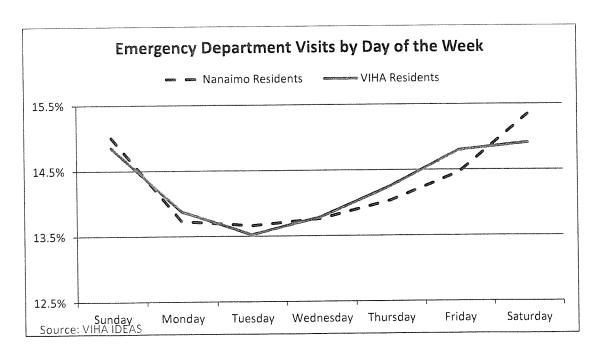
Nanaimo Emergency Visits by VIHA Facility

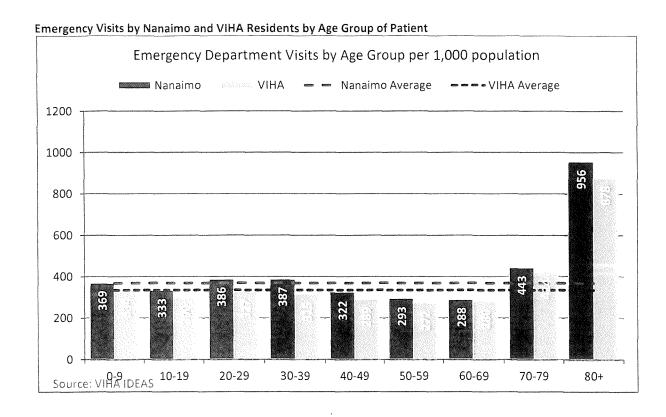


Source: VIHA IDEAS

⁸ Canadian Emergency Department Triage & Acuity Scale. Level 1 is the most severe and categorized as resuscitation, Level 5 is the least severe and categorized as non urgent.







Local Health Area Profile Qualicum (69)

Prepared by Planning and Community Engagement
Vancouver Island Health Authority
July 2012

An accompanying Interpretation Guide has been created to assist with the interpretation of indicators.

The Interpretation Guide should be read with the profiles.

These profiles are not intended to be used for detailed planning or analysis. As they are updated on an annual basis, there may be more current data available. If you are intending to use these profiles for health planning purposes, or if you have questions or notice a discrepancy, please contact

<u>Julia McFarlane</u> (Julia.McFarlane@viha.ca).

This profile is available online: http://www.viha.ca/mho/stats/lha profiles.htm

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1 Key notes

Demographics

- The population of Qualicum is older than both BC and VIHA.
- As of 2011, Qualicum represents 6% of the VIHA total population.
- As of 2006, 3.3% of Qualicum residents identify as Aboriginal compared to 5.8% for VIHA and 4.8% for BC (Statistics Canada, Census 2006).
- The total Qualicum population is expected to grow 33.2% by 2030, while the population aged over 75 is expected to grow 119% during that same time period.

Economic Wellbeing

- Qualicum had a lower percentage of low income seniors (5.4%) than BC (14.7%) or BC (8.6%)
- Qualicum had a lower percentage of low income persons (7.7%) than in BC (13.1) or VIHA (9.8).
- Qualicum had fewer highest income families (26.5%) than BC (38.1%) or VIHA (35.6%).

Education

- More 18 year olds graduated in Qualicum (75.5%) than in BC (71%) or VIHA (62.7%).
- More grade 4 and grade 7 students scored below standard on the standardized test for reading in Qualicum (23.3%) than in BC (20.7%) or VIHA (22%).
- Kindergarten children in Qualicum were less vulnerable for language development (10%) than in BC (10.3%) or VIHA (11.5%).

Housing

- There were fewer multiple family households in Qualicum (0.8%) than in BC (2.5%) or VIHA (1.3%).
- There was less older housing in Qualicum (2.4%) than in BC (7.9%) or VIHA (10.2%).
- In Qualicum a higher proportion of renters were spending more than 30% of income on rent (46.4%) than in BC (43.4%) or VIHA (44.5%)

Social Support

- There were fewer single individuals in Qualicum (8.7%) than in BC (32.1%) or VIHA (30.3%).
- A greater proportion of individuals were widowed in Qualicum (7.5%) than in BC (5.5%) or VIHA (6.4%).
- In Qualicum there were fewer seniors living alone (22.7%) than in BC (27.3%) or VIHA (29.2%).

Healthy Development

- There were fewer children in care in Qualicum (5.8/1,000 0-18) than in BC (9.2/1,000) or VIHA (13.4/1,000).
- There was a lower child in need of protection rate in Qualicum (6.9/1,000 0-18) than in VIHA (11.3/1,000).
- There were fewer teen pregnancies in Qualicum (23.4/1,000 female teenagers) than in BC (26.3/1,000) or VIHA (31.7/1,000).

Child Health

- The rate of maternal smoking was higher in Qualicum (15.1%) than BC (9.6%) or VIHA (13.6%).
- Qualicum had a lower rate of children hospitalized due to respiratory diseases and hospitalizations (5.8/1,000 0-14) than BC (8.3/1,000) or VIHA (10.2/1,000).
- Qualicum had a higher rate of children hospitalized due to injury and poisoning (6.6/1,000 0-14) than BC (4.6/1,000) or VIHA (5.3/1,000).

Crime

- There were less deaths due to illicit drug activity in Qualicum (4.1/100,000 population 19-64) than BC (6.2/100,000) or VIHA (6.8/100,000).
- There was a higher crime activity to police ratio in Qualicum (13.7) than in BC (8.6) or VIHA (7.6).

¹ Refers to those persons who self identified with at least one Aboriginal group (North American Indian, Métis or Inuit, and/or those who reported being a Treaty Indian or a Registered Indian, as defined by the Indian Act of Canada, and/or those who reported they were members of an Indian band or First Nation).

• There was a lower rate of motor vehicle theft in Qualicum (3.0/1,000 population) than BC (5.3/1,000) or VIHA (3.5/1,000).

Birth Statistics

- Qualicum had the fourth highest rate of elderly gravids in VIHA.
- Qualicum had the lowest rate of stillbirths and live births in VIHA

Mortality Statistics

• Qualicum had the second highest rate of death due to pneumonia and influenza in VIHA.

Chronic Disease Prevalence

- 27.6% of Qualicum residents suffered from hypertension.
- 23.1% of Qualicum residents suffered from depression/anxiety.

Hospital Admissions

- Of the 9,068 hospital admissions for Qualicum residents in 2010/11:
 - o 55.7% were for day cases, while 44.3% were fore inpatient cases;
 - 47.6% were for medical cases, while 52.4% were for surgical cases;
 - o 69% received care at Nanaimo Regional General Hospital;
 - Unilateral knee replacement was responsible for the most inpatient cases (126);
 - Lens extraction/insertion was responsible for the most day cases (893).
- Of the 31,248 inpatient days for Qualicum residents in 2010/11:
 - 14% were for alternate level of care (ALC);
 - Circulatory disease and disorders were responsible for the most patient days (4,259 or 13.6%).
- The ambulatory care sensitive conditions (ACSC) rate for Qualicum residents has been over 5% of cases for eight out of nine reporting periods. It has also been over VIHA as a whole for eight out of nine; and
- The percentage of alternate level of care days (ALC) rose above that of VIHA in 2010 for the first time since 1993.

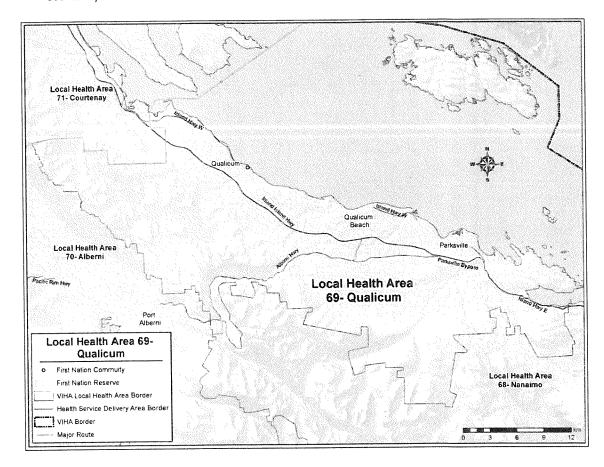
Emergency Department Visits

- Of the 11,549 emergency visits by Qualicum residents in 201/11:
 - o 65% were for CTAS scores 1, 2 and 3 compared to 66% in VIHA as a whole;
 - o 93% were at the Nanaimo Regional General Hospital;
 - 49.8% were for individual over the age of 60.
- More visits occurred on Sundays and Fridays than on any other days of the week for Qualicum residents, and they had a higher proportion of Thursday visits and fewer Tuesday visits than VIHA residents as a whole.
- The proportion of Qualicum residents less than 50 years old receiving emergency services was lower than VIHA as a whole.
- Compared to VIHA as a whole, Qualicum residents made fewer visits to emergency services per population

2 Geography

2.1 Location Description

- Qualicum Local Health Area is located in VIHA's Central Health Service Delivery Area (HSDA).
- Qualicum is at the north eastern tip of the Central HSDA. It covers 834 square kilometres, and contains
 the cities of Parksville and Qualicum Beach. It is bordered on by three other LHAs: Nanaimo, Alberni and
 Courtenay.



2.2 Transportation

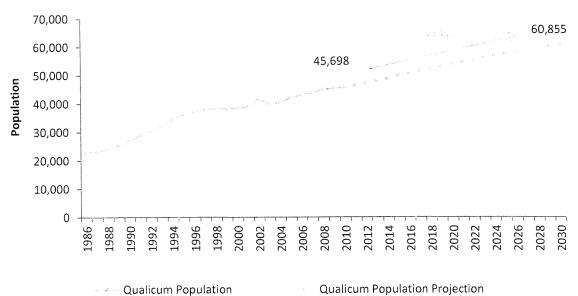
- Qualicum is situated along Highway 19. It is approximately half an hour from Nanaimo and an hour from Courtenay.
- The Qualicum area has 3 BC Transit bus routes and a handyDART service. There is a ferry service between the French Creek Harbour and Lasqueti Island.

3 Demographics²

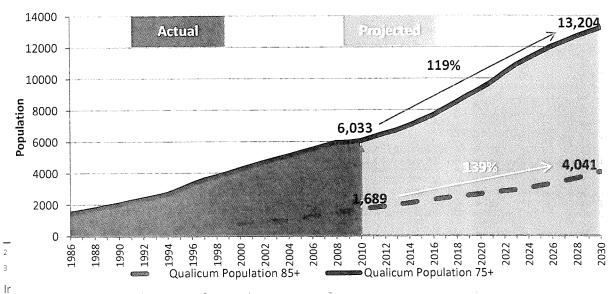
Key Notes:

- The population of Qualicum is older than both BC and VIHA.
- As of 2011, Qualicum represents 6% of the VIHA total population.
- As of 2006, 3.3% of Qualicum residents identify as Aboriginal³ compared to 5.8% for VIHA and 4.8% for BC (Statistics Canada, Census 2006).
- The total Qualicum population is expected to grow 33.2% by 2030, while the population aged over 75 is expected to grow 119% during that same time period.

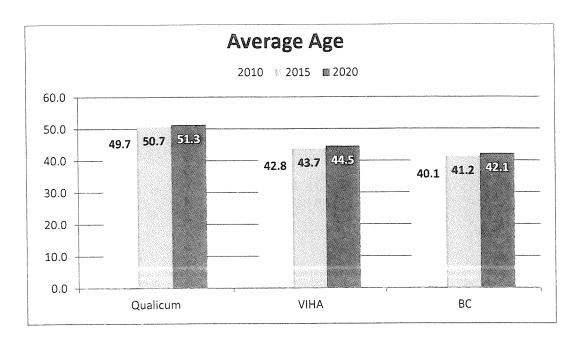
Qualicum Population Growth



Qualicum Population Seniors Growth



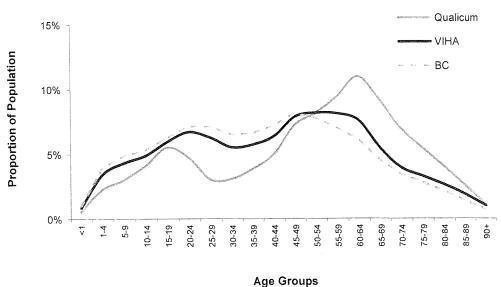
Canada, and/or those who reported they were members of an Indian band or First Nation).



Qualicum's 2010 population profile is somewhat similar to VIHA; however, it has:

- A lower percentage of people under 49 years of age;
- A higher percentage of people aged 55+; and
- A higher percentage of people aged 75+

Proportion of 2010 Population by 5-Year Age Groups Compared to VIHA and BC

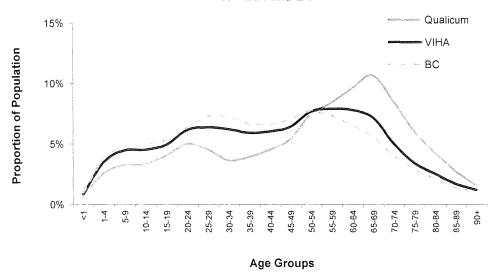


5

Qualicum's 2015 population profile is still similar to VIHA; however, it has:

- A lower percentage of people under 50+ years of age;
- A higher percentage of people aged 55+; and
- A higher percentage of people aged 75+.

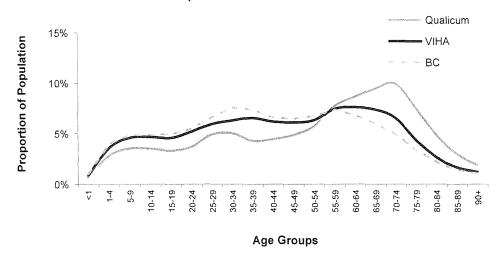
Proportion of 2015 Population by 5-Year Age Groups Compared to VIHA and BC



Qualicum's 2020 population profile is more similar to VIHA than in 2010 or 2015; however, it has:

- A lower percentage of people under 55 years of age;
- A higher percentage of people aged 50+;
- A higher percentage of people aged 75+.

Proportion of 2020 Population by 5-Year Age Groups Compared to VIHA and BC



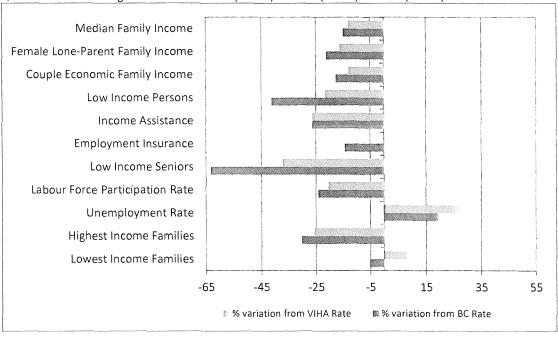
4 Social Determinants of Health and Wellbeing

4.1 Economic Wellbeing

Key Notes:

- Qualicum had a lower percentage of low income seniors (5.4%) than BC (14.7%) or BC (8.6%)
- Qualicum had a lower percentage of low income persons (7.7%) than in BC (13.1) or VIHA (9.8).

Qualicum had fewer highest income families (26.5%) than BC (38.1%) or VIHA (35.6%).



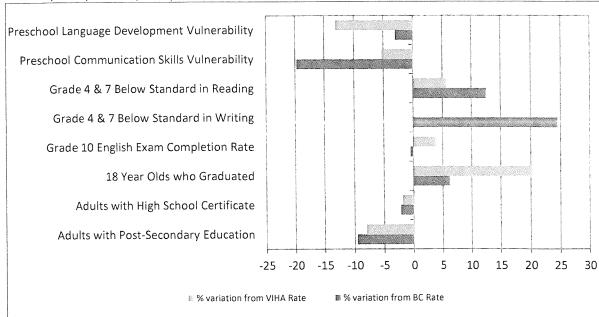
Indicator	Definition	Qualicum	BC	VIHA
Median Family Income	Median family income from all sources in 2005	\$55,974	\$65,787	\$64,231
Female Lone-Parent Family Income	Average family income of female lone-parent economic families in 2005	\$34,290	\$43,49	\$40,842
Couple Economic Family Income	Average family income of couple economic families in 2005	\$71,448	\$86,574	\$81,945
Low Income Persons	Percent of persons below the Statistics Canada Low Income Cut-off Point after tax in 2005	7.7	13.1	9.8
Income Assistance (IA)	Percent of population aged 15+ receiving income assistance from provincial program	1.4	1.9	1.9
Employment Insurance	Percent of population 15+ on Employment Insurance	1.8	2.1	1.8
Low Income Seniors	Percent of persons 65 years of age and over that were below the Statistics Canada Low Income Cut-off Point before tax	f 5.4	14.7	8.6
Labour Force Participation Rate	Percent of population aged 25 and over that are participating in the labour force	49.8	65.6	62.6
Unemployment Rate	Percent of population aged 25 and over that are unemployed	6.1	5.1	4.8
Highest Income Families	Percent of economic families who earned >\$80,000	26.5	38.1	35.6
Lowest Income Families	Percent of economic families who earned <\$20,000	7.6	8.0	7.0

Source: BC Statistics Agency (2006 Census)

4.2 Education

Key Notes:

- More 18 year olds graduated in Qualicum (75.5%) than in BC (71%) or VIHA (62.7%).
- More grade 4 and grade 7 students scored below standard on the standardized test for reading in Qualcium (23.3%) than in BC (20.7%) or VIHA (22%).
- Kindergarten children in Qualicum were less vulnerable for language development (10%) than in BC (10.3%) or VIHA (11.5%).



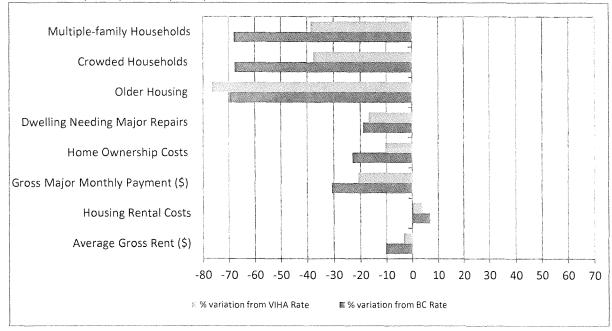
Indicator	Definition	Qualicum	BC.	VIHA
Preschool Language Development Vulnerability ²	Percent of kindergarten children rated as vulnerable for language and cognitive development (problems in reading, writing and numeracy)	10.0	10.3	11.5
Preschool Communication Skills Vulnerability ²	Percent of kindergarten children rated as vulnerable in communication and general knowledge skills	11.0	13.7	11.6
Grade 4 & 7 Below Standard in Reading ¹	Percent of students scoring below standards on standardized test	23.3	20.7	22.0
Grade 4 & 7 Below Standard in Writing ¹	Percent of students scoring below standards on standardized test	22.3	17.9	22.3
Grade 10 English Exam Completion Rate ¹	Percent of students who did write or pass Grade 10 provincial English exam	83.7	84.1	80.5
18 Year Olds who Graduated ¹	Percent of 18 year olds who did graduate high school	75.5	71.0	62.7
Adults with High School Certificate ¹	Percent of population aged 25 to 54 with high school certificate or equivalent	87.0	88.9	88.6
Adults with Post-Secondary Education ¹	Percent of population aged 25 to 54 with post- secondary education (apprenticeship or trades certificate or diploma, college, CEGEP or other non- university certificate or diploma, or university	56.8	62.8	61.7
4	certificate, diploma or degree			

¹BC Statistics Agency (2006 Census), ²Human Early Learning Partnership (2009-2011)

4.3 Housing

Key Notes:

- There were fewer multiple family households in Qualicum (0.8%) than in BC (2.5%) or VIHA (1.3%).
- There was less older housing in Qualicum (2.4%) than in BC (7.9%) or VIHA (10.2%).
- In Qualicum a higher proportion of renters were spending more than 30% of income on rent (46.4%) than in BC (43.4%) or VIHA (44.5%)



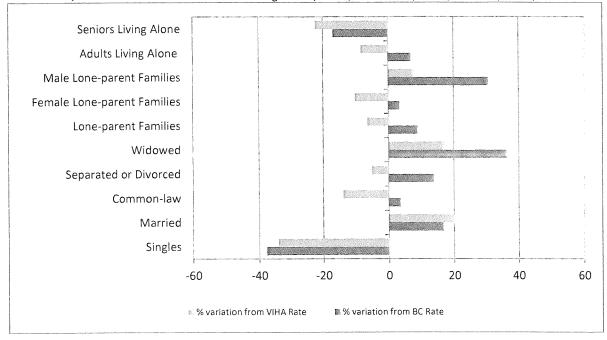
Indicator	Definition	Qualicum	вс	VIHA
Multiple-family Households	Percent of private households with multiple families	0.8	2.5	1.3
Crowded Households	Percent of private households with 6 or more persons	1.0	3.1	1.6
Older Housing	Percent of dwellings built prior to 1946	2.4	7.9	10.2
Dwelling Needing Major Repairs	Percent of dwellings rated as needing major repairs by renter or owner	6.0	7.4	7.2
Home Ownership Costs	Percent of home owners spending more than 30% of income on housing	17.5	22.7	19.5
Gross Major Monthly Payment (\$)	Average gross major monthly payment of owner- occupied private non-farm, non-reserve dwellings	\$734	\$1059	\$926
Housing Rental Costs	Percent of renters spending more than 30% of income on rent	46.4	43.4	44.5
Average Gross Rent (\$)	Average gross rent of tenant-occupied private non-farm, non-reserve dwellings	\$743	828.0	768.0

Source: BC Statistics Agency (2006 Census)

4.4 Social Support

Key Notes:

- There were fewer single individuals in Qualicum (8.7%) than in BC (32.1%) or VIHA (30.3%).
- A greater proportion of individuals were widowed in Qualicum (7.5%) than in BC (5.5%) or VIHA (6.4%).
- In Qualicum there were fewer seniors living alone (22.7%) than in BC (27.3%) or VIHA (29.2%).



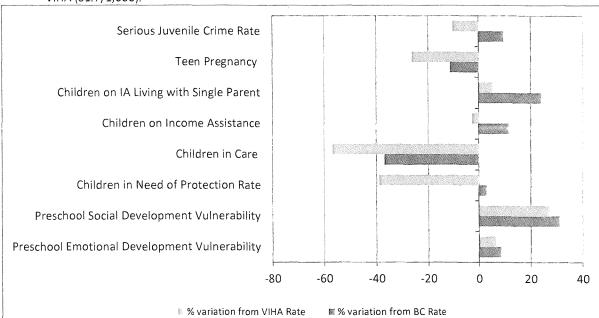
Indicator	Definition	Qualicum	BC	VIHA
Seniors Living Alone	Percent of persons aged 65 and over that are not in census families and are living alone	22.7	27.3	29.2
Adults Living Alone	Percent of persons in private households that are not in census families and are living alone	12.2	11.4	13.3
Male Lone-parent Families	Percent of census families in private households that are male lone-parent families	6.8	5.2	6.3
Female Lone-parent Families	Percent of census families in private households that are female lone-parent families	21.2	20.5	23.6
Lone-parent Families	Percent of census families in private households that are lone-parent families	28.0	25.7	29.9
Widowed	Percent of population aged 15 and over that are widowed	7.5	5.5	6.4
Separated or Divorced	Percent of population aged 15 and over that are legally married but are separated, or are divorced	13.2	11.6	13.9
Common-law	Percent of population aged 15 and over that are in a common-law relationship	8.7	8.4	10.1
Married	Percent of population aged 15 and over that are legally married (not separated)	59.3	50.8	49.3
Singles	Percent of population aged 15 and over that have never legally married	8.7	32.1	30.3

Source: BC Statistics Agency (2006 Census)

4.5 Healthy Development (Child and Youth)

Key Notes:

- There were fewer children in care in Qualicum (5.8/1,000 0-18) than in BC (9.2/1,000) or VIHA (13.4/1,000).
- There was a lower child in need of protection rate in Qualicum (6.9/1,000 0-18) than in VIHA (11.3/1,000).
- There were fewer teen pregnancies in Qualicum (23.4/1,000 female teenagers) than in BC (26.3/1,000) or VIHA (31.7/1,000).



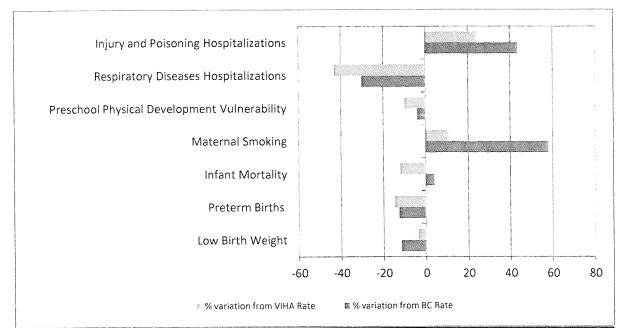
Indicator	Definition	Qualicum	ВC	VIHA
	Juvenile crime rate per 1,000 population aged 12 to 17			
Serious Juvenile Crime Rate	(B&E, crimes with weapons and assaults with serious injury)	4.5	4.1	5.0
Teen pregnancy ²	Teen pregnancies per 1,000 women aged 15 to 19 years	23.4	26.3	31.7
Children on IA Living with Single Parent ³	Percent of children less than 15 years of age receiving income assistance and living with a single parent	3.6	2.9	3.4
Children on Income Assistance ³	Percent of children less than 19 years of age receiving income assistance	3.8	3.4	3.9
Children in Care⁴	Children in care per 1,000 children aged 0 to 18 years	5.8	9.2	13.4
Children in Need of Protection ⁴	Reported children in need of protection rate per 1,000 children aged 0 to 18 years	6.9	6.7	11.3
Preschool Social Development Vulnerability ⁵	Percent of kindergarten children rated as having problems forming friendships, accepting rules and showing respect for adults	19.0	14.5	14.9
Preschool Emotional Development Vulnerability ⁵	Percent of kindergarten children rated as having problems with aggressive behaviour, impulsivity, disobedience and inattentiveness	15.0	13.8	14.0

¹BC Statistics Agency (2006 Census); Statistics Canada, Canadian Centre for Justice Statistics ²BC Vital Statistics Agency, Ministry of Health, BC Statistics Agency ³Ministry of Social Development, BC Statistics Agency (2006 Census), ⁴Ministry of Children and Family Development, BC Statistics Agency ⁵Human Early Learning Partnership (2009-2011)

4.6 Child Health

Key Notes:

- The rate of maternal smoking was higher in Qualicum (15.1%) than BC (9.6%) or VIHA (13.6%).
- Qualicum had a lower rate of children hospitalized due to respiratory diseases and hospitalizations (5.8/1,000 0-14) than BC (8.3/1,000) or VIHA (10.2/1,000).
- Qualicum had a higher rate of children hospitalized due to injury and poisoning (6.6/1,000 0-14) than BC (4.6/1,000) or VIHA (5.3/1,000).



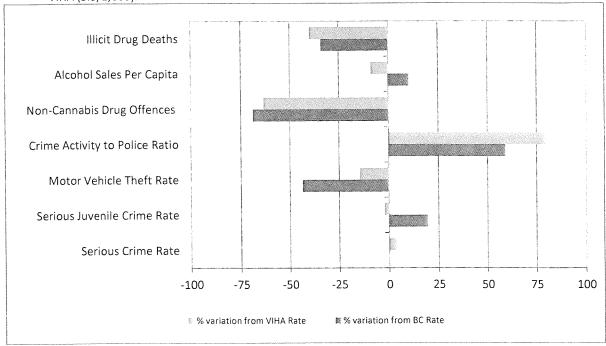
Indicator	Definition	Qualicum	вс	VIHA
Injury and Poisoning Hospitalizations ¹	Hospitalization rate per 1,000 children aged 0 to 14	6.6	4.6	5.3
Respiratory Diseases Hospitalizations ¹	Hospitalization rate per 1,000 children aged 0 to 14	5.8	8.3	10.2
Preschool Physical Development Vulnerability ²	Percent of kindergarten children rated as having problems with fine and gross motor skills, daily preparedness for school, washroom skills, and handedness	13.0	13.5	14.4
Maternal Smoking ⁴	Percent of pregnant women who reported smoking at any time during their current pregnancy	15.1	9.6	13.6
Infant Mortality ³	Deaths of children under 1 year of age per 1,000 live births	4.0	3.8	4.5
Preterm Births ³	Newborns with a gestational age < 37 weeks per 1,000 live births			77.0
Low Birth Weight ³	Births weighing less than 2,500 grams per 1,000 live births	49.1	55.5	50.8

¹BC Statistics Agency (2006 Census); Ministry of Health, ²Human Early Learning Partnership (2009-2011), ³BC Vital Statistics (2005-2009), ⁴BC Perinatal Health Program (2003/2004-2007/2008)

4.7 Crime

Key Notes:

- There were less deaths due to illicit drug activity in Qualicum (4.1/100,000 population 19-64) than BC (6.2/100,000) or VIHA (6.8/100,000).
- There was a higher crime activity to police ratio in Qualicum (13.7) than in BC (8.6) or VIHA (7.6).
- There was a lower rate of motor vehicle theft in Qualicum (3.0/1,000 population) than BC (5.3/1,000) or VIHA (3.5/1,000).



Indicator	Definition	Qualicum	BC	VIHA
Illicit Drug Deaths ¹	Deaths per 100,000 population aged 19 to 64	4.1	6.2	6.8
	Litres of alcohol sold per resident population			
2	aged 19 and older. High tourist areas will be	118.0	107.0	129.0
Alcohol Sales Per Capita ²	overstated.			
3	Non-cannabis drug offences per 100,000	70.9	227.2	192.5
Non-Cannabis Drug Offences ³	population			
Crime Activity to Police Ratio ³	Number of serious crimes per police officer	13.7	8.6	7.6
Motor Vehicle Theft Rate ³	Motor vehicle theft rate per 1,000 population	3.0	5.3	3.5
	Juvenile crime rate per 1,000 population aged 12	2		
	to 17 (B&E, crimes with weapons and assaults	4.9	4.1	5.0
Serious Juvenile Crime Rate ³	with serious injury)			
	Total violent and property crime rate per 1,000	10.4	12.3	10.0
Serious Crime Rate ³	population	10.4	12.5	10.0

Source: ¹BC Statistics Agency (Avg 2005-2007), ²BC Statistics Agency (2010), ³BC Statistics Agency (Avg 2007-2009)

5 Health Status

5.1 Birth Statistics

Key Notes:

- Qualicum had the fourth highest rate of elderly gravids in VIHA.
- Qualicum had the lowest rate of stillbirths and live births in VIHA

Birth Rates	Qualicum	VIHA	% Difference	Rank in VIHA	вс	% Difference
Elderly Gravida	205.86	199.02	3%	4	226.55	-9%
Low Birth Weight	49.09	50.75	-3%	8	55.50	-12%
Infant Death	3.96	4.54	-13%	12	3.77	5%
Teen Mother	31.67	45.26	-30%	11	32.67	-3%
Cesarean	275.53	300.49	-8%	6	308.56	-11%
Preterm	65.72	76.90	-15%	11	75.21	-13%
Stillbirth	4.73	8.43	-44%	14	9.12	-48%
Live Birth	5.66	8.51	-33%	14	9.93	-43%

Source: BC Vital Statistics Annual Report, 2010 (Avg. 2006-2010)

5.2 Mortality Statistics

Key Notes:

• Qualicum had the second highest rate of death due to pneumonia and influenza in VIHA.

Indicator	Qualicum SMR Value	VIHA SMR Value	% Difference	Rank in VIHA	PYLLI
Drug Induced Deaths	0.60	1.14	-48%	12	0.81
Medically Treatable Diseases	0.56	0.88	-37%	11	0.80
Circulatory System	0.90	1.01	-11%	11	0.73
Digestive System	0.99	1.04	-5%	11	1.22
Alcohol Related Deaths	0.99	1.27	-22%	13	1.07
Falls	1.15	1.17	-2%	7	0.29
Cancer	1.01	1.05	-4%	11	1.02
Respiratory	0.99	0.90	10%	5	0.99
Suicide	0.77	1.17	-34%	11	0.61
Motor Vehicle	1.34	0.89	50%	6	1.97
End/Nut/Met Diseases	0.63	1.00	-37%	12	0.55
Diabetes	0.63	1.00	-37%	12	0.71
Arteries/Arterioles/Capillaries	0.91	1.03	-12%	12	1.02
Pneumonia and Influenza	1.33	0.79	68%	2	0.92
Lung Cancer	0.94	1.04	-10%	12	0.89
Ischaemic Heart Disease	0.89	0.97	-7%	10	0.78
Chronic Lung Disease	0.82	0.98	-16%	11	0.68
Cerebrovascular			_		
Disease/Stroke	0.92	1.01	-9%	10	0.70
Total Deaths	0.94	1.02	-7%	12	1.00

Source: BC Vital Statistics Annual Report, 2010 (Avg. 2006-2010)

5.3 Chronic Disease Prevalence⁴

Key Notes:

27.6% of Qualicum residents suffered from hypertension.

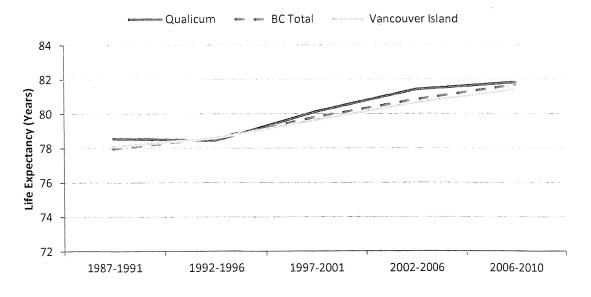
• 23.1% of Qualicum residents suffered from depression/anxiety.

	Qualicum		VIHA		BC	
Chronic Conditions, 2007/08	# of Patients	% of Pop	# of Patients	% of Pop	# of Patients	% of Pop
Congestive Heart Failure	1,362	3.0%	16,064	2.1%	90,256	2.0%
Chronic Kidney Disease	1,089	2.4%	15,170	2.0%	74,977	1.7%
Chronic Obstructive Pulmonary						
Disease	1,478	3.3%	19,243	2.6%	100,879	2.3%
Depression/Anxiety	10,495	23.1%	193,944	25.9%	1,045,687	23.5%
Dementia	1,035	2.3%	13,005	1.7%	57,256	1.3%
Diabetes	4,024	8.9%	55,680	7.4%	332,593	7.5%
Hypertension	12,520	27.6%	156,328	20.9%	830,375	18.6%
Ischaemic Heart Disease	2,461	5.4%	28,263	3.8%	152,916	3.4%
Osteoarthritis	6,492	14.3%	75,002	10.0%	370,479	8.3%
Rheumatoid Arthritis	763	1.7%	10,278	1.4%	51,816	1.2%

Source: BC Ministry of Health Services Primary Health Care Chronic Disease Registries 2009/10

5.4 Life Expectancy at Birth

Life Expectancy of Qualicum Residents Compared to VIHA and BC 1987-1991 to 2006-2010



 4 This reflects the lifetime prevalence of these diseases in 2009/2010, not the 2009/10 prevalence. If a resident has had one of these diseases in their life it will appear in this data.

6 Health Service Utilization

6.1 Hospital Admissions⁵

Key Notes:

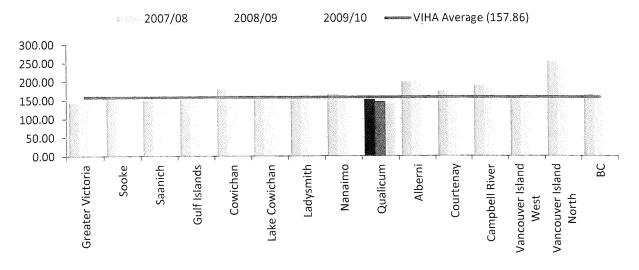
- Of the 9,068 hospital admissions for Qualicum residents in 2010/11:
 - o 55.7% were for day cases, while 44.3% were fore inpatient cases;
 - 47.6% were for medical cases, while 52.4% were for surgical cases;
 - o 69% received care at Nanaimo Regional General Hospital;
 - o Unilateral knee replacement was responsible for the most inpatient cases (126);
 - Lens extraction/insertion was responsible for the most day cases (893).
- Of the 31,248 inpatient days for Qualicum residents in 2010/11:
 - 14% were for alternate level of care (ALC);
 - Circulatory disease and disorders were responsible for the most patient days (4,259 or 13.6%).
- The ambulatory care sensitive conditions (ACSC) rate for Qualicum residents has been over 5% of cases for eight out of nine reporting periods. It has also been over VIHA as a whole for eight out of nine; and
- The percentage of alternate level of care days (ALC) rose above that of VIHA in 2010 for the first time since 1993.

Total Hospital Cases and Days for Qualicum Residents

		Inpatient Cases	Inpatient Days	% Days ALC	Inpatient RIW	Total Cases
Medical	1924	2391	21389	17.5%	3300	4,315
Surgical	3129	1624	9859	6.6%	3323	4,753
Total	5053	4015	31248	14.0%	6,623	9068

Acute Utilization Rate:6

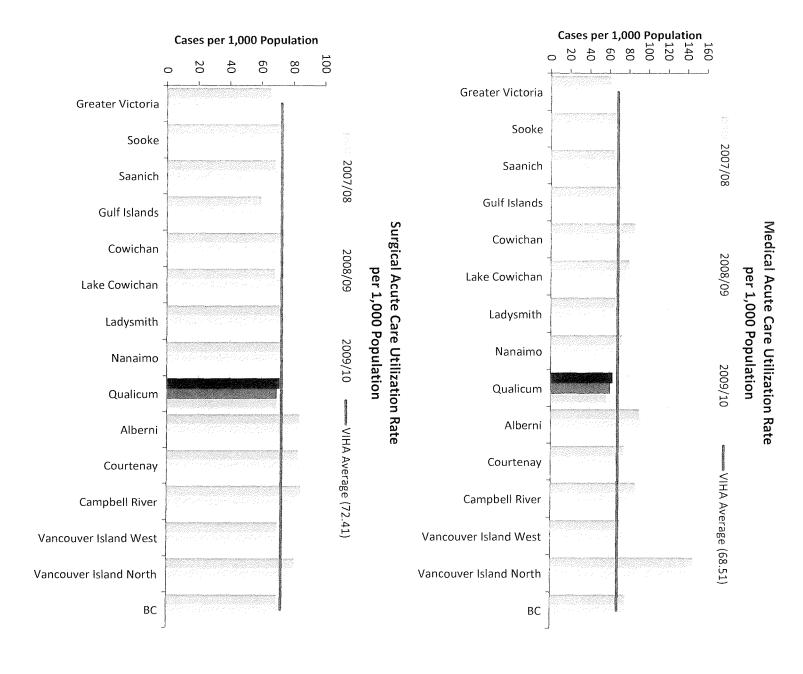
Acute Care Utilization Rate per 1,000 Population



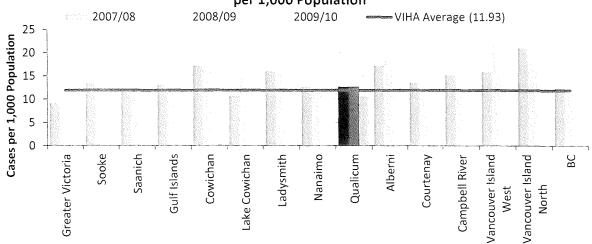
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⁵ Source: 2010/11 Discharge Abstract Database, unless otherwise specified.

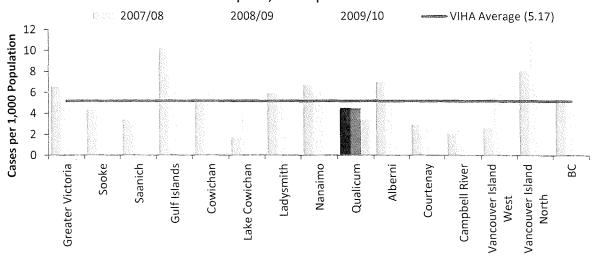
⁶ Source: Quantum Analyser



Maternity Acute Care Utilization Rate per 1,000 Population



Psychiatry Acute Care Utilization Rate per 1,000 Population



Top 10 Inpatient Cases for Qualicum Residents by Case Mix Group

Top 10 Inpatient Case Mix Groups	Cases	Days	ALC Days	RIW
Unilateral Knee Replacement	126	413	0	189
Vaginal Delivery, No Other Intervention	119	201	0	53
Chronic Obstructive Pulmonary Disease	111	1069	98	153
Palliative Care	94	964	106	152
Unilateral Hip Replacement	93	424	15	168
Arrhythmia without Cardiac Catheter	90	541	137	95
Myocardial Infarction/Shock/Arrest without Cardiac Catheter	89	350	59	77
Partial Excision/Destruction of Prostate, Closed Approach	68	134	0	48
Hysterectomy with Non Malignant Diagnosis	67	118	0	59
Heart Failure without Cardiac Catheter	61	668	141	122

Top 10 Day Cases for Qualicum Residents by Case Mix Groups

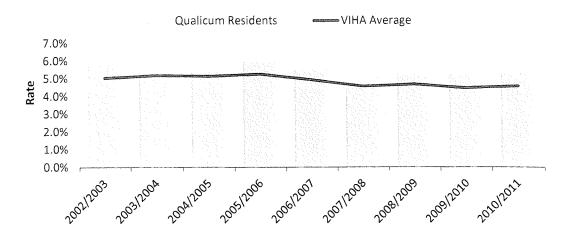
Top 10 Day Case Mix Groups	Cases
Lens Extraction/Insertion	893
Minor Lower Gastrointestinal Intervention	390
Diagnosis Not Generally Hospitalized	244
Follow-Up Treatment/Examination	201
Symptom/Sign of Digestive System	193
Esophagitis/Gastritis/Miscellaneous Digestive Disease	177
Closed Knee Intervention except Fixation without Infection	175
Non-Complex Hernia Repair	139
Non-Major Intervention on Lower Urinary Tract, Planned	111
Non-severe Enteritis	107

Total Cases and Days for Qualicum Residents by Major Clinical Category

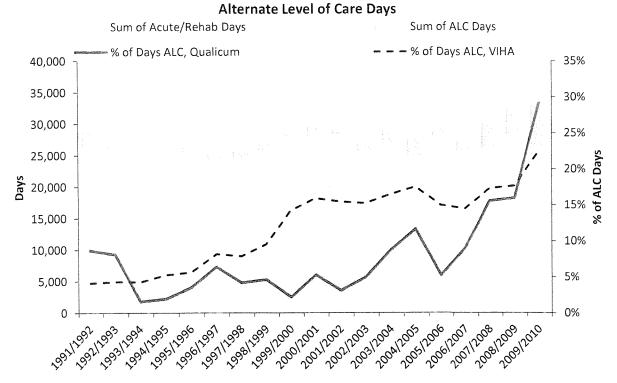
Major Clinical Categories	Cases	Days	ALC Days
D&D Circulatory System	707	4259	445
D&D Digestive System	477	3038	119
D&D Musculoskeletal System & Connective Tissue	395	2040	135
Significant Trauma, Injury, Poisoning & Toxic Effects of			
Drugs	339	2885	625
D&D Respiratory System	300	2868	404
D&D Kidney, Urinary Tract & Male Reproductive System	282	1397	85
Pregnancy & Childbirth	248	620	0
Other reasons for hospitalization	220	. 3891	515
D&D Nervous System	192	2135	426
Mental D&D	171	3949	1189
D&D Hepatobiliary System & Pancreas	149	800	27
D&D Female Reproductive	144	330	0
D&D Ear, Nose Mouth & Throat	104	594	41
D&D Skin, Subcutaneous Tissue & Breast	83	896	299
D&D Endocrine System, Nutrition, Metabolism	76	410	1
D&D Blood & Lymphatic System	58	427	44
Multisystemic of Unspecified Site Infections	38	602	34
D&D Eye	17	34	0
Newborns & Neonates with conditions originating in the			
perinatal period	10	62	0
Miscellaneous CMG & Ungroupable Data	<5	5	0
Burns	<5	6	0
Total	4020*	31248	4389

^{*}Total rounded to the nearest 10.

Ambulatory Care Sensitive Conditions (ACSC) Case Rate ACSC Case Rate



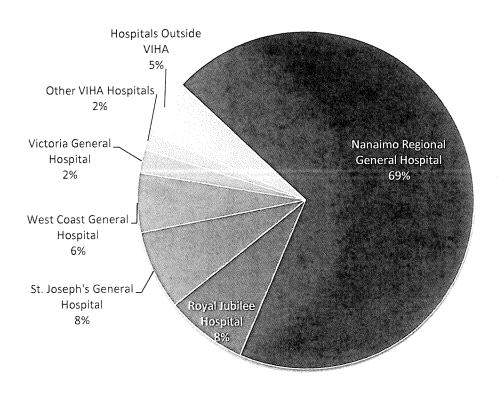
Alternate Level of Care (ALC) for Qualicum Residents



Source: Quantum Analyzer, Discharge Abstract Database

Where Residents Receive Hospital Care

Qualicum Resident Cases by Hospital

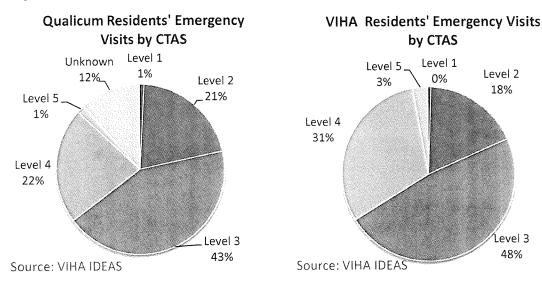


6.2 Emergency Visits by Residents, 2011

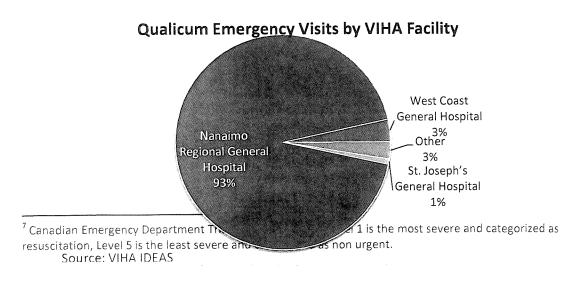
Key Notes:

- Of the 11,549 emergency visits by Qualicum residents in 201/11:
 - o 65% were for CTAS⁷ scores 1, 2 and 3 compared to 66% in VIHA as a whole;
 - o 93% were at the Nanaimo Regional General Hospital;
 - o 49.8% were for individual over the age of 60.
- More visits occurred on Sundays and Fridays than on any other days of the week for Qualicum residents, and they had a higher proportion of Thursday visits and fewer Tuesday visits than VIHA residents as a whole.
- The proportion of Qualicum residents less than 50 years old receiving emergency services was lower than VIHA as a whole.
- Compared to VIHA as a whole, Qualicum residents made fewer visits to emergency services per population

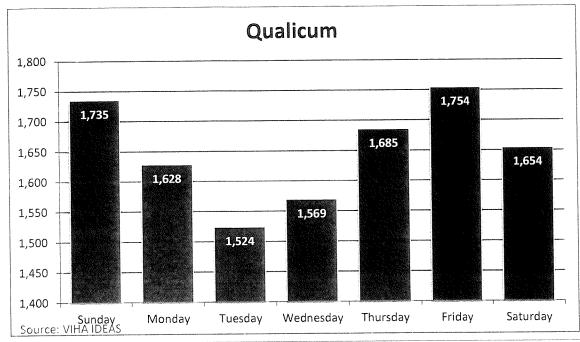
Emergency Visits by Qualicum and VIHA Residents by CTAS Level

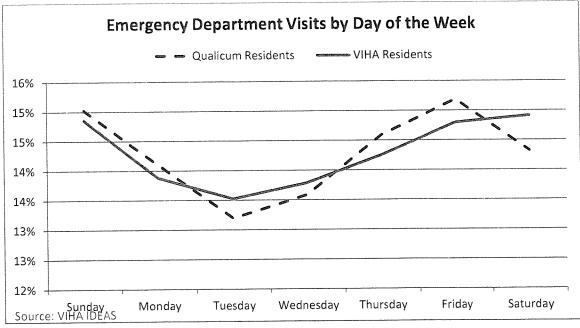


Where Residents go for Emergency Visits

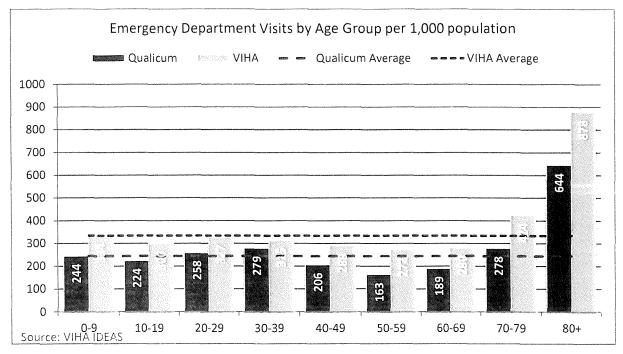


Emergency Visits by Residents by Day of the Week





Emergency Visits by Qualicum and VIHA Residents by Age Group of Patient



REGIONAL DISTRICT OF NANAIMO

MINUTES OF THE REGULAR BOARD MEETING OF THE REGIONAL DISTRICT OF NANAIMO HELD ON TUESDAY, FEBRUARY 26, 2013 AT 7:00 PM IN THE RDN BOARD CHAMBERS

In Attendance:

Director J. Stanhope Chairperson

Alternate

Director B. McKay

Deputy Chairperson

Director A. McPherson

Director H. Houle

Director M. Young

Director G. Holme

Deputy Chairperson

Electoral Area A

Electoral Area B

Electoral Area C

Alternate

Electoral Area F Director L. Salter Electoral Area H Director B. Veenhof Director B. Dempsey District of Lantzville Director J. Ruttan City of Nanaimo City of Nanaimo Director G. Anderson 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. Lefebvre City of Parksville

Director D. Willie Town of Qualicum Beach

Regrets:

Director D. Brennan City of Nanaimo
Director J. Fell Electoral Area F

Also in Attendance:

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

W. Idema Director of Finance

T. Osborne Gen. Mgr. Recreation & Parks

D. Trudeau Gen. Mgr. Transportation & Solid Waste T. Armet A/ Gen. Mgr. Strategic & Community

Development

M. Donnelly A/ Gen. Mgr. Regional & Community Services

J. Hill Mgr. Administrative Services

N. Hewitt Recording Secretary

CALL TO ORDER

The Chairperson called the meeting to order and welcomed Alternate Director McKay and Alternate Director Salter to the meeting.

DELEGATIONS

Sasha Angus, Nanaimo Economic Development Corporation, re Update on NEDC activities.

Mr. Angus provided a visual and verbal overview of the Nanaimo Economic Development Corporation.

LATE DELEGATIONS

13-126 MOVED Director Young, SECONDED Director Lefebvre, that late delegations R. Christopher, E. Sangster-Kelly, J. Sales, and P. Marchant be permitted to address the Board.

CARRIED

Rob Christopher, Nanaimo Search and Rescue Society, re Society activities and financial update 2012 – 2013.

Mr. Christopher provided a verbal overview of the Nanaimo Search and Rescue Society and the activities and financial update for 2012-2013.

EnidMary Sangster-Kelly, re Director Fell's motion on Smart Meters.

Ms. Sangster-Kelly spoke in opposition of Smart Meters.

Joanne Sales, re Smart Meters.

Ms. Sales spoke in opposition of Smart Meters.

Philip Marchant, re Director Fell's motion on Smart Meters.

Mr. Marchant spoke in opposition of Smart Meters.

13-127 MOVED Director Young, SECONDED Director Salter, that late delegation J. Poncratz-Doyle be permitted to address the Board.

CARRIED

Janette Poncratz-Doyle, re Director Fell's motion on Smart Meters.

Ms. Poncratz-Doyle spoke in opposition of Smart Meters.

BOARD MINUTES

Minutes of the Regular Board meeting held Tuesday, January 22, 2013.

13-128 MOVED Director Holme, SECONDED Director Young, that the minutes of the regular Board meeting held Tuesday, January 22, 2013, be adopted.

CARRIED

COMMUNICATION/CORRESPONDENCE

Julie Keenan, Vancouver Island University, re Chair in Tourism and Sustainable Rural Development.

13-129 MOVED Director Johnstone, SECONDED Director Bestwick, that the correspondence from J. Keenan of the Vancouver Island University regarding Chair in Tourism and Sustainability Rural Development be received.

CARRIED

Jack Froese, Mayor, Township of Langley, re Request for Regulation – Langley Regional Airport.

13-130 MOVED Director Johnstone, SECONDED Director Bestwick, that the correspondence from J. Frose, Mayor, of the Township of Langley regarding the request for regulation for the Langley Regional Airport be received.

CARRIED

Carolyn Black, Columbia Shuswap Regional District, re 2013 Flood Management Responsibility on Crown Land.

13-131 MOVED Director Johnstone, SECONDED Director Bestwick, that the correspondence from C. Black, Columbia Shuswap Regional District regarding the 2013 Flood Management Responsibility on Crown Land be received.

CARRIED

Basia Ruta, Provincial Office of the Auditor General for Local Government, re Audit Planning for 2013/14.

13-132 MOVED Director Johnstone, SECONDED Director Bestwick, that the correspondence from B. Ruta, Provincial Office of the Auditor General for Local Government, re Audit Planning for 2013/14 be received.

CARRIED

Ted Olynyk, BC Hydro, re Further Consideration of Smart Meters.

13-133 MOVED Director Johnstone, SECONDED Director Bestwick, that the correspondence from T. Olynyk of BC Hydro, re further consideration of Smart Meters.

CARRIED

Joanne McLeod, re resignation from the appointed position of Alternate Electoral Director, Area 'A'.

MOVED Director Johnstone, SECONDED Director Bestwick, that the correspondence from J. McLeod, re resignation from the appointed position of Alternate Electoral Director, Area 'A'.

CARRIED

UNFINISHED BUSINESS

Zoning Amendment Application No. PL2011-070 – Bylaw 500.372 639582 BC Ltd., 1395 Island Highway West, Electoral Area 'G'.

13-135 MOVED Director Holme, SECONDED Director Young, that the "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.372, 2012" be adopted.

CARRIED

STANDING COMMITTEE, SELECT COMMITTEE AND COMMISSION MINUTES & RECOMMENDATIONS

ELECTORAL AREA PLANNING STANDING COMMITTEE

Minutes of the Electoral Area Planning Committee meeting held Tuesday, February 12, 2013.

13-136 MOVED Director Holme, SECONDED Director Young, that the minutes of the Electoral Area Planning Committee meeting held Tuesday, February 12, 2013 be received for information.

CARRIED

Development Permit Application No. PL2012-167 – 639582 BC Ltd. Lot A, District Lot 28, Nanoose District, Plan VIP60624 – 1395 Island Highway West, Electoral Area 'G'.

13-137 MOVED Director Holme, SECONDED Director McPherson, that Development Permit No. PL2012-167 to allow the construction of an addition to an existing commercial building be approved subject to the conditions outlined in Schedule 1.

CARRIED

Zoning Amendment Application No. PL2012-119 – Justin Holder Inc. – Lot 36, District Lot 6, Nanoose District, Plan 23588 – 2470 Apollo Drive, Electoral Area 'E'.

13-138 MOVED Director Holme, SECONDED Director Young, that the summary of the public information meeting held on November 26, 2012 be received.

CARRIED

13-139 MOVED Director Holme, SECONDED Director McPherson, that Zoning Amendment Application No. PL2012-119 to amend the existing Commercial 7 (CM7) zoning of the subject property to permit an additional Floor Area Ratio of 0.1 for office use be approved.

CARRIED

13-140 MOVED Director Holme, SECONDED Director McPherson, that "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013" be introduced and read two times.

CARRIED

13-141 MOVED Director Holme, SECONDED Director Young, that the public hearing on "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013" be chaired by Director George Holme or his alternate.

CARRIED

COMMITTEE OF THE WHOLE STANDING COMMITTEE

Minutes of the Committee of the Whole meeting held Tuesday, February 12, 2013.

13-142 MOVED Director Lefebvre, SECONDED Director Veenhof, that the minutes of the Committee of the Whole meeting held Tuesday, February 12, 2013 be received for information.

CARRIED

COMMUNICATION/CORRESPONDENCE

Cindy N. Solda, Chairperson, Alberni-Clayoquot Regional District, re Participation - Coastal Communities Network Conference Call.

13-143 MOVED Director Holme, SECONDED Director Veenhof, that the correspondence from Cindy N. Solda, Chairperson for Alberni-Clayquot Regional District, regarding participation in the Coastal Communities Network conference call be received.

CARRIED

CORPORATE SERVICES

ADMINISTRATIVE SERVICES

Disclosure of Contracts Pursuant to Section 107 of the Community Charter.

13-144 MOVED Director Bestwick, SECONDED Director Ruttan, that the report from the Manager of Administrative Services dated February 8, 2013 entitled "Disclosure of Contracts Pursuant to Section 107(1) of the *Community Charter*" be received for information.

CARRIED

FINANCIAL SERVICES

2013-2017 Financial Plan.

13-145 MOVED Director Lefebvre, SECONDED Director Anderson, that the Board receive the report on the 2013 budget as amended and the 2013 to 2017 Financial Plan, and direct staff to prepare the Financial Plan bylaw on that basis.

CARRIED

Island Corridor Foundation Request for Funding – Additional Option.

Director Greves left the meeting citing a conflict of interest with the following item at 7:50 pm.

13-146 MOVED Director Bestwick, SECONDED Director Ruttan, that the Board approve the provision of the approved Grant-in-Aid funding to the Island Corridor Foundation in two parts - \$404,500 in 2013 and \$472,500 in January, 2014.

CARRIED

13-147 MOVED Director Bestwick, SECONDED Director Dempsey, that the proposed 2013 budget and 2013 to 2017 Financial Plan be revised to reflect this approach to funding for the Island Corridor Foundation rail infrastructure project.

CARRIED

Director Greves returned to the meeting at 8:05 pm.

STRATEGIC AND COMMUNITY DEVELOPMENT

LONG RANGE PLANNING

Coastal Douglas-Fir and Associated Ecosystems Conservation Partnership Statement of Cooperation.

13-148 MOVED Director Holme, SECONDED Director Bestwick, that the Board support the Coastal Douglas—fir and Associated Ecosystems Conservation Partnership and sign the Statement of Cooperation.

CARRIED

TRANSPORTATION AND SOLID WASTE

SOLID WASTE

Packaging and Printed Paper Product Stewardship - Update Report.

13-149 MOVED Director Holme, SECONDED Director Johnstone, that the Board receive the Packaging and Printed Paper Product Stewardship Update Report for information.

CARRIED

Contract Award for Bird Control at Regional Landfill.

13-150 MOVED Director Holme, SECONDED Director Greves, that the Board award the contract for bird control services at the Regional Landfill to PK Bird Control Services for a period of three years commencing March 1, 2013 at a total cost of \$649,500.

CARRIED

COMMISSION, ADVISORY & SELECT COMMITTEE MINUTES AND RECOMMENDATIONS

SUSTAINABILITY SELECT COMMITTEE

Minutes of the Sustainability Select Committee meeting held on Wednesday, January 16, 2013.

13-151 MOVED Director Lefebvre, SECONDED Director Houle, that the minutes of the Sustainability Select Committee meeting held on Wednesday, January 16, 2013 be received for information with the amendment that Director Dempsey be added as attending.

CARRIED

Carbon Neutral Operations – 2012.

13-152 MOVED Director Lefebvre, SECONDED Director Anderson, that staff incorporate reductions associated with curbside organic collection and diversion in annual carbon neutral reporting to the Province.

CARRIED

13-153 MOVED Director Lefebvre, SECONDED Director Anderson, that staff issue letters to each of the member municipalities identifying total emission reductions for each jurisdiction based on participation in the regional curbside organic collection and diversion program.

CARRIED

TRANSIT SELECT COMMITTEE

Minutes of the Transit Select Committee meeting held on Thursday, January 17, 2013.

13-154 MOVED Director Anderson, SECONDED Director McPherson, that the minutes from the Transit Select Committee meeting held on Thursday, January 17, 2013 be received for information.

CARRIED

Greyhound Licensing Structure.

13-155 MOVED Director Anderson, SECONDED Director Salter, that the Board direct staff to send a letter to the BC Passenger Transportation Board about the Regional District of Nanaimo's concerns of reduced transit service connecting communities of Vancouver Island.

CARRIED

DISTRICT 69 RECREATION COMMISSION

Minutes of the District 69 Recreation Commission meeting held on Thursday, January 17, 2013.

13-156 MOVED Director Anderson, SECONDED Director Lefebvre, that the minutes of the District 69 Recreation Commission meeting held on Thursday, January 17, 2013 be received for information.

CARRIED

2015/2016 BC Senior Games – Hosting in District 69.

13-157 MOVED Director Willie, SECONDED Director Lefebvre, that the Regional District of Nanaimo not pursue hosting of the 2015 or 2016 BC Seniors Games and that staff be directed to actively pursue sport tourism initiatives in partnership with the Parksville Qualicum Beach Tourism Association that better suit existing sport facilities and community resources in District 69.

CARRIED

District 69 Arena Land Lease Agreement with the City of Parksville.

13-158 MOVED Director Veenhof, SECONDED Director Lefebvre, that the Regional District of Nanaimo enter into a five-year Lease Agreement attached as Appendix I with the City of Parksville for the lands on which the District 69 Arena is located for a term from April 1, 2013 to March 31, 2018.

Outdoor Sport Facility User Fees.

13-159 MOVED Director Lefebvre, SECONDED Director Anderson, that Regional District of Nanaimo staff be directed to meet with representatives from the Town of Qualicum Beach, City of Parksville and School District 69 to review possible options for implementation of a sport field, tennis court, and lacrosse box user/booking fees for those such facilities located in District 69 owned by the Town of Qualicum Beach, the City of Parksville, School District 69 and the Regional District of Nanaimo.

CARRIED

BUSINESS ARISING FROM DELEGATIONS OR COMMUNICATIONS

13-160 MOVED Director Anderson, SECONDED Director Bestwick, that Staff prepare correspondence on behalf of the Regional District of Nanaimo contacting the Director of Authorizations, West Coast Regional Operations, Ministry of Forests, Lands and Natural Resource Operations to request the Crown land asset and unauthorized dump site known as Little Mountain be cleaned up, and steps taken to deter any further dumping.

CARRIED

NEW BUSINESS

Further Consideration of Smart Meters.

13-161 MOVED Director Salter, SECONDED Director Young, that the evidence for medically harmful effects of Electromagnetic Radiation (EMR) justifies measures to reduce human exposure by both persons and government. BC Hydro has not demonstrated any serious consideration of the health-compromising effects of EMR.

CARRIED

MOVED Director Salter, SECONDED Director Young, that no person should be involuntarily exposed to Electromagnetic Radiation (EMR) including sources on neighbour's property, and every person is entitled to have their exposure to EMR minimized.

Amending motion:

MOVED Director Veenhof, SECONDED Director Bestwick, that the motion be amended by striking out the words "including sources on neighbour's property, and every person is entitled to have their exposure to EMR minimized" and replacing them with "emanating from smart meters."

CARRIED

The vote was taken on the main motion, as amended, as follows:

MOVED Director Salter, SECONDED Director Young, that no person should be involuntarily exposed to Electromagnetic Radiation (EMR) emanating from smart meters.

13-163 MOVED Director Salter, SECONDED Director Young, that no person should suffer trespass by BC Hydro or its agents intending to force a transmitting smart meter on to their residence; and the Regional District of Nanaimo Board requests that the RCMP not intervene to assist in the forced installation of smart meters on contesting properties; and that the RCMP enforce laws against trespass and protect residents in such events.

Amending Motion:

MOVED Director Lefebvre, SECONDED Director Holme, that the motion be amended by striking out the words following the word "residence".

CARRIED

The vote was taken on the main motion, as amended, as follows:

MOVED Director Salter, SECONDED Director Young, that no person should suffer trespass by BC Hydro or its agents intending to force a transmitting smart meter on to their residence.

CARRIED

13-164 MOVED Director Holme, SECONDED Director Bestwick, that the Regional District of Nanaimo Board requests that the Provincial Government and BC Hydro accept residents' rights to refuse Electromagnetic Radiation irradiation, and that a program of providing alternate methods of metering information transmission be initiated.

Amending Motion:

MOVED Director Veenhof, SECONDED Director Young, that the motion be amended by striking out the words "and that a program of providing alternate methods of metering information transmission be initiated" and replacing them with "from smart meters."

CARRIED

The vote was taken on the main motion, as amended, as follows:

MOVED Director Holme, SECONDED Director Bestwick, that the Regional District of Nanaimo Board requests that the Provincial Government and BC Hydro accept residents' rights to refuse Electromagnetic Radiation irradiation from smart meters.

CARRIED

BOARD INFORMATION

City of Enderby, re Lack of rural Doctors.

13-165 MOVED Director Holme, SECONDED Director Bestwick, that the Regional District of Nanaimo support the City of Enderby in its complaint about the lack of rural Doctors.

SCHEDULED ADVISORY AND SELECT COMMITTEES

ELECTORAL AREA 'F' PARKS AND OPEN SPACES ADVISORY COMMITTEE.

13-166 MOVED Director Ruttan, SECONDED Director Bestwick, that the minutes of the Electoral Area 'F' Parks and Open Spaces Advisory Committee meeting held Monday, November 19, 2012 be received for information.

CARRIED

ELECTORAL AREA 'H' PARKS AND OPEN SPACES ADVISORY COMMITTEE.

13-167 MOVED Director Veenhof, SECONDED Director Houle, that the minutes of the Electoral Area 'H' Parks and Open Spaces Advisory Committee meeting held Wednesday, November 28, 2012 be received for information.

CARRIED

REGIONAL PARKS AND TRAILS SELECT COMMITTEE.

13-168 MOVED Director Veenhof, SECONDED Director Anderson, that the minutes of the Regional Parks and Trails Select Committee meeting held Tuesday, February 5, 2013 be received for information.

CARRIED

Benson Creek Falls Regional Park Management Plan Terms of Reference.

13-169 MOVED Director Young, SECONDED Director Anderson, that the Terms of Reference for the Benson Creek Falls Regional Park Management Plan be approved.

CARRIED

13-170 MOVED Director Anderson, SECONDED Director Young, that staff be directed to issue a Request for Proposals for a Project Consultant for the development of the Benson Creek Falls Regional Park Management Plan 2014-2024.

CARRIED

13-171 MOVED Director Anderson, SECONDED Director Young, that Director Young and Director Dempsey of the Regional Parks and Trails Select Committee be appointed to participate as members of the Advisory Committee for the Benson Creek Falls Regional Park Management Plan.

CARRIED

Parcel Tax.

13-172 MOVED Director Holme, SECONDED Director Bestwick, that the Regional Parks and Trails Acquisition and Capital Parcel Tax be increased from \$12.00 to \$13.00 in the 2013 Annual Budget and Five Year Financial Plan.

ADMINISTRATOR'S REPORTS

Microsoft Enterprise Agreement (Software Licensing) 2013-2016.

13-173 MOVED Director Veenhof, SECONDED Director Lefebvre, that the Regional District of Nanaimo enter into a new three year Enterprise Agreement with Microsoft for all of its desktop PC applications and enterprise server based software licenses.

CARRIED

BUSINESS ARISING FROM DELEGATIONS OR COMMUNICATIONS

Julie Keenan, Vancouver Island University, re Chair in Tourism and Sustainable Rural Development.

13-174 MOVED Director Veenhof, SECONDED Director Johnstone, that staff contact Vancouver Island University to initiate dialogue regarding rural economic and social development.

CARRIED

Joanne McLeod, re resignation from the appointed position of Alternate Electoral Director, Area 'A'.

13-175 MOVED Director Veenhof, SECONDED Director McPherson, that correspondence be sent to J. McLeod on behalf of the Board in appreciation of her contribution to the community as the Alternate Electoral Director for Area 'A'.

CARRIED

NEW BUSINESS

Good Neighbour Agreement.

13-176 MOVED Director McPherson, SECONDED Director Anderson, that staff be directed to review the potential for and implications of introducing 'good neighbour agreements' in the Regional District of Nanaimo and report back to the RDN Board on the available options.

CARRIED

RCMP Community Policing.

13-177 MOVED Director Veenhof, SECONDED Director Salter, that staff be directed to work with City of Parksville, The Town of Qualicum Beach, District 69 Electoral Area Directors and the Oceanside RCMP Detachment on determining the annual funding requirements for the RCMP Community Policing program in Oceanside/D69.

CARRIED

13-178 MOVED Director Veenhof, SECONDED Director Salter, that staff report back on options for providing the required annual funding for consideration by the Board in the 2014 annual budget.

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IN	C.	71	VIL	:K	А

13-179 MOVED Director Holme, SECONDED Director Anderson, that pursuant to Section 90(1)(a)(e),(i), and (j) of the Community Charter the Board proceed to an In Camera meeting for discussions related to officer appointments, land acquisition, solicitor-client privilege, and third-party information.

AD.	ΙΟι	JRN	ME	:NT

The meeting was called adjourned at	t 9:12 p.m.	
CHAIRPERSON	CORPORATE OFFICER	

From: Coleman, Nora CSCD:EX [mailto:Nora.Coleman@gov.bc.ca]

Sent: Monday, March 11, 2013 9:46 AM

To: Hill, Jacquie

Subject: Strategic Community Investment Fund Letter

Ref: 152792

Mr. Joe Stanhope, Chair and Members of the Board Regional District of Nanaimo 6300 Hammond Bay Road Nanaimo, BC V9T 6N2

Email: corpsrv@rdn.bc.ca

cc: widema@rdn.bc.ca

Dear Chair Stanhope and Board Members:

Strategic spending by British Columbia communities stimulates local economies, encourages growth, creates local jobs and helps offset the effects of the global economic downturn. As such, the Province of British Columbia provided an immediate \$60 million of relief in March 2012 and another \$94 million in June 2012 to local governments through a restructuring of the current provincial grant programs. This provides local communities with more provincial funding sooner, giving greater certainty and improved financial flexibility for the future.

The March 2013 initiative totalling \$20 million consists of \$10 million for the Traffic Fine Revenue Sharing Program to help municipalities enhance policing and community-based public safety programs, and \$10 million for Small Community and Regional District Grants supporting local governments to provide services in areas with smaller tax bases.

For your Regional District, this means \$24,511 will be transferred to your account on or before March 12, 2013.

As with the previous Strategic Community Investment Fund program, we expect that local governments will continue to report publicly on the use of these funds through the annual reporting requirements.

Sincerely,

"Original signed by"

Bill Bennett Minister of Community, Sport and Cultural Development



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March 12, 2013

Dear Directors and CAO of the RDN,

Thank you for your interest in hospice palliative and grief care for the Oceanside region. On November 13, 2012 we had the pleasure of presenting to the RDN Directors regarding the importance of hospice services in the region of Oceanside.

We have subsequently received a letter from the RDN indicating support for Oceanside Hospice as a regional service. In addition we are the grateful recipients of a \$2,000 Grant in Aid as a result of our application for 2012/2013. We were very interested in the recently advertised prospect of funding through the Northern Community Economic Development, but see that our services do not fit that program criteria.

We are applying today to gain the support of the Regional District Services Committee for a motion to explore the development of a service area in support of the provision of hospice care now and for the future for residents of the Oceanside communities!

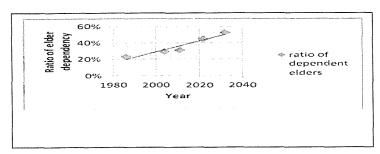
The following are some of the reasons why we feel that it is important to put a service function into place.

- The urgent need: As our region is aging more quickly than the rest of the province, we must put in place adequate care for people facing death and grief, current resources are limited. All RDN residents may well use hospice care at some time in their lives.
- The number of people that Hospice cared for between 2004 and 2011 grew from under 100 to just 665, an increase of close to 700% in just 7 years.
- While the number of people aged 65 and over will grow rapidly in our region, if we compare changes in the number of those who are aged between 20 and 64 (potential caregivers) to these elders aged 65 and older, the picture is even more disturbing.
 - o We will grow from having **3 elders to every 7 working people**, a 31% ratio, in 2011, to **4.5 elders to 5.5 working people** in 2022, a 45% ratio
 - o In 21 years, by 2032, there will be 1 elder to fewer than 2 working people, a 53% ratio.
 - These numbers reflect a rapidly shrinking capacity for our community to care for our family and friends.

It's a path we'll all walk someday... Let us share the journey.
210 Crescent Road W., Qualicum Beach, British Columbia V9K 1J9
Ph: 250.752.6227 • Fx: 250.752.6257 • Email: info@oceansidehospice.com • www.oceansidehospice.com







ratio of depe	ndent elders	
1986	23%	
2004	30%	
2011	31%	
2022	45%	
2032	53%	

- We are reaching the limits of Hospice care that can be provided with current resources, while our community is rapidly aging and there is limited infrastructure in place.
- We need to work with our partners to grow new and appropriate care in our community, including: hospice community outreach, residential hospice beds, acute palliative care in the hospital, expanded home care services, outpatient symptom management, etc.
- 70% of Hospice funding is raised each year in our local community, through United Way, service clubs and local businesses, as well as donations and community events.
- An annual application for a BC government community gaming grant provides most of the rest of Hospice funding. In 2013 our agency received \$47,000 in support of Hospice programs and services.
- VIHA provides one time funding that has ranged from \$5,000 to \$12,500 in recent years, including \$6,000 for community education on advanced care planning. None of this funding is assured; all must be raised each year by staff and volunteers.
- RDN anchor funding would send a strong message to the Health Authority and other stakeholders that the Oceanside communities seek appropriate end of life care and bereavement care for all residents, and must be supported.

We hope that you will consider approving our application for a service function in 2013/2014.

Please let us know if we can provide any other information about Hospice palliative and grief care in the Oceanside region, to assist in your deliberations.

Sincerely

Ian McKay \
Board Chair

Lynn Wood

Executive Director

It's a path we'll all walk someday.... Let us share the journey. 210 Crescent Road W., Qualicum Beach, British Columbia V9K 1J9

Ph: 250.752.6227 • Fx: 250.752.6257 • Email: info@oceansidehospice.com • www.oceansidehospice.com



RDN CAO'S OFFICE			
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383 Crescent Rd. West Qualicum Beach B C Mar. 11/13 V9K 1J5

The Board Regional District of Nanaimo 6300 Hammond Bay Rd. Nanaimo B C

I am somewhat surprised at the negative views about rail transport on Vancouver Island. In Europe all petroleum products are shipped by rail making general road transport much safer. Every day we see a number of fuel trucks speeding on the main roads. There have been serious spills and likely will be more. These have resulted in slippery road surfaces and possible contamination of water supplies or fires.

In Canada recently the C P R has bought back a rail spur line to Norman Wells that they had previously sold, and is shipping the crude oil to New Brunswick via 150 rail tankers 3 times a week. I am also told that most of our diesel fuel is coming by rail from Texas.

I hope that the Board will gives this topic a "serious second thought"

Yours truly,

Cithan J. Shypany
Arthur N. Skipsey



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MEMORANDUM

TO: Jeremy Holm

DATE: March

March 14, 2013

Manager, Current Planning

FROM: Angela Buick

Planner

FILE:

PL2012-119

SUBJECT:

Zoning Amendment Application No. PL2012-119 – Justin Holder Inc.

Lot 36, District Lot 6, Nanoose District, Plan 23588 - 2470 Apollo Drive

Electoral Area 'E'

PURPOSE

To receive the report of the Public Hearing containing the summary of the minutes and submissions of the Public Hearing held on March 5, 2013, and further, to consider Bylaw No. 500.380, 2013 for third reading, and final adoption.

BACKGROUND

Bylaw No. 500.380 was introduced and given first and second reading on February 12, 2013. This was followed by a Public Hearing held on March 5, 2013. The summary of the minutes and submissions is attached for the Board's consideration (see Attachment 2).

The purpose of the Amendment Bylaw is to increase the maximum permitted Floor Area Ratio (FAR) for office use from 0.2 to 0.3 in order to allow the enclosure and renovation of an existing carport and attached accessory building to create additional floor area within an existing dental office (see Attachment 3). There were no conditions of approval to be met prior to the Board's consideration of adoption, and the proposed amendment does not require the approval of the Ministry of Transportation and Infrastructure as the site is located more than 800 metres from a controlled access highway in accordance with Section 52 of the *Transportation Act*.

ALTERNATIVES

- 1. To receive the report of the Public Hearing and give third reading to and adopt "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013."
- 2. To receive the report of the Public Hearing and deny "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013.

SUMMARY/CONCLUSIONS

The purpose of Amendment Bylaw No. 500.380, 2013 is to amend the existing Commercial 7 Zone (CM7) for the subject property to increase the FAR from 0.2 to 0.3 in order to permit the renovation of an existing open carport into additional dental office floor space. The proposal is consistent with the OCP policies for the Red Gap Village Centre and would better accommodate the operation of an existing dental business. "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013" was considered by the Board and given first and second reading on February 12, 2013. The associated Public Hearing was held on March 5, 2013. As there are no conditions of approval and the Bylaw does not require approval from the Ministry of Transportation and Infrastructure prior to adoption, staff recommends that Amendment Bylaw No. 500.380, 2013 be considered for third reading and adoption.

RECOMMENDATIONS

- 1. That the report of the Public Hearing held on March 5, 2013 on "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013" be received.
- 2. That "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013" be read a third time.
- 3. That "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013" be adopted.

For

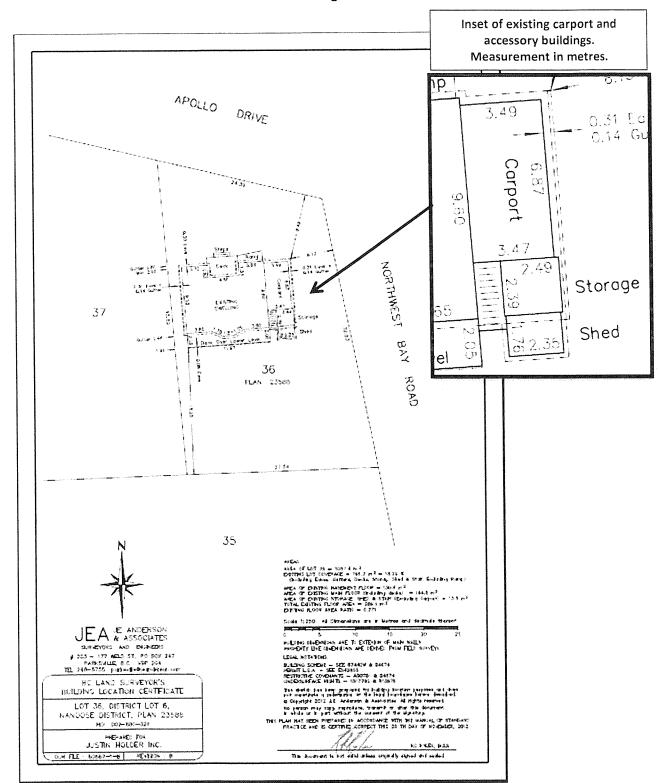
Report Writer

General Manager Concurrence

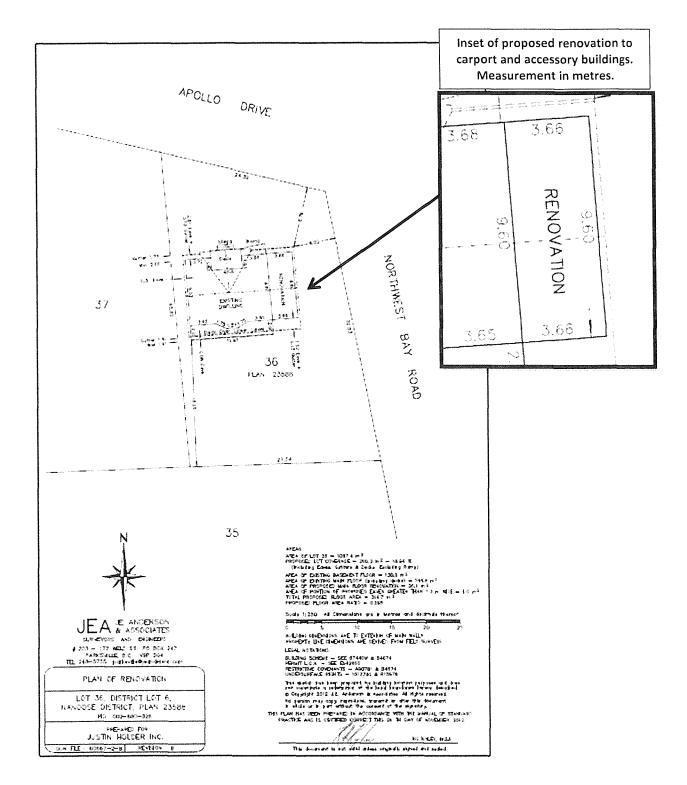
Manager Concurrence

CAO Concurrend

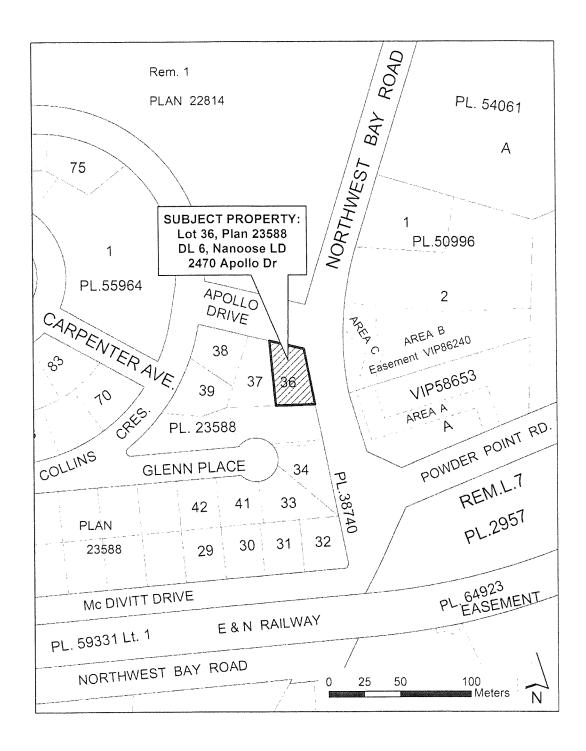
Schedule 1
Site Plan - Existing



Schedule 2 Site Plan – Proposed Renovation



Attachment 1 Subject Property



Attachment No. 2 Summary of the Public Hearing Held at Nanoose Library Centre, 2489 Nanoose Road, Nanoose Bay March 5, 2013 at 6:00 pm To Consider Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013

Summary of Minutes and Submissions

Note: That these minutes are not a verbatim recording of the proceedings, but summarize the

comments of those in attendance at the Public Hearing.

PRESENT:

George Holme Chairperson, Director, Electoral Area 'E'

Jeremy Holm Manager of Current Planning

Angela Buick Planner

Raema Holder Applicant's Agent Justin Holder Property Owner

There was one person in attendance in addition to the applicants and Regional District representatives.

The Chairperson called the Hearing to order at 6:00 p.m., introduced those present representing the Regional District, and outlined the procedures to be followed during the Hearing.

The Planner provided an outline of the Bylaws including a summary of the proposal.

The Chairperson called for formal submissions with respect to Bylaw No. 500.380, 2013

No comments were made.

The Chairperson called for further submissions for the second time.

The Chairperson called for further submissions a third and final time.

There being no further submissions, the Chairperson adjourned the Hearing at 6:04 p.m.

Certified true and accurate this 5th day of March, 2013.

Angela Buick

Recording Secretary

Attachment 3 Proposed Amendment Bylaw No. 500.380, 2013

REGIONAL DISTRICT OF NANAIMO BYLAW NO. 500.380, 2013

A Bylaw to Amend Regional District of Nanaimo Land Use and Subdivision Bylaw No. 500, 1987

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

- A. This Bylaw may be cited as "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.380, 2013".
- B. "Regional District of Nanaimo Land Use and Subdivision Bylaw No. 500, 1987", is hereby amended as follows:
 - 1. Under Part 3 Land Use Regulations, Section 3.4.17 Maximum Number and Size of Buildings and Structures by adding the following provision after "Parcel Coverage":

Notwithstanding the Floor Area Ratio noted in this zone, an additional FAR of 0.1 is permitted within a building or structure for "office" use, up to a total maximum FAR of 0.3 for the property legally described as Lot 36, District Lot 6, Nanoose District, Plan 23588.

Introduced and	d read tw	o times thi	is 12 th day of February	2013.	
Public Hearing	held this	55 th day of	March 2013.		
Read a third ti	me this	day of	2013.		
Adopted this	day of	2013.			
Chairperson				Corporate Officer	

REGIONAL DISTRICT OF NANAIMO

MINUTES OF THE ELECTORAL AREA PLANNING COMMITTEE MEETING OF THE REGIONAL DISTRICT OF NANAIMO HELD ON TUESDAY, MARCH 12, 2013 AT 6:30 PM IN THE RDN BOARD CHAMBERS

In Attendance:

Chairperson
Electoral Area A
Electoral Area C
Electoral Area F
Electoral Area G
Electoral Area H

Also in Attendance:

P. Thorkelsson	Chief Administrative Officer
J. Harrison	Director of Corporate Services
T. Osborne	Gen. Mgr. Recreation & Parks

D. Trudeau Gen. Mgr. Transportation & Solid Waste T. Armet A/Gen. Mgr. Strategic & Community

Development

J. Hill Mgr. Administrative Services

L. Rowatt Senior Planner

N. Tonn Recording Secretary

ELECTORAL AREA PLANNING COMMITTEE MINUTES

MOVED Director Stanhope, SECONDED Director Young, that the minutes of the Electoral Area Planning Committee meeting held February 12, 2013 be adopted.

CARRIED

DEVELOPMENT PERMIT WITH VARIANCE APPLICATIONS

Development Permit with Variance Application No. PL2012-166 – FMC Holdings Ltd., 1882 Fielding Road, Electoral Area 'A'.

MOVED Director McPherson, SECONDED Director Young, that staff be directed to complete the required notification.

MOVED Director McPherson, SECONDED Director Young, that Development Permit with Variance Application No. PL2012-166 be approved subject to the conditions outlined in Schedules 1 to 6.

CARRIED

OTHER

Building Strata Conversion Application No. PL2012-159 & Development Permit Application No. PL2012-163 – Walton/Fern Road Consulting – Lot 7, Block 219, Nanoose District, Plan 30113 – 319 Allsbrook Road, Electoral Area 'G'.

MOVED Director Stanhope, SECONDED Director Fell, that the request from Fern Road Consulting Ltd. on behalf of David and Caroline Walton for the Building Strata Conversion Application No. PL2012-159 as shown on the proposed strata plan of Lot 7, Block 419, Nanoose District, Plan 30113, and Development Permit Application No. PL2012-163 be approved subject to the conditions being met as set out in Schedules 1 and 2.

CARRIED

MOVED Director Stanhope, SECONDED Director Fell, that Development Permit Application No. PL2012-163 to permit the proposed strata conversion subdivision be approved subject to the conditions outlined in Schedules 1 and 2.

CARRIED

Zoning Amendment Application No. PL2012-035 – Bylaw 500.379 – 928323 BC Ltd. – 691 Wembley Road, Electoral Area 'G'.

MOVED Director Stanhope, SECONDED Director Veenhof, that Zoning Amendment Application No. PL2012-035 to rezone the subject property from Rural 1 Zone, Subdivision District 'F' to Residential 1 Zone, Subdivision District 'Q' be approved subject to the conditions outlined in Schedule 1.

CARRIED

MOVED Director Stanhope, SECONDED Director Veenhof, that "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.379, 2013" be introduced and read two times.

CARRIED

MOVED Director Stanhope, SECONDED Director Veenhof, that the public hearing on "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.379, 2013" be delegated to Director Stanhope or another Area Director.

CARRIED

Zoning Amendment Application No. PL2011-108 - Bylaw 500.381 - Addison - 2610 Myles Lake Road, Electoral Area 'C'.

MOVED Director Young, SECONDED Director Fell, that the conditions set out in Schedule 1 of the staff report be completed prior to Bylaw No. 500.381, 2013 being considered for adoption.

CARRIED

MOVED Director Young, SECONDED Director Fell, that "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.381, 2013" be introduced and read two times.

CARRIED

MOVED Director Young, SECONDED Director Fell, that the Public Hearing on "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.381, 2013" be chaired by Director Young or her alternate.

RDN EAPC Minutes March 12, 2013 Page 3

ADJOURNMENT		
MOVED Director Stanhope, SECONDED Director Young, t	hat this meeting terminate.	CARRIED
TIME: 6:44 PM		
CHAIRPERSON	CORPORATE OFFICER	

Proposed Amendment Bylaw No. 500.379, 2013

REGIONAL DISTRICT OF NANAIMO

Bylaw No. 500.379

A Bylaw to Amend "Regional District of Nanaimo Land Use and Subdivision Bylaw No. 500, 1987"

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

- A. This Bylaw may be cited as "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.379, 2013".
- B. "Regional District of Nanaimo Land Use and Subdivision Bylaw No. 500, 1987", is hereby amended as follows:
 - 1. By rezoning the lands shown on the attached Schedule '1' and legally described as

Lot 1 District Lot 81, Nanoose District, Plan 1799

from Rural 1 Zone, Subdivision District 'F' to Residential 1 Zone, Subdivision District 'Q'

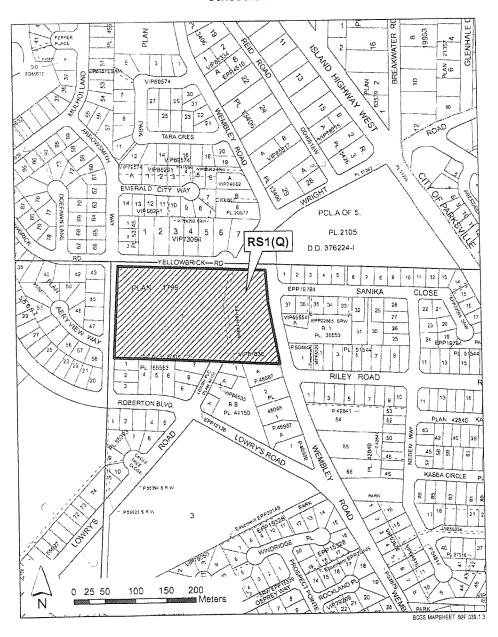
Introduced and read two times this day of	201
Public Hearing held this day of 201	
Read a third time this day of 201	
Approved by the Minister of Transportation and Infrastructure day of 201	cture pursuant to the <i>Transportation Act</i> this
Adopted this day of 201	
Chairperson	orporate Officer

Schedule '1' to accompany "Regional District of Nanaimo Land Use and Subdivision Amendment Bylaw No. 500.379, 2013"

Chairperson

Corporate Officer

Schedule '1'



REGIONAL DISTRICT OF NANAIMO

MINUTES OF THE REGULAR COMMITTEE MEETING OF THE WHOLE OF THE REGIONAL DISTRICT OF NANAIMO HELD ON TUESDAY, MARCH 12, 2013 AT 7:00 PM IN THE RDN BOARD CHAMBERS

In Attendance:

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

Alternate

Director B. McKay City of Nanaimo
Director M. Lefebvre City of Parksville

Director D. Willie Town of Qualicum Beach

Regrets:

Director J. Kipp City of Nanaimo

Also in Attendance:

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

W. Idema Director of Finance

T. Osborne Gen. Mgr. Recreation & Parks

D. Trudeau Gen. Mgr. Transportation & Solid Waste
S. DePol A/Gen. Mgr. Regional & Community Utilities

T. Armet A/ Gen. Mgr. Strategic & Community

Development

J. Hill Mgr. Administrative Services

N. Tonn Recording Secretary

CALL TO ORDER

The Chairperson welcomed Alternate Director McKay to the meeting.

LATE DELEGATIONS

MOVED Director Veenhof, SECONDED Director Willie, that the following late delegations be permitted to address the Committee.

CARRIED

Jim Crawford, re Rural Village Centre Study.

Mr. Crawford provided information on a proposed Deep Bay project by Baynes Sound Investments and raised the company's concerns with the Rural Village Centre Study.

Ian MacDonnell, re Regional Growth Strategy with Respect to Deep Bay.

Mr. MacDonell spoke to the Regional Growth Strategy update process as it relates to Deep Bay and Bowser.

COMMITTEE OF THE WHOLE MINUTES

MOVED Director Holme, SECONDED Director Anderson, that the minutes of the Committee of the Whole meeting held February 12, 2013, be adopted.

CARRIED

BUSINESS ARISING FROM THE MINUTES

The Chairperson noted that Director Veenhof left the meeting citing a possible conflict of interest with the next item.

Deep Bay Coast Funding.

MOVED Director Fell, SECONDED Director Young, that staff be directed to include a \$5,000 funding request from the Deep Bay Coast Guard in budget discussions for the proposed 2014 budget.

CARRIED

Director Veenhof returned to the meeting.

COMMUNICATION/CORRESPONDENCE

Dave Bartram, re Rural Village Centre Study.

MOVED Director Lefebvre, SECONDED Director Young, that the correspondence from Dave Bartram regarding the Rural Village Centre Study be received.

CARRIED

Terry Lake, Minister of Environment, re Oil Spill Prevention, Preparedness and Response in Coastal Communities.

MOVED Director Greves, SECONDED Director Ruttan, that the correspondence from the Minister of Environment regarding oil spill prevention, preparedness and response in Coastal Communities be received.

Trudy Coates, Town of Qualicum Beach, re RCMP Community Policing Program Funding.

MOVED Director Greves, SECONDED Director Ruttan, that the correspondence from the Town of Qualicum Beach regarding RCMP community policing program funding be received.

CARRIED

CHIEF ADMINISTRATIVE OFFICER

2013 Service Area Work Plan Projects.

MOVED Director Greves, SECONDED Director Lefebvre, that the Board receive the list of service area work plan projects for 2013 for information.

CARRIED

FINANCIAL SERVICES

Electoral Area 'A' Recreation and Culture Budget.

MOVED Director McPherson, SECONDED Director Young, that staff be directed to increase the tax requisition for the Electoral Area 'A' Recreation and Culture Service by \$25,000 and to update the proposed Regional District of Nanaimo Financial Plan 2013 to 2017 Bylaw No. 1676, 2013 to reflect this increase.

CARRIED

Bylaw 1676 – 2013 to 2017 Financial Plan.

MOVED Director Greves, SECONDED Director Anderson, that "Regional District of Nanaimo Financial Plan 2013 to 2017 Bylaw No. 1676, 2013" be introduced and read three times.

CARRIED

MOVED Director Greves, SECONDED Director Anderson, that "Regional District of Nanaimo Financial Plan 2013 to 2017 Bylaw No. 1676, 2013" be adopted.

CARRIED

Bylaws 1318.02, 1319.03, 1320.03, 1448.03 and 1449.02 – Bylaws to Amend the Port Theatre Contribution Service Requisition Limits.

Bylaw 1318.02

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'A' Port Theatre Contribution Service Amendment Bylaw No. 1318.02, 2013" be introduced and read three times.

CARRIED

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'A' Port Theatre Contribution Service Amendment Bylaw No. 1318.02, 2013" be adopted.

CARRIED

Bylaw 1319.03

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'B' Cultural Centre Contribution Service Amendment Bylaw No. 1319.03, 2013" be introduced and read three times.

CARRIED

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'B' Cultural Centre Contribution Service Amendment Bylaw No. 1319.03, 2013" be adopted.

Bylaw No. 1320.03

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'C' (defined C) Port Theatre Contribution Service Amendment Bylaw No. 1320.03, 2013" be introduced and read three times.

CARRIED

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'C' (defined C) Port Theatre Contribution Service Amendment Bylaw No. 1320.03, 2013" be adopted.

CARRIED

Bylaw No. 1448.03

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'C' (defined Area 'D') Port Theatre Contribution Service Amendment Bylaw No. 1448.03, 2013" be introduced and read three times.

CARRIED

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'C' (defined Area 'D') Port Theatre Contribution Service Amendment Bylaw No. 1448.03, 2013" be adopted.

CARRIED

Bylaw 1449.02

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'E' Port Theatre Contribution Service Amendment Bylaw No. 1449.02, 2013" be introduced and read three times.

CARRIED

MOVED Director Brennan, SECONDED Director Johnstone, that "Electoral Area 'E' Port Theatre Contribution Service Amendment Bylaw No. 1449.02, 2013" be adopted.

CARRIED

Director Bestwick joined the meeting.

2013 Parcel Tax Rate Bylaws - (1567.04, 1336.10, 1568.04, 1569.04, 1483.07, 1525.04, 1231.04 and 1657.01).

Bylaw 1567.04

MOVED Director Veenhof, SECONDED Director Houle, that "Water Services Parcel Tax Rates Amendment Bylaw No. 1567.04, 2013" be introduced and read three times.

CARRIED

MOVED Director Veenhof, SECONDED Director Houle, that "Water Services Parcel Tax Rates Amendment Bylaw No. 1567.04, 2013" be adopted.

CARRIED

Bylaw 1336.10

MOVED Director Veenhof, SECONDED Director Houle, that "Driftwood Water Supply Service Area Parcel Tax Rates Amendment Bylaw No. 1336.10, 2013" be introduced and read three times.

CARRIED

MOVED Director Veenhof, SECONDED Director Houle, that "Driftwood Water Supply Service Area Parcel Tax Rates Amendment Bylaw No. 1336.10, 2013" be adopted.

Bylaw 1568.04

MOVED Director Veenhof, SECONDED Director Houle, that "Sewer Services Parcel Tax Rates Amendment Bylaw No. 1568.04, 2013" be introduced and read three times.

CARRIED

MOVED Director Veenhof, SECONDED Director Houle, that "Sewer Services Parcel Tax Rates Amendment Bylaw No. 1568.04, 2013" be adopted.

CARRIED

Bylaw 1569.04

MOVED Director Veenhof, SECONDED Director Houle, that "Fire Services Parcel Tax Rates Amendment Bylaw No. 1569.04, 2013" be introduced and read three times.

CARRIED

MOVED Director Veenhof, SECONDED Director Houle, that "Fire Services Parcel Tax Rates Amendment Bylaw No. 1569.04, 2013" be adopted.

CARRIED

Bylaw 1483.07

MOVED Director Veenhof, SECONDED Director Houle, that "Barclay Crescent Sewer Service Area Parcel Tax Rates Amendment Bylaw No. 1483.07, 2013" be introduced and read three times.

CARRIED

MOVED Director Veenhof, SECONDED Director Houle, that "Barclay Crescent Sewer Service Area Parcel Tax Rates Amendment Bylaw No. 1483.07, 2013" be adopted.

CARRIED

Bylaw 1525.04

MOVED Director Veenhof, SECONDED Director Houle, that "Crime Prevention and Community Justice Support Service Parcel Tax Rates Amendment Bylaw No. 1525.04, 2013" be introduced and read three times.

CARRIED

MOVED Director Veenhof, SECONDED Director Houle, that "Crime Prevention and Community Justice Support Service Parcel Tax Rates Amendment Bylaw No. 1525.04, 2013" be adopted.

CARRIED

Bylaw 1231.04

MOVED Director Veenhof, SECONDED Director Houle, that "Regional Parks and Trails Service Parcel Tax Rates Amendment Bylaw No. 1231.04, 2013" be introduced and read three times.

CARRIED

MOVED Director Veenhof, SECONDED Director Houle, that "Regional Parks and Trails Service Parcel Tax Rates Amendment Bylaw No. 1231.04, 2013" be adopted.

CARRIED

Bylaw 1657.01

MOVED Director Veenhof, SECONDED Director Houle, that "Northern Community Economic Development Service Parcel Tax Rates Amendment Bylaw No. 1657.01, 2013" be introduced and read three times.

MOVED Director Veenhof, SECONDED Director Houle, that "Northern Community Economic Development Service Parcel Tax Rates Amendment Bylaw No. 1657.01, 2013" be adopted.

CARRIED

Preliminary Operating Results for the Period Ending December 31, 2012.

MOVED Director Anderson, SECONDED Director Veenhof, that the summary report of financial results for Regional District of Nanaimo operations to December 31, 2012 be received for information.

CARRIED

STRATEGIC AND COMMUNITY DEVELOPMENT

LONG RANGE PLANNING

2012 Annual Report on the Regional Growth Strategy Implementation and Progress.

MOVED Director Lefebvre, SECONDED Director Anderson, that the Regional Growth Strategy 2012 Annual Report be received.

CARRIED

MOVED Director Lefebvre, SECONDED Director Anderson, that staff be directed to distribute and use the 2012 Annual Report as part of efforts to raise awareness and provide education about the Regional Growth Strategy and its implementation.

CARRIED

Rural Village Centre Study.

MOVED Director Fell, SECONDED Director McPherson, that the Rural Village Centre Study be received for information and referred to an EA Director's Seminar for further discussion by the EA Directors.

CARRIED

BUILDING, BYLAW AND EMERGENCY

Electoral Area 'F' Animal Control - Release of Reserve Funds.

MOVED Director Fell, SECONDED Director Holme, that the Board approve the release of \$7,538 from the Electoral Area 'F' Animal Control Reserve Fund for the payment of legal and boarding fees.

CARRIED

Animal Control Regulatory Amendment Bylaw 1066.02, 2013.

MOVED Director Holme, SECONDED Director Johnstone, that Regional District of Nanaimo "Animal Control Regulatory Amendment Bylaw No. 1066.02, 2013" be introduced and read three times.

CARRIED

MOVED Director Holme, SECONDED Director Johnstone, that Regional District of Nanaimo "Animal Control Regulatory Amendment Bylaw No. 1066.02, 2013" be adopted.

CARRIED

MOVED Director Holme, SECONDED Director Johnstone, that staff be directed to prepare the necessary amendments to "Regional District of Nanaimo Bylaw Enforcement Ticket Regulation Bylaw No. 1418, 2005".

MOVED Director Holme, SECONDED Director Johnstone, that staff be directed to prepare amendments to Regional District of Nanaimo "Animal Control and Licensing Bylaw No. 939, 1994" (Electoral Areas 'E', 'G', 'H') to reflect the current legislation applicable to the regulation of dogs, and to add the provision for the muzzling of vicious dogs, for the Board's consideration.

CARRIED

MOVED Director Holme, SECONDED Director Johnstone, that staff be directed to prepare amendments to Regional District of Nanaimo "Animal Control Bylaw No. 941, 1994" (Electoral Area 'F') to reflect the current legislation applicable to the regulation of dogs, and to add the provision for the muzzling of vicious dogs, for the Board's consideration.

CARRIED

TRANSPORTATION AND SOLID WASTE

SOLID WASTE

Solid Waste Management Plan Review - Regional Solid Waste Advisory Committee.

MOVED Director Holme, SECONDED Director McPherson, that the Board approve the revised Regional Solid Waste Advisory Committee Terms of Reference as attached.

CARRIED

REGIONAL AND COMMUNITY UTILITIES

WATER SERVICES

Bylaw 1655.01 - Water User Rate Amendments 2013.

MOVED Director Holme, SECONDED Director Brennan, that "Regional District of Nanaimo Water Services Fees & Charges Amendment Bylaw No. 1655.01, 2013" be introduced and read three times.

CARRIED

Information Report – French Creek Bulk Water Service Area Removal from the Englishman River Water Service Joint Venture Agreement.

MOVED Director Lefebvre, SECONDED Director Anderson, that the information report on the removal of the French Creek Bulk Water Service Area from the Englishman River Water Service joint venture agreement be received.

CARRIED

COMMISSION, ADVISORY & SELECT COMMITTEE MINUTES AND RECOMMENDATIONS

Electoral Area 'A' Parks, Recreation and Culture Commission.

MOVED Director McPherson, SECONDED Director Young, that the minutes of the Electoral Area 'A' Parks, Recreation and Culture Commission meeting held on Wednesday, February 20, 2013 be received for information.

CARRIED

District 69 Recreation Commission.

MOVED Director Veenhof, SECONDED Director Fell, that the minutes of the District 69 Recreation Commission meeting held on Thursday, February 21, 2013 be received for information.

District 69 Recreation Grants.

MOVED Director Veenhof, SECONDED Director Houle, that the following District 69 Recreation Youth Grants be approved:

Community Group	
893 Beaufort Squadron Air Cadets – program expenses	\$1,500
Arrowsmith Community Enhancement Society – youth programs	990
Ballenas Secondary School – Dry Grad	1,250
District 69 Minor Softball – equipment and uniforms	1,250
Kwalikum Secondary School – Dry Grad	1,250
Oceanside Baseball Association – equipment	1,859
Oceanside Community Arts Council – equipment and software	1,500
Oceanside Track and Field Club – reconditioning cinder and club equipment	3,851
Parksville Curling Club – junior program	1,275
Total	\$14,725

CARRIED

MOVED Director Veenhof, SECONDED Director Houle, that the following District 69 Recreation Community Grants be approved:

Community Group	
Town of Qualicum Beach – Beach Day sound rental, first aid, displays and supplies	\$1,500
Errington Coop Preschool – supplies and equipment	905
Errington Elementary School PAC – sandbox	1,265
Errington Therapeutic Riding Association – program expenses horses and arena	1,100
French Creek Community School PAC – lacrosse program	1,250
Lighthouse Recreation Commission – program expenses	3,000
North Island Wildlife Recovery Association – Wildlife Family Day	450
Parksville Adult Badminton – facility rental and insurance	456
Vancouver Island Opera Recital Series – facility rental and advertising	650
Total	\$10,576

2012 Ravensong Aquatic Centre Assessment Survey.

MOVED Director Veenhof, SECONDED Director Willie, that staff be directed to implement changes to the Ravensong Aquatic Centre schedule and to reallocate program space, where possible, to meet the needs identified through the 2012 Ravensong Aquatic Centre Assessment Survey.

CARRIED

MOVED Director Veenhof, SECONDED Director Willie, that staff be directed to meet with Hughes Condon Marler Architects (HCMA) and obtain a quote for the firm's services to determine the project and operational cost of the work outlined in Appendix II for the years 2015 – 2020 and in preparation for the 2014 Annual Budget and Five Year Financial Plan discussion.

CARRIED

District 69 Arena Lease Agreement – Parksville Curling Club.

MOVED Director Holme, SECONDED Director Brennan, that the Regional District of Nanaimo approve the Sublease with the Parksville Curling Club Society attached as Appendix I for the use of the District 69 Arena for the term of April 1, 2013 to March 31, 2018.

CARRIED

Statutory Holiday Closures at Ravensong Aquatic Centre and Oceanside Place.

MOVED Director Willie, SECONDED Director Johnstone, that staff prepare a report on the cost implications of opening Ravensong Aquatic Centre and Oceanside Place on Family Day and to review options to offset any increased costs including sourcing grants or sponsorships, limiting facility operational hours and adjusting user fees.

CARRIED

NEW BUSINESS

Notice of Motion - Odour Management Plan.

Director McPherson noted that the following motion will be brought forward to the March 26, 2013 Board Agenda:

That staff be directed to engage a consultant to review and evaluate the effectiveness of the odour management plan and associated odour control systems developed and implemented by International Composting Corporation (ICC) to achieve zero odour complaints, not only from neighbouring properties or users of the adjacent highway but also from residents of Areas 'A', 'B' and 'C', as required under the Regional District of Nanaimo Waste Stream Management Bylaw No. 1386 and the Organic Waste Processing Agreement.

Notice of Motion - Agricultural Area Plan Recommended Implementation Action 1.1A.

Director Veenhof noted that the following motion will be brought forward to the April 9, 2013 Committee of the Whole Agenda:

That the Agricultural Area Plan Recommended Implementation Action 1.1A, "consider updating the Agricultural Advisory Committee (AAC) Terms of Reference to allow the AAC to make comments on every application (exclusion, non-farm use, subdivision) that is forwarded to the Agricultural Land Commission (ALC)", be referred to staff for a report on options to proceed; including in those options, the opportunity for optional Area Director comment to be incorporated into the process.

RDN COW Minutes March 12, 2013 Page 10

Notice of Motion – Rural Signage.

Director Veenhof noted that the following motion will be brought forward to the April 9, 2013 Committee of the Whole Agenda:

That staff be directed to prepare a report to the Board on a proposed consultative process with the intent of identifying rural signage concerns and reducing any impediments to effective signage.

IN CAMERA

MOVED Director Holme, SECONDED Director Young, that pursuant to Section 90 (1) (c) and (e) of the *Community Charter* the Board proceed to an In Camera meeting for discussions related to labour relations and land acquisitions.

CARRIED

ΔD	IO	HR	NIA	/IF	NIT

MOVED Director Holme, SECONDED Director Young, that the meeting terminate.

	CARRIED
TIME: 8:20 PM	
CHAIRPERSON	CORPORATE OFFICER

REGIONAL DISTRICT OF NANAIMO

BYLAW NO. 1676

A BYLAW TO ADOPT THE 2013 TO 2017 FINANCIAL PLAN

WHEREAS the Regional District of Nanaimo shall, pursuant to Section 815 of 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, 2013 to December 31, 2017.

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 the "2013 to 2017 Financial Plan Bylaw No. 1676, 2013".

CHAIRPERSON	CORPORATE OFFICER
, ,	
Adopted this th day of , 2013.	
Introduced and read three times this th day of	, 2013.

Schedule 'A' to accompany 2013 to 2017 Financial Plan Bylaw No. 1676, 2013

 Chairperson
 Corporate Officer

CONSOLIDATED FINANCIAL PLAN 2013 to 2017

	2012 Budget	2013 Proposed Budget	2014	2015	2016	2017	Total
Operating Revenues		5.4%	6.3%	3.9%	5.4%	5.4%	
Property taxes	(33,982,340)	(36,059,156)	(38,285,939)	(39,767,644)	(41,954,192)	(44,233,025)	(200,299,956)
Parcel taxes	(3,833,870)	(3,751,262)	(4,031,914)	(4,206,216)	(4,427,123)	(4,645,081)	(21,061,596)
Municipal agreements	(281,993)	(330,566)	(338,654)	(354,581)	(362,632)	(371,862)	(1,758.295)
	(38,098,203)	(40,140,984)	(42,656,507)	(44,328,441)	(46,743,947)	(49,249,968)	(223,119,847)
Operations	(2,496,230)	(2,328,459)	(2,373,728)	(2,399,929)	(2,425,366)	(2,460,458)	(11,987,940)
Interest income	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)	(750,000)
Transit fares	(4,088,680)	(4,254,765)	(4,297,313)	(4,340,286)	(4,424,689)	(4,468,936)	(21,785,989)
Landfill tipping fees	(8,106,390)	(7,885,000)	(8,279,250)	(8,693,213)	(9,127,874)	(9,401,710)	(43,387,047)
Recreation fees	(407,945)	(400,690)	(412,711)	(425,092)	(437,845)	(450,980)	(2,127,318)
Recreation facility rentals	(547,950)	(538,245)	(554,392)	(571,024)	(588,154)	(605,798)	(2,857,613)
Recreation vending sales	(10,300)	(11,700)	(11,700)	(11,700)	(11,700)	(11,700)	(58,500)
Recreation concession	(4,500)	(4,000)	(4,000)	(4,000)	(4,000)	(4,000)	(20,000)
Recreation - other	(363,475)	(388,060)	(399,702)	(411,693)	(424,043)	(436,764)	(2,060,262)
Utility user fees	(4,679,404)	(5,085,265)	(5,220,734)	(5,354,905)	(5,503,131)	(5,655,576)	(26,819,611)
Operating grants	(5,764,900)	(6,097,405)	(5,966,994)	(6,021,077)	(6,190,857)	(6,246,335)	(30,522,668)
Planning grants	(494,000)	(302,000)	(114,000)	(114,000)	(114,000)	(114,000)	(570,000)
Grants in lieu of taxes	(161,180)	(144,145)	(144,145)	(144,145)	(144,145)	(144,145)	(720,725)
Interdepartmental recoveries	(5,954,625)	(6,201,568)	(6,309,826)	(6,404,728)	(6,500,717)	(5,893,871)	(31,310,710)
Miscellaneous	(4,957,165)	(4,468,041)	(4,663,470)	(4,541,535)	(4,422,234)	(4,462,958)	(22,558,238)
Total Operating Revenues	(76,284,947)	(78,400,327)	(81,558,472)	(83,915,768)	(87,212,702)	(89,757,199)	(420,656,468)
Operating Expenditures							
Administration	3,782,487	3,996,335	4,007,482	4,018,741	4,012,359	4,018,513	20,053,430
Community grants	44,603	517,916	507,917	35,417	35,417	35,417	1,132,084
Legislative	378,535	412,345	453,622	425,312	426,719	468,140	2,186,138
Professional fees	3,093,043	2,431,159	2,216,859	2,132,551	2,090,405	2,052,756	10,923,730
Building Ops	2,792,422	2,914,463	2,939,224	2,967,645	3,001,353	3,033,677	14,856,362
Veh & Equip ops	6,707,380	7,504,324	7,870,754	7,972,892	8,145,364	8,286,360	39,779,694
Operating Costs	15,127,984	15,314,288	15,558,458	15,871,204	17,824,914	19,506,991	84,075,855
Program Costs	693,544	639,693	615,590	621,722	627,970	634,337	3,139,312
Wages & Benefits	25,625,979	27,329,345	27,875,907	28,468,397	29,039,288	29,663,843	142,376,780
Transfer to other govt/org	5,392,507	5,898,225	5,954,983	6,104,780	6,277,673	6,453,107	30,500,768
Contributions to reserve funds	5,373,911	5,356,933	4,842,607	6,255,786	6,636,272	6,505,358	29,596,956
Debtinterest Total Operating Expenditures	3,891,257 72,903,652	3,755,276 76,070,302	206,001 73,049,404	206,001 75,080,448	206,001 78,323,735	206,001 80,864,500	4,579,280 383,200,389
Operating (surplus)/deficit	(3,381,295)	(2,330,025)	(8,509,068)	(8,835,320)	(8,888,967)	(8,892,699)	(37,456,079)
Capital Asset Expenditures							
Capital Expenditures	29,585,777	19,360,572	12,692,343	23,485,784	36,072,233	43,462,372	135,073,304
Transfer from Reserves	(17,815,636)	(14,200,121)	(6,799,861)	(14,143,167)	(23,128,328)	(20,976,908)	(79,248,385)
Grants and Other	(1,163,985)	(870,637)	(666,000)	(479,000)	(392,450)	0	(2,408,087)
New Borrowing	(4,919,545)	(1,245,000)	(2,263,921)	(6,482,441)	(10,237,117)	(20,904,734)	(41,133,213)
Net Capital Assets funded from Operations	5,686,611	3,044,814	2,962,561	2,381,176	2,314,338	1,580,730	12,283,619
Capital Financing Charges							
Existing Debt (principal)	4,289,072	3,833,495	6,677,872	6,904,593	6,677,436	6,581,181	30,674,577
New Debt (principal + interest)			218,897	191,587	520,225	813,103	1,743,812
Total Capital Financing Charges	4,289,072	3,833,495	6,896,769	7,096,180	7,197,661	7,394,284	32,418,389
Net (surplus)/deficit for the year	6,594,388	4,548,284	1,350,262	642,036	623,032	82,315	7,245,929
Add: Prior year (surplus)/deficit	(10,860,007)	(9,077,070)	(4,528,786)	(3,178,524)	(2,536,488)	(1,913,456)	(9,077,487)
(Surplus) applied to future years	(4,265,619)	(4,528,786)	(3,178,524)	(2,536,488)	(1,913,456)	(1,831,141)	(1,831,558)

REGIONAL DISTRICT OF NANAIMO

BYLAW NO. 1318.02

A BYLAW TO AMEND THE REQUISITION FOR THE ELECTORAL AREA 'A' PORT THEATRE CONTRIBUTION SERVICE

WHEREAS the Regional District of Nanaimo established the Electoral Area 'A' Port Theatre Contribution Local Service Area pursuant to Bylaw No. 1318, cited as "Electoral Area 'A' Port Theatre Contribution Service Bylaw No. 1318, 2002";

AND WHEREAS the Port Theatre has requested an adjustment to the annual contribution which is supported by the Electoral Area Director;

AND WHEREAS the consent of the Director has been obtained in accordance with Section 802 (1) of the *Local Government Act*;

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

- 1. Regional District of Nanaimo Bylaw No. 1318 cited as "Electoral Area 'A' Port Theatre Contribution Service Bylaw No. 1318, 2002" is amended by deleting section 6 and replacing it with the following:
 - "6. The maximum amount that may be raised to meet the annual expenditures of the Service is the greater of:
 - (a) the sum of \$14,825; or
 - (b) the value obtained by applying a property tax rate of \$0.015 per \$1,000 to the net taxable values of land and improvements in the service area."
- 2. This bylaw may be cited for all purposes as "Electoral Area 'A' Port Theatre Contribution Service Amendment Bylaw No. 1318.02, 2013".

CHAIRPERSON	CORPORATE OFFICER	
Adopted this th day of , 2013.		
Introduced and read three times this – th day of	f , 2013.	

REGIONAL DISTRICT OF NANAIMO

BYLAW 1319.03

A BYLAW TO AMEND THE REQUISITION FOR THE ELECTORAL AREA 'B' CULTURAL CENTRE CONTRIBUTION SERVICE

WHEREAS the Regional District of Nanaimo established the Electoral Area 'B' Cultural Centre Contribution Service pursuant to Bylaw No. 1319, cited as "Electoral Area 'B' Cultural Centre Contribution Service Bylaw No. 1319, 2002";

AND WHEREAS the Port Theatre has requested an adjustment to the annual contribution which is supported by the Electoral Area Director;

AND WHEREAS the consent of the Director has been obtained in accordance with Section 802 (1) of the Local Government Act;

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

- 1. Regional District of Nanaimo Bylaw No. 1319 cited as "Electoral Area 'B' Cultural Centre Contribution Service Bylaw No. 1319, 2002" is amended by deleting section 5 and replacing it with the following:
 - "5. The maximum amount that may be raised to meet the annual expenditures of the Service is the greater of:
 - (a) the sum of \$27,140; or
 - (b) the value obtained by applying a property tax rate of \$0.024 per \$1,000 to the net taxable values of land and improvements in the service area."
- 2. This bylaw may be cited for all purposes as "Electoral Area 'B' Cultural Centre Contribution Service Amendment Bylaw No. 1319.03, 2013".

CHAIRPERSON	CORPORATE OFFICER	
Adopted this th day of , 2013.		
Introduced and read three times this th day of	f , 2013.	

BYLAW NO. 1320.03

A BYLAW TO AMEND THE ELECTORAL AREA C (defined C) PORT THEATRE CONTRIBUTION SERVICE

WHEREAS the Regional District of Nanaimo established the Electoral Area 'C' (defined C) Port Theatre Contribution Local Service Area pursuant to Bylaw No. 1320, cited as "Electoral Area 'C' (defined C) Port Theatre Contribution Service Bylaw No. 1320, 2002";

AND WHEREAS the Port Theatre has requested an adjustment to the annual contribution which is supported by the Electoral Area Director;

AND WHEREAS the consent of the Director has been obtained in accordance with Section 802 (1) of the Local Government Act;

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

- 1. Regional District of Nanaimo Bylaw No. 1320 cited as "Electoral Area 'C' (defined C) Port Theatre Contribution Service Bylaw No. 1320, 2002" is amended by deleting section 6 and replacing it with the following:
 - "6. The maximum amount that may be raised to meet the annual expenditures of the Service is the greater of:
 - (a) the sum of \$14,725; or
 - (b) the value obtained by applying a property tax rate of \$0.049 per \$1,000 to the net taxable values of land and improvements in the service area."
- 2. This bylaw may be cited for all purposes as "Electoral Area 'C' (defined C) Port Theatre Contribution Service Amendment Bylaw No. 1320.03, 2013".

Adopted this th day of , 2013.	
Introduced and read three times this th day of , 2013.	

BYLAW NO. 1448.03

A BYLAW TO AMEND THE REQUISITION FOR THE ELECTORAL AREA 'C' (defined area D) PORT THEATRE CONTRIBUTION SERVICE

WHEREAS the Regional District of Nanaimo established the Electoral Area 'C' (defined Area 'D') Port Theatre Contribution Service Area pursuant to Bylaw No. 1448, cited as "Electoral Area 'C' (defined Area 'D') Port Theatre Contribution Service Amendment Bylaw No. 1448, 2005";

AND WHEREAS the Port Theatre has requested an adjustment to the annual contribution which is supported by the Electoral Area Director;

AND WHEREAS the consent of the Director has been obtained in accordance with Section 802 (1) of the Local Government Act;

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

- 1. Regional District of Nanaimo Bylaw No. 1448 cited as "Electoral Area 'C' (defined Area 'D') Port Theatre Contribution Service Area Amendment Bylaw No. 1448, 2005" is amended by deleting section 6 and replacing it with the following:
 - "6. The maximum amount that may be raised to meet the annual expenditures of the Service is the greater of:
 - (a) the sum of \$3,815; or
 - (b) the value obtained by applying a property tax rate of \$0.014 per \$1,000 to the net taxable values of land and improvements in the service area."
- 2. This bylaw may be cited for all purposes as "Electoral Area 'C' (defined Area 'D') Port Theatre Contribution Service Amendment Bylaw No. 1448.03, 2013".

CHAIRPERSON	CORPORATE OFFICER	
Adopted this th day of , 2013.		
Introduced and read three times this th day of	; , 2013.	
	. 2042	

BYLAW NO. 1449.02

A BYLAW TO AMEND THE REQUISITION FOR THE ELECTORAL AREA 'E' PORT THEATRE CONTRIBUTION SERVICE

WHEREAS the Regional District of Nanaimo established the Electoral Area 'E' Port Theatre Contribution Local Service Area pursuant to Bylaw No. 1449, cited as "Electoral Area 'E' Port Theatre Contribution Service Bylaw No. 1449, 2005";

AND WHEREAS the Port Theatre has requested an adjustment to the annual contribution which is supported by the Electoral Area Director;

AND WHEREAS the consent of the Director has been obtained in accordance with Section 802 (1) of the Local Government Act:

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

- 1. Regional District of Nanaimo Bylaw No. 1449 cited as "Electoral Area 'E' Port Theatre Contribution Service Bylaw No. 1449, 2005" is amended by deleting section 6 and replacing it with the following:
 - "6. The maximum amount that may be raised to meet the annual expenditures of the Service is the greater of:
 - the sum of \$21,275; or (a)

Introduced and read three times this thiday of ... 2013.

CHAIRPERSON

- the value obtained by applying a property tax rate of \$0.013 per \$1,000 to the (b) net taxable values of land and improvements in the service area."
- This bylaw may be cited for all purposes as "Electoral Area 'E' Port Theatre Contribution Service 2. Amendment Bylaw No. 1449.02, 2013".

merodadea ama your enjoy enmos enio	44, 51, 7, 2025.	
Adopted this th day of , 2013.		
CHAIRPERSON	CORPORATE OFFICER	

BYLAW NO. 1567.04

A BYLAW TO AMEND THE PARCEL TAX RATES FOR WATER SERVICE AREAS

WHEREAS the Board of the Regional District of Nanaimo levies parcel taxes for certain water service areas under its bylaw cited as "Water Services Parcel Tax Rates Bylaw No. 1567, 2009";

AND WHEREAS the budgeted revenues for 2013 require that parcel tax rates be amended;

NOW THEREFORE pursuant to Section 200 of the *Community Charter* the Board of the Regional District of Nanaimo in open meeting assembled, enacts as follows:

1. Amendment

"Water Services Parcel Tax Rates Bylaw No. 1567, 2009" is amended as follows:

- (a) by deleting Section 5 and replacing it with the following:
 - "5. The parcel tax rates shown on Schedule 'A' shall be levied commencing in the year 2013 on each parcel recorded on the parcel tax rolls prepared for the service areas listed on Schedule 'A' attached to and forming a part of this bylaw."
- (b) by deleting Schedule 'A' and substituting Schedule 'A' attached to and forming part of this bylaw.

2. Citation

Adopted this day of , 2013.

This bylaw may be cited as "Water Services Parcel Tax Rates Amendment Bylaw No 1567.04, 2013".

Introduced	and read	three	times	this	day of	, 2013.

CHAIRPERSON	CORPORATE OFFICER	

Schedule	.A. to	accompany	"Water	Service
Parcel Tax	Rates A	Amendment B	vlaw No.	1567.04
2013".			,	
2013 .				
Chairnara				-
Chairperso	חכ			
	~			-
Corporate	Officer			

SCHEDULE 'A'

The rate per parcel shall be the amount obtained by dividing the revenue established in the 2013 annual budget by the number of parcels recorded on the 2013 parcel tax roll. The amounts in the table have been rounded for convenience.

	2012 T-1-1	Estimated	5 -1
Water Service Area Name	2013 Total Revenue	Number of Parcels	Estimated Parcel Tax Rate
Water service Area Name	Revenue	Parceis	Palcel lax Nate
Nanoose Peninsula	\$651,884	2,497	\$261
Surfside	\$13,143	39	\$337
San Pareil	\$114,217	288	\$397
Englishman River Community	\$37,230	157	\$237
French Creek	\$58,972	238	\$248
Decourcey	\$7,345	5	\$1,469
Melrose Terrace	\$20,882	28	\$746
Whiskey Creek	\$82,256	125	\$658
Nanoose Bay Bulk Water	\$704,295	2,499	\$282
French Creek Bulk Water	\$10,800	2,160	\$5

BYLAW NO. 1336.10

A BYLAW TO AMEND THE PARCEL TAX RATES WITHIN THE DRIFTWOOD WATER SUPPLY SERVICE AREA

WHEREAS the Board of the Regional District of Nanaimo may levy parcel taxes to recover the annual costs of the service known as the Driftwood Water Supply Service pursuant to its bylaw cited as "Driftwood Water Supply Service Area Parcel Tax Rate Bylaw No. 1336, 2003"

AND WHEREAS the revenue established for the service in 2013 requires an amendment to the parcel tax rates;

NOW THEREFORE the Board of the Regional District of Nanaimo in open meeting assembled enacts pursuant to Section 200 of the *Community Charter*, as follows:

1. Amendment

"Driftwood Water Supply Service Area Parcel Tax Rate Bylaw No. 1336, 2003" is amended as follows:

- (a) by deleting Sections 3 and 4 and replacing them with the following:
 - "3. The parcel tax rate in this bylaw shall be levied commencing in the year 2013 on each parcel recorded on the annual roll prepared for the Driftwood Water Supply Service Area.
 - 4. The rate per parcel shall be the amount obtained by dividing the sum of \$7,850 by the number of parcels recorded on the annual parcel tax roll prepared under (3) above (the rate is estimated to be \$604)."
- (b) by deleting Schedule 'C' and replacing it with Schedule 'C' attached to and forming part of this bylaw.

2. Citation

This bylaw may be cited as "Driftwood Water Supply Service Area Parcel Tax Rates Amendment Bylaw No. 1336.10, 2013".

	Introduced a	and read	three	times this	day of	, 2013
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Adopted this day of , 2013.

CHAIRPERSON	CORPORATE OFFICER

Schedule 'C' to accompany "Driftwood Water Supply Service Area Parcel Tax Rates Amendment Bylaw No. 1336.10, 2013".

Chairperson

Corporate Officer

Schedule 'C'

The following properties are identified for the purposes of Section 6:

Folio 769-10029.602	Lot 1, Plan VIP82562, DL 102, LD 33
Folio 769-10029.625	Lot 2, Plan 37193, DL 102, LD 33
Folio 769-10029.630	Lot A, Plan VIP84357, DL 102, LD 33
Folio 769-10029.635	Lot B, Plan VIP84357, DL 102, LD 33
Folio 769-10029.652	Lot 2, Plan 21022, DL 102, LD 33
Folio 769-10029.654	Lot 3, Plan 21022, DL 102, LD 33
Folio 769-10029.662	Lot 7, Plan 21022, DL 102, LD 33
Folio 769-10029.668	Lot 10, Plan 21022, DL 102, LD 33
Folio 769-10029.678	Lot 15, Plan 21022, DL 102, LD 33
Folio 769-10029.682	Parcel A (Being a Consolidation of Lots 13 and 14 See FB415780,
	Plan 21022, DL 102, LD 33
Folio 769-10029.705	Lot 2, Plan 25462, DL 102, LD 33
Folio 769-10029.710	Lot 3, Plan 25462, DL 102, LD 33
Folio 769-10029.715	Lot 3, Plan 25462, DL 102, LD 33

BYLAW NO. 1568.04

A BYLAW TO AMEND THE PARCEL TAX RATES FOR SEWER SERVICE AREAS

WHEREAS the Board of the Regional District of Nanaimo levies parcel taxes for certain sewer service areas under its bylaw cited as "Sewer Services Parcel Tax Rates Bylaw No. 1568, 2009";

AND WHEREAS the budgeted revenues for 2013 require that parcel tax rates be amended;

NOW THEREFORE pursuant to Section 200 of the *Community Charter* the Board of the Regional District of Nanaimo in open meeting assembled, enacts as follows:

1. Amendment

"Sewer Services Parcel Tax Rates Bylaw No. 1568, 2009" is amended as follows:

- (a) by deleting Section 4 and replacing it with the following:
 - "4. The parcel tax rates shown on Schedule 'A' shall be levied commencing in the year 2013 on each parcel recorded on the parcel tax rolls prepared for the service areas listed on Schedule 'A' attached to and forming a part of this bylaw."
- (b) by deleting Schedule 'A' and replacing it with Schedule 'A' attached to and forming part of this bylaw.

2. Citation

CHAIRPERSON

This bylaw may be cited as "Sewer Services Parcel Tax Rates Amendment Bylaw No. 1568.04, 2013".

Introduced and read three times this	day of , 2013.	
Adopted this day of , 2013.		

CORPORATE OFFICER

Schedule 'A' to accompany "Sewer Services Parcel Tax Rates Amendment Bylaw No. 1568.04, 2013".
Chairperson
Corporate Officer

SCHEDULE 'A'

The rate per parcel shall be the amount obtained by dividing the revenue established in the 2013 annual budget by the number of parcels/hectares recorded on the tax roll. The amounts in the table below have been rounded for convenience.

Sewer Service Area Name	2013 Revenue	Estimated Number of Parcels/Hectares	Estimated Parcel Tax Rate
French Creek	\$490,675	1,841 parcels	\$267 per parcel
Fairwinds	\$495,212	796 parcels	\$622 per parcel
Pacific Shores	\$57,565	127 parcels	\$453 per parcel
Surfside	\$19,415	26 parcels	\$747 per parcel
Cedar Sportsfield Capital Financing	\$4,582	1 parcel	\$4,582 per parcel
Cedar Small Residential Properties Capital Financing Service	\$8,150	9 parcels	\$906 per parcel
Cedar Small Lot Residential Properties Phase 2 Capital Financing Service	\$18,255	7 parcels	\$2,028 per parcel with one connection \$4,056 per parcel with two connections
Cedar Large Residential Properties Capital Financing Service	\$5,460	1 parcel	\$5,460 per parcel
Cedar Commercial Properties Capital Financing Service	\$69,355	4.12 hectares	\$16,835 per hectare
Cedar (Operating)	\$26,565	30.5 hectares	\$871 per hectare Parcels less than or equal to .2 ha = .5 ha unit Parcels greater than .2 ha and less than or equal to 1 ha = 1.0 ha unit Parcels greater than 1 ha and less than or equal to 2.55 ha = 2.5 ha units Parcels greater than 2.55 ha and less than or equal to 3.55 ha = 3 ha units Parcels greater than 3.55 ha = 5 ha units

BYLAW NO. 1569.04

A BYLAW TO AMEND PARCEL TAX RATES FOR FIRE PROTECTION SERVICE AREAS

WHEREAS the Board of the Regional District of Nanaimo levies parcel taxes within certain fire protection service areas under its bylaw cited as "Fire Services Parcel Tax Rates Bylaw No. 1569, 2009";

AND WHEREAS the budgeted revenues for 2013 require that parcel tax rates be amended;

NOW THEREFORE pursuant to Section 200 of the *Community Charter* the Board of the Regional District of Nanaimo in open meeting assembled, enacts as follows:

1. Amendment

"Fire Services Parcel Tax Rates Bylaw No. 1569, 2009" is amended as follows:

- (a) by deleting Section 4 and replacing it with the following:
 - "4. The parcel tax rates shown on Schedule 'A' shall be levied commencing in the year 2013 on each parcel recorded on the parcel tax rolls prepared for the fire service areas listed on Schedule 'A'."
- (b) by deleting Schedule 'A' and replacing it with Schedule 'A' attached to and forming part of this bylaw.

2. Citation

This bylaw may be cited as "Fire Services Parcel Tax Rates Amendment Bylaw No. 1569.04, 2013".

introduced and read three times this day of ,	, 2013.
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Adopted this day of , 2013.

CHAIRPERSON	CORPORATE OFFICER

Schedule 'A' to a	accompany	"Fire	Serv	ices
Parcel Tax Rates	Amendme	nt By	law	No.
1569.04, 2013"				
Chairperson				
Corporate Officer				

SCHEDULE 'A'

The rate per parcel shall be the amount obtained by dividing the revenue established in the 2013 annual budget by the number of parcels recorded on the parcel tax rolls prepared for the service areas. The amounts in the table have been rounded for convenience.

Service Area Name	2013 Revenue	Estimated Number of Parcels	Estimated Parcel Tax Rate
Meadowood Fire Protection	\$125,743	453	\$278
Cassidy Waterloo Fire Protection	\$66,440	685	\$97

BYLAW NO. 1483.07

A BYLAW TO AMEND THE PARCEL TAX RATES FOR THE BARCLAY CRESCENT SEWER SERVICE AREA

WHEREAS the Board of the Regional District of Nanaimo may levy parcel taxes to recover the annual costs of the service known as the Barclay Crescent Sewer Service pursuant to its bylaw cited as "Barclay Crescent Sewer Service Area Parcel Tax Rate Bylaw No. 1483, 2006".

AND WHEREAS the revenue established for the service in 2013 requires an amendment to the parcel tax rates;

NOW THEREFORE the Board of the Regional District of Nanaimo in open meeting assembled enacts pursuant to Section 200 of the *Community Charter*, as follows:

1. Amendment

"Barclay Crescent Sewer Service Area Parcel Tax Rate Bylaw No.1483, 2006" is hereby amended by deleting Sections 3, 4 and 5 and replacing them with the following:

- "3. The parcel tax rate in this bylaw shall be levied commencing in the year 2013 on each parcel recorded on the annual roll prepared for the Barclay Crescent Sewer Service Area.
- 4. The rate per parcel shall be the amount obtained by dividing the sum of \$59,050 by the number of parcels recorded on the annual parcel tax roll prepared under (3) above (the rate is estimated to be \$243.00).
- 5. An additional parcel tax for debt repayment purposes shall be levied on all parcels not listed on Schedule 'A' calculated as the amount of \$73,285 divided by the number of parcels on the roll which are not listed on Schedule 'A' (the rate is estimated at \$394.00)"

2. Citation

This bylaw may be cited as "Barclay Crescent Sewer Service Area Parcel Tax Rates Amendment Bylaw No. 1483.07, 2013".

CHAIRPERSON	CORPORATE OFFICER
Adopted this day of , 2013.	
Introduced and read three times this	day of , 2013.

Schedule 'A' to accompany "Barclay Crescent Sewer Service Area Parcel Tax Rates Amendment Bylaw No. 1483.07, 2013".

Chairperson	
Corporate Officer	

Schedule 'A'

The following properties shall have the parcel tax rate established under Section 4 reduced in accordance with Section 5, in consideration of the prepayment of the cost of works and services authorized under "Barclay Crescent Sewer Loan Authorization Bylaw No. 1392, 2004".

769	009198.235	769	009200.144
769	009199.220	769	009200.166
769	009199.222	769	009200.168
769	009199.224	769	009200.176
769	009199.244	769	009200.178
769	009199.252	769	009200.180
769	009199.256	769	009200.184
769	009199.260	769	009200.186
769	009199.264	769	009200.204
769	009199.270	769	009200.214
769	009199.286	769	009200.218
769	009199.290	769	009200.230
769	009199.306	769	009200.232
769	009199.308	769	009200.246
769	009199.330	769	009200.256
769	009199.346	769	009200.258
769	009199.350	769	009200.278
769	009199.366	769	009200.284
769	009199.440	769	009200.300
769	009200.002	769	009200.310
769	009200.014	769	009200.312
769	009200.018	769	009627.120
769	009200.020	769	009627.220
769	009200.030	769	009627.225
769	009200.032		
769	009200.034		
769	009200.042		
769	009200.065		
769	009200.066		
769	009200.070		
769	009200.112	*	
769	009200.134		

BYLAW NO. 1525.04

A BYLAW TO AMEND THE PARCEL TAX RATES FOR THE CRIME PREVENTION AND COMMUNITY JUSTICE SUPPORT SERVICE

WHEREAS the Board of the Regional District of Nanaimo levies parcel taxes for the Crime Prevention and Community Justice Support Service under its bylaw cited as "Crime Prevention and Community Justice Support Service Parcel Tax Rate Bylaw No. 1525, 2007";

AND WHEREAS the budgeted revenues for 2013 require that parcel tax rates be amended;

NOW THEREFORE pursuant to Section 200 of the *Community Charter* the Board of the Regional District of Nanaimo in open meeting assembled, enacts as follows:

1. Amendment

"Crime Prevention and Community Justice Parcel Tax Rate Bylaw No. 1525, 2007" is amended by deleting Sections 3 and 4 and replacing them with the following:

- "3. The parcel tax rate in this bylaw shall be levied commencing in the year 2013.
- 4. The rate per parcel shall be the amount obtained by dividing the sum of \$40,594 by the number of parcels recorded on the annual parcel tax roll prepared under (2) above (the rate is estimated to be \$3.24)."

2. Citation

This bylaw may be cited as "Crime Prevention and Community Justice Support Service Parcel Tax Rates Amendment Bylaw No.1525.04, 2013".

Introduced and	d read three times this day of , 2013.	
Adopted this	day of , 2013.	
CHAIRPERSON		CORPORATE OFFICER

BYLAW NO. 1231.04

A BYLAW TO AMEND THE PARCEL TAX RATES FOR THE REGIONAL DISTRICT OF NANAIMO REGIONAL PARKS AND TRAILS SERVICE AREA CONVERSION BYLAW NO. 1231

WHEREAS the Regional District of Nanaimo established the Regional Parks and Trails Service pursuant to Bylaw No. 1231 cited as "Regional District of Nanaimo Regional Parks and Trails Service Area Conversion Bylaw No. 1231, 2001";

AND WHEREAS the budgeted revenues for 2013 require that parcel tax rates be amended;

NOW THEREFORE pursuant to Section 200 of the *Community Charter* the Board of the Regional District of Nanaimo, in open meeting assembled, enacts as follows:

1. Amendment

"Regional District of Nanaimo Regional Parks and Trails Service Area Conversion Bylaw No. 1231, 2001" is amended by deleting Section 7(e) and (f) and replacing it with the following:

"(e) The amount to be requisitioned commencing in 2013 under Subsection 4(e) shall be a rate of \$13.00."

2. Citation

CHAIRPERSON

This bylaw may be cited as the "Regional Parks and Trails Service Parcel Tax Rates Amendment Bylaw No. 1231.04, 2013".

CORPORATE OFFICER

Introduced and rea	ead three times this day of 2013.	
Adopted this day	y of 2013.	

BYLAW NO. 1657.01

A BYLAW TO AMEND THE PARCEL TAX RATES FOR THE NORTHERN COMMUNITY ECONOMIC DEVELOPMENT SERVICE

WHEREAS the Board of the Regional District of Nanaimo levies parcel taxes for economic development under its bylaw cited as "Northern Community Economic Development Service Parcel Tax Rates Bylaw No. 1657, 2012";

AND WHEREAS the budgeted revenues for 2013 require that parcel tax rates be amended;

NOW THEREFORE pursuant to Section 200 of the *Community Charter* the Board of the Regional District of Nanaimo in open meeting assembled, enacts as follows:

1. Amendment

"Northern Community Economic Development Service Parcel Tax Rates Bylaw No. 1657, 2012" is amended as follows:

- (a) by deleting Section 3 and replacing it with the following:
 - "3. The parcel tax rates for 2013 are estimated as shown on Schedule 'A' attached to this bylaw."
- (b) by deleting Schedule 'A' and replacing it with Schedule 'A' attached to and forming part of this bylaw.

2. Citation

This bylaw may be cited as "Northern Community Economic Development Service Parcel Tax Rates Amendment Bylaw No. 1657.01, 2013".

CHAIRPERSON			CORPORATE OFFICER	And the state of t
·				
Adopted this	day of , 2013.			
Introduced an	d read three times this	day of , 2013.		

Schedule 'A' to accompany Northern Community Economic Development Service Parcel Tax Rates Amendment Bylaw No. 1657.01, 2013

Chairperson

Corporate Officer

SCHEDULE 'A'

Electoral Area	2013 Revenue	2013 Parcels	Estimated parcel tax rate
E	\$5,657	3,385	\$1.67
F	\$4,988	2,985	\$1.67
G	\$6,142	3,675	\$1.67
Н	\$4,163	2,491	\$1.67

BYLAW NO. 1066.02

A BYLAW TO AMEND REGIONAL DISTRICT OF NANAIMO ANIMAL CONTROL REGULATORY BYLAW NO. 1066, 1996

WHEREAS the Board of the Regional District of Nanaimo wishes to amend "Animal Control Regulatory Bylaw No. 1066, 1996";

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

1. Citation

This Bylaw may be cited as "Animal Control Regulatory Amendment Bylaw No. 1066.02, 2013".

2. Amendments

"Animal Control Regulatory Bylaw No. 1066, 1996" is amended as follows:

(1) By deleting the definition of "Vicious Dog" and replacing it with the definition of "Dangerous Dog" as follows:

"Dangerous Dog" means a dog that:

- (a) has killed or seriously injured a person;
- (b) has killed or seriously injured a domestic animal, while in a public place or while on private property, other than property owned or occupied by the person responsible for the dog; or
- (c) an Animal Control Officer has reasonable grounds to believe is likely to kill or seriously injure a person."
- (2) By amending the definition of "Enclosure" by deleting the words "vicious dog" and replacing them with the words "dangerous dog".
- (3) By deleting section 4(3) and replacing it with the following:
 - "(3) The owner of a dangerous dog shall not permit or allow their dangerous dog:
 - (a) to be at large;
 - (b) to be in a public place unless the dog is:
 - (i) firmly held on a leash,

		(ii) firmly held by a person competent to restrain the dangerous dog, and			
		(iii) muzzled by a properly fitted humane muzzling device.			
		(c) to be on private land, or in a private building or structure, except with the consent of the owner or occupier of that property, and:			
		(i) firmly held on a leash,			
		(ii) firmly held by a person competent to restrain the dangerous dog, and			
		(iii) muzzled by a properly fitted humane muzzling device."			
	(4)	By amending section 4(4) by deleting the words "vicious dog" and replacing them with the words "dangerous dog".			
	(5)	By deleting section 4(5) and replacing it with the following:			
		"(5) The Animal Control Officer is authorized to exercise the authority of an Animal Control Officer under section 49 of the <i>Community Charter</i> ."			
	(6)	By amending Schedule A by deleting the words "Vicious Dog" and replacing them with the words "Dangerous Dog".			
3.	3. Severability				
		event that a provision of this bylaw is found to be invalid by a court of competent jurisdiction, vision may be severed from this bylaw.			
Introduced and read three times this day of 2013.					
Adopted this day of 2013.					

CORPORATE OFFICER

CHAIRPERSON

BYLAW NO. 1655.01

A BYLAW TO AMEND THE FEES AND CHARGES FOR REGIONAL DISTRICT OF NANAIMO WATER SERVICES

WHEREAS the Regional District of Nanaimo established water user fees and charges pursuant to Bylaw No. 1655, cited as "Regional District of Nanaimo Water Services Fees & Charges Bylaw No. 1655, 2012";

AND WHEREAS in accordance with Section 803 of the *Local Government Act*, this bylaw authorizes the Regional District to recover service costs through the imposition of fees and charges;

AND WHEREAS the Board of the Regional District of Nanaimo wishes to introduce water user rate increases of 2% in accordance with the 2013 Financial Plan;

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

1. Citation

This bylaw may be cited for all purposes as the "Regional District of Nanaimo Water Services Fees & Charges Amendment Bylaw No. 1655.01, 2013".

2. Amendment

"Regional District of Nanaimo Water Services Fees & Charges Bylaw No. 1655, 2012" is amended as follows:

By deleting Schedule 'A' of Bylaw No. 1655 and replacing it with the Schedule 'A' attached to and forming part of this bylaw.

3. Effective Date

The effective date of this bylaw is May	1, 2013.	
Introduced and read three times this	day of	, 2013.
Adopted this day of	_, 2013.	
CHAIRPERSON		CORPORATE OFFICER

District o	of Nanaimo W	/ater Se	ervice	s Fees 8
Charges 2013".	Amendment	Bylaw	No.	1655.01
Chairper	son			
Corpora	te Officer			

Schedule 'A' to accompany "Regional

SCHEDULE 'A'

WATER RATES

- 1. (a) Calculated on the average daily consumption per unit:
 - i) For the first 0.7 cubic meters per day, \$0.94 per cubic meter.
 - ii) From 0.71 to 1.4 cubic meters per day, \$1.08 per cubic meter.
 - iii) From 1.41 to 2.1 cubic meters per day, \$1.37 per cubic meter.
 - iv) From 2.11 to 2.8 cubic meters per day, \$1.63 per cubic meter.
 - v) From 2.81 to 3.5 cubic meters per day, \$2.17 per cubic meter.
 - vi) Over 3.51 cubic meters per day, \$3.25 per cubic meter.
 - (b) Minimum rate is \$0.29 per day.
 - (c) Un-metered connections \$3.00 per day.
 - (d) Schools As per (a) above plus \$80.00 per billing period.
 - (e) Un-metered fire lines, \$65.00 per billing period.

SUBLEASE

THIS LEASE dated the day of , 2013.

BETWEEN:

REGIONAL DISTRICT OF NANAIMO

6300 Hammond Bay Road Nanaimo, BC V9T 6N2

(the "Landlord")

OF THE FIRST PART

AND:

THE PARKSVILLE CURLING CLUB SOCIETY

(#28480) 193 East Island Highway Box 1624 Parksville, BC V9P 2H5

(the "Tenant")

OF THE SECOND PART

WHEREAS:

- A. The Landlord is the lessee of the land described in Schedule 'A' annexed to this Sublease (the "Lands") under the terms of a Lease between the Landlord and the City of Parksville (the "Head Lease") made the day of , 2013, a copy of which is attached as Schedule 'D';
- B. The Landlord is the owner of an arena facility situated upon the Lands known as the "District 69 Arena":
- C. On the 1st day of October, 2003, a Sublease was entered into between the Tenant and the Landlord to manage and operate the District 69 Ice Arena as a curling facility for a period of five years ending on the 31st day of March, 2008 and subsequently renewed on May 5, 2008 for a further five year term.
- D. The Parties wish to enter into an agreement for a Sublease of the same lands and premises for a further term of five years to permit the Tenant to continue to operate the District 69 Ice Arena as a curling facility;

E. The Tenant has requested and the Landlord has agreed to grant a Sublease of the Lands and the District 69 Arena on the following terms.

NOW THEREFORE THIS AGREEMENT WITNESSES that in consideration of the rents and agreements to paid and performed by the Tenant,

1.0 Premises

1.1 The Landlord leases to the Tenant the Land and the District 69 Arena (together described hereafter as the "**Premises**").

2.0 Term

2.1 For a term commencing on the 1st day of April, 2013 and ending on the 31st day of March, 2018 (the "**Term**").

3.0 Use

- 3.1 The Tenant may use the Premises for the purpose of curling and related activities of the Tenant, for operating a facility for the use of sports under the control of local organizations, for the rental of facility use time to community groups for community activities, community special events, or for recreational programs or activities generated by and under the authority of the Landlord's Recreation and Parks Department.
- 3.2 Should the Tenant receive a request to use the Premises for concerts, sports contests, performances, circuses, displays, exhibits, conventions, trade shows, meetings or social gatherings of a commercial nature, the admission to which requires the purchase of a ticket, the payment of an admission fee or a usage fee, ("Commercial Events"), the Tenant will refer the request to the Landlord, and the Landlord will determine whether the Commercial Event may be accommodated at the Premises. The Tenant will not proceed with accommodating the request unless it has received written consent from the Landlord's Manager of Recreation Services, which may be withheld by the Landlord in its sole discretion. The Landlord's Manager of Recreation Services will respond to any such request from the Tenant within fifteen (15) business days. In exercising its discretion, and without limitation, the Landlord may refuse the Tenant's request if the Landlord determines that the proposed Commercial Event should be held at the Landlord's Oceanside Place multipurpose facility.
- 3.3 The Landlord agrees that it will make reasonable efforts to refer to the Tenant other Commercial Events, which the Landlord decides not to accommodate at the Landlord's Oceanside Place multipurpose facility.
- The Tenant and the Landlord's Recreation and Parks Department will meet on an annual basis to review the use of the Premises.

4.0 Rent

4.1 The Tenant shall pay to the Landlord an annual rent of **FIVE (\$5.00) DOLLARS** due and payable on the first day of each year of the term, or part thereof.

5.0 Tenant's Covenants

The Tenant covenants with the Landlord:

Rent

5.1 to pay all rents reserved under this Sublease;

Taxes

5.2 to pay all taxes, rates, duties and assessments whatsoever, whether municipal, provincial, federal, or otherwise charged upon the Tenant or the Landlord as a result of the Tenant's occupation of or use of the Premises unless exempted by municipal bylaw;

Utilities

to pay as they become due all charges for all gas, oil, telephone and electric light and power used on the Premises;

Construction

- that it will not construct any buildings or structures on the Premises, and will not make any alterations, additions or improvements on or to the Premises including, without limitation, to the District 69 Arena mechanical and ice-making equipment, unless it has obtained:
 - (a) the consent of the Landlord;
 - (b) if required by law, a development permit from the City of Parksville;
 - (c) if required by law, a building permit authorizing the construction or renovations of the buildings and structures set out in the permit and the plans and specifications attached to it:

and all such work shall be carried out at the cost of the Tenant;

Assign or Sublet

that it will not assign nor sublet without leave of the Landlord, and without limiting the discretion of the Landlord to grant or refuse such leave, the Tenant acknowledges that under the terms of the Head Lease, any proposed assignment or sublease of this Sublease will require the leave of the Council of the City of Parksville;

Nuisance

- 5.6 that it will not carry on or do or allow to be carried on or done on the Premises anything that
 - (a) may be or become a nuisance to the Landlord or the public,
 - (b) increases the hazard of fire or liability of any kind,

- (c) increases the premium rate of insurance against loss by fire or liability upon the Premises or
- (d) invalidates any policy of insurance for the Premises; or
- (e) directly or indirectly causes damage to the Premises;

Regulations

5.7 that it will

- (a) comply promptly at its own expense with the legal requirements of all authorities, including an association of fire insurance underwriters or agents, and all notices issued under them that are served upon the Landlord or the Tenant, and
- (b) indemnify the Landlord from all lawsuits, damages, losses, costs or expenses that the Landlord may incur by reason of non-compliance by the Tenant with legal requirements or by reason of any defect in the Premises or any injury to any person or to any personal property contained on the Premises unless the damages, losses, costs, expenses or injuries are the result of the negligence of the Landlord;

Insurance

that it will take out and maintain during the Term, a policy of general public liability insurance, including a Tenant Legal Liability endorsement, against claims for bodily injury, death or property damage arising out of the use and occupancy of the Premises by the Tenant in the amount of not less than Three Million (\$3,000,000.00) Dollars per single occurrence or such greater amount as the Landlord may from time to time designate, naming the Landlord as an additional insured party thereto and shall provide the Landlord with a Certificate of Insurance;

5.9 that

- (a) it will take out and maintain during the Term a policy of insurance insuring the Premises to the full insurable replacement value thereof against risk of loss or damage caused by or resulting from fire, lightning, tempest, or earthquake or any additional peril against which the Landlord normally insures, and
- (b) this policy of insurance shall name the Landlord as an additional insured party to it and shall be in a form satisfactory to the Landlord, and
- (c) the Tenant shall provide the Landlord with a Certificate of Insurance;
- 5.10 that all policies of insurance shall contain a waiver of subrogation clause in favour of the Landlord and shall also contain a clause requiring the insurer not to cancel or change the insurance without first giving the Landlord 30 days prior written notice;
- 5.11 that if the Tenant does not provide or maintain in force the insurance required by this Sublease, the Landlord may take out the necessary insurance and pay the premium for periods of one year at a time, and the Tenant shall pay to the Landlord as additional rent the amount of the premium immediately on demand;

- that if both the Landlord and the Tenant have claims to be indemnified under any insurance required by this Sublease, the indemnity shall be applied first to the settlement of the claim of the Landlord and the balance, if any, to the settlement of the claim of the Tenant:
- 5.13 that it shall be the sole responsibility of the Tenant to determine what additional insurance coverage, if any, including but not limited to Workers' Compensation and Participants Insurance, are necessary and advisable for its own protection and/or to fulfill its obligations under this Lease. Any such additional insurance shall be maintained and provided at the sole expense of the Tenant:

Indemnification

that it will indemnify the Landlord from and against all lawsuits, damages, losses, costs or expenses which the Landlord may incur by reason of the use of the Premises by the Tenant or the carrying on upon the Premises of any activity in relation to the Tenant's use of the Premises and in respect of any loss, damage or injury sustained by the Tenant, or by any person while on the Premises for the purpose of doing business with the Tenant or otherwise dealing with the Tenant, including all costs and legal costs, taxed on a solicitor and client basis, and disbursements and this indemnity shall survive the expiry or sooner determination of this Sublease;

Builders Liens and Other Charges

that it will not permit, do or cause anything to be done to the Premises that would allow any lien, certificate of pending litigation, judgment or certificate of any court, or any mortgage, charge, conditional sales agreement, personal property security or other encumbrance to be imposed or remain on title to the Premises, or any part thereof. In the event of registration of any lien, charge, conditional sales agreement, personal property security or other encumbrance against the Premises, or part thereof, the Tenant shall, within 10 days notice thereof, and at its sole expense, immediately cause the same to be discharged whether by payment or security or other manner as may be permitted by law, and failing which the Landlord, may, but shall not be obliged to, make any payments required to procure the discharge of such lien, charge or encumbrance and the Tenant shall forthwith indemnify the Landlord for all expenses, including legal fees on a solicitor-client basis in connection therewith;

Maintenance

5.16 to maintain the Premises, at all times to a high standard of maintenance consistent with the maintenance standards of a local government recreation facility, such maintenance to include, without limitation, the provision of janitorial services, grounds maintenance and upkeep of the parking areas, exterior and interior painting and the regular maintenance of all equipment, furnishings and fittings;

Repairs

5.17 to carry out all repairs that are necessary for the proper operation of the District 69 Arena, including without limitation, any necessary repairs or replacements of the structural components of the District 69 Arena, or its roof, electrical and mechanical systems, flooring, furnishings, fittings or equipment;

Continuous Operation

to operate the District 69 Arena for the purposes contemplated hereunder continuously throughout the Term, so that the District 69 Arena is operated as a curling facility for the use of the Society, and third parties to whom the Society may licence the use of the District 69 Arena as provided for under sections 3.1, 3.2 and 3.3 of this Agreement;

Staffing

5.19 to provide sufficient personnel for the safe and proper operation of the District 69 Arena, whether through volunteers or paid staff, or a combination of those;

Booking of Dry Floor Events

5.20 to cooperate with the Landlord's Recreation and Parks Department in the booking of dry floor sports and public recreation events during the Dry Floor Season;

Annual Report and Financial Statement

- 5.21 to provide an annual report to the Board of the Landlord within 30 days of the end of each year of the Term, such report to include information on the Tenant's membership and programming;
- 5.22 on or before July 31st during each year of the Term, except in the final year as outlined in 5.23, the Tenant shall submit to the Manager of Recreation Services a statement of results for the prior fiscal year comprised of a balance sheet and income statement and a copy of the final bank statement for the year showing a reconciliation of the Tenant's bank account to the balance sheet. The balance sheet and income statement shall each contain the following certification and be signed by the Tenant's Treasurer and President:

"The undersigned certify that these statements have been prepared in accordance with sound accounting principals and represent in all material respects the financial results and activities of the Parksville Curling Club Society for the fiscal year ended on <u>Month</u>, <u>Year</u>";

5.23 on or before July 31st in the final year of each Term the Tenant shall submit to the Manager of Recreation Services a financial statement prepared by an independent accountant or accounting firm qualified to prepare statements in the Province of BC as a Certified General Accountant, Certified Management Accountant or a Chartered Accountant.

Head Lease

to perform all of the obligations of the Tenant (Regional District of Nanaimo) under the Head Lease, except for those contained in sections 4.0, 5.1, 5.8 and 5.9 to the intent and for the purpose that no default under the Head Lease will arise from the tenancy created by this Agreement.

6.0 Landlord's Covenants

6.1 The Landlord covenants with the Tenant for quiet enjoyment.

7.0 Miscellaneous Covenants

And it is hereby mutually agreed:

Re-entry

that if the Tenant shall default in the payment of rent, or the payment of any other sum payable hereunder, or fail to perform any covenant hereunder and if such default shall continue for thirty (30) days after the giving of written notice by the Landlord to the Tenant, then the Landlord may re-enter the Premises and the rights of the Tenant with respect to the Premises shall lapse and be absolutely forfeited;

Forfeiture

that the Landlord, by waiving or neglecting to enforce the right to forfeiture of this Sublease or the right of re-entry upon breach of any covenant, condition or agreement in it, does not waive the Landlord's rights upon any subsequent breach of the same or any other covenant, condition or agreement in this Sublease;

Revenue

7.3 that all revenue from the operation of the District 69 Arena during the Term shall be for the account of the Tenant;

Destruction

- 7.4 (a) that if the Premises are damaged by fire, flood or other casualty the Tenant shall, within thirty (30) days after the fire, flood or other casualty advise the Landlord in writing whether the Tenant intends to restore, repair or replace the Premises or the portion damaged. If the Tenant intends to undertake and complete restoration, repair or replacement the Tenant shall do so within twelve (12) months after the damage has occurred;
 - (b) if the Tenant elects not to undertake restoration, repair or replacement this Sublease shall terminate and, for the purpose of this subsection, if the Tenant does not advise the Landlord concerning the Tenant's intention within the thirty (30) days, the Tenant shall be deemed to have elected not to undertake restoration, repair and replacement;

Fixtures

7.5 that, unless the Tenant, upon notice from the Landlord, removes them, all buildings, structures or improvements constructed on the Premises by the Tenant, save and except for moveable business fixtures of the Tenant, shall, at the determination of the Sublease, become the sole property of the Landlord at no cost to the Landlord

Insolvency

7.6 that if

- (a) the Term or any of the goods or chattels on the Premises are at any time seized or taken in execution or attachment by any creditor of the Tenant or under bill of sale or chattel mortgage, or
- (b) if a writ of execution issues against the goods or chattels of the Tenant, or
- (c) if the Tenant makes any assignment for the benefit of creditors, or
- (d) if the Tenant becomes insolvent or bankrupt, or
- (e) being an incorporated company or society if proceedings are begun to wind up the company or society, or
- (f) if the Premises or any part of them becomes vacant and unoccupied for a period of thirty (30) days or is used by any other person or persons for any purpose other than permitted in this Sublease without the written consent of the Landlord,

the Term shall, at the option of the Landlord, immediately become forfeited and the then current month's rent for the three months next following shall immediately become due and payable as liquidated damages to the Landlord, and the Landlord may re-enter and repossess the Premises despite any other provision of this Sublease;

Removal of Goods

7.7 if the Tenant removes its goods and chattels from the Premises, the Landlord may follow them for 30 days:

Renewal

that upon the expiration of the Term the parties may mutually agree to enter into a new lease of the Premises containing agreed terms and conditions, subject to a renewal of the Head Lease, and the approval of the Council for the City of Parksville to a new lease between the Landlord and the Tenant;

Time

7.9 that time shall be of the essence of this Sublease;

Termination

- 7.10 that the Landlord may terminate this Sublease at any time upon the provision of thirty (30) days' notice in writing to the Tenant if the Tenant is in default of any provision of this Sublease;
- 7.11 that either the Landlord or the Tenant may terminate this Sublease at any time upon the provision of six (6) months written notice, provided that if the period of notice provided by the Landlord falls within the period between October 15th of one year of the Term and April 15th of the next year, the Landlord's termination will be deemed effective April 15th. This provision for extension of the period of notice shall not apply to a notice of termination for default given under section 7.10;

Notices

- 7.12 that any notice required to be given under this Sublease shall be deemed to be sufficiently given:
 - (a) if delivered, at the time of delivery, and
 - (b) if mailed from any government post office in the Province of British Columbia by prepaid, registered mail addressed as follows:

If to the Landlord:

Regional District of Nanaimo 6300 Hammond Bay Road Nanaimo, BC V9T 6N2

Attention: General Manager of Recreation and Parks

If to the Tenant:

Parksville Curling Club Box 1624 Parksville, BC V9P 2H3

Attention: President

or at the address a party may from time to time designate, then the notice shall be deemed to have been received forty-eight (48) hours after the time and date of mailing. If, at the time of the mailing the notice, the delivery of mail in the Province of British Columbia has been interrupted in whole or in part by reason of a strike, slow-down, lockout or other labour dispute then the notice may only be given by actual delivery of it;

Net Sublease

7.13 that this Sublease shall be a complete carefree net lease to the Landlord as applicable to the Premises and the Landlord shall not be responsible during the Term for any cost, charges, expenses or outlays of any nature whatsoever in respect of the Premises or its contents, or the operation of the Premises, except those mentioned in this Sublease;

Landlord's Insurance

7.14 that in the event the cost to the Tenant of the property insurance required under section 5.9 exceeds the cost of such insurance, should it be placed and maintained by the Landlord, that by agreement of the Landlord and Tenant, the Landlord may place and maintain such property insurance for the Premises and charge the cost of that insurance to the Tenant:

Fitness of Premises

7.15 (a) that the Landlord has made no representation or warranties as to the condition, fitness or nature of the Premises and by executing this Sublease, the Tenant releases the Landlord from any and all claims, which the Tenant now has or may in future have in that respect:

- (b) that the Tenant admits that it has inspected the Premises in their present state, that they are suitable for the Tenant's purposes, and that the Tenant shall at its sole cost be responsible for any and all repairs, improvements and upgrades necessary for the operation of the District 69 Arena by the Tenant;
- (c) that without limiting section 7.15(b) or section 5.15, the Tenant shall be solely responsible for the maintenance, repair and replacement of the equipment and fixtures listed in Schedule 'C' to this Sublease, and that all of the said equipment and fixtures, including any replacements thereof, shall be and remain the sole property of the Landlord.

Inspection

7.16 that the Landlord may enter the Premises at any time during the Landlord's regular business hours, and at any other time on providing 24 hours notice to the Tenant, for the purpose of inspecting the Premises and determining whether the Tenant is in compliance with its obligations under this Sublease;

Paramountcy of Head Lease

7.17 that to the extent any right or benefit conferred by this Sublease contravenes or is incompatible with the Head Lease, such right or benefit will be amended or modified so as not to contravene or be incompatible with the Head Lease.

Binding Effect

7.18 that this Sublease shall enure to the benefit of and be binding upon the parties hereto and their respective heirs, executors, successors, administrators and permitted assignees;

Amendment

7.19 that the parties hereto may by agreement amend the terms of this Sublease, such amendment to be evidenced in writing and executed by both parties;

Law Applicable

7.20 that this Sublease shall be construed in accordance with and governed by the laws applicable in the Province of British Columbia;

7.21 Relationship of the Parties

No provision of this lease shall be construed to create a partnership or joint venture relationship, an employer-employee relationship, or a principal-agent relationship between the parties;

Interpretation

Name:

Name:

7.22	that when the singular or neuter are used in this Sublease they include the plural or the feminine or the masculine or the body politic or corporate where the context or the parties require;						
7.23	all provisions of this Sublease are to be construed as covenants and agreements as though the words importing covenants and agreements were used in each separate paragraph;						
7.24	that the headings to the clauses in this Sublease have been inserted as a matter or convenience and for reference only and in no way define, limit or enlarge the scope or meaning of this Sublease or provision of it.						
	ITNESS the parties have signed and sealed this revised Sublease on theday of, 2013. onal District of Nanaimo by its authorized) tories)						
Chair	person))))))))))))						
	Parksville Curling Club Society by its) prized signatories						

SCHEDULE 'A'

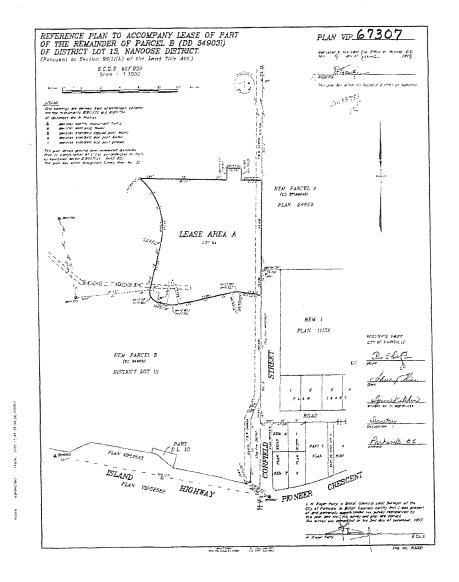
PID

That part of the remainder of Parcel "B" (DD34903-I) as shown outlined on the reference plan annexed hereto as Schedule "B" and prepared by N. Roger Parry, B.C.L.S., dated the 2nd day of December, 1997, and marked "Lease Area A".

SCHEDULE 'B'

- 12 -

Land Lease Between City of Patksville and the Regional District of Nanaimo Page 9 of 9



195 366/4/10/08/LEASE/PJ/WG

SCHEDULE 'C'

District 69 Arena 193 East Island Highway Parksville, B.C

Equipment to remain at the facility and be included for use under the terms and conditions of the facility lease arrangement with the Parksville Curling Club Society:

Refrigeration

- 1. Compressors and system components
- 2. Chiller
- 3. Condenser
- 4. Dehumidifiers
- 5. Operational control systems (does not include personal safety equipment)

Building Equipment

- 1. Domestic and operational water system
- 2. Roof top furnaces and controls
- 3. All air handling systems and controls
- 4. Fire control systems
- 5. Fire suppression equipment
- 6. Electrical control panels
- 7. Washroom sink and toilets (paper dispensers are on loan from supplier, Acme Supplies and may be removed at the supplier's discretion)

Lighting fixtures

- 1. All fixed lighting throughout the building.
- 2. All fixed exterior lighting

Alarm System

1. Key pads and motion detectors (decommissioned)

Concession

- 1. Hand Sink and grease trap
- Exhaust fan
- 3. Food preparation and storage equipment
 - a. Popcorn Maker
 - b. Self Contained Fryer
 - c. Nacho Warmer
 - d. Hot Dog Machine
 - e. Freezer
 - f. Fridge

Mill Work

1. All affixed millwork will remain in the washrooms, staff room and front office.

SCHEDULE 'D'

LEASE

THIS LEASE made the day of , 2013

UNDER THE LAND TRANSFER FORM ACT, PART 2 AND THE LOCAL GOVERNMENT ACT

BETWEEN:

CITY OF PARKSVILLE

100 E. Jensen Avenue P.O. Box 1390 Parksville, B.C. V9P 2H3

(the "Landlord")

OF THE FIRST PART

AND:

REGIONAL DISTRICT OF NANAIMO

6300 Hammond Bay Road Nanaimo, B.C. V9T 6N2

(the "Tenant")

OF THE SECOND PART

WHEREAS:

- A. Since 1977 the City of Parksville has been leasing a specified area of land within the Parksville Community Park for the District 69 Ice Arena, a recreational facility operated by the tenant. The most recent agreement was for a five year period ending March 31, 2013;
- B. Since 2003 the tenant has been subleasing the District 69 Ice Arena to the Parkville Curling Club Society for the purpose of operation of a Curling facility;
- C. The Parties wish to enter into a new agreement for the lease of the same lands and premises for a further five year period to permit the Tenant to continue to operate the District 69 Ice Arena including the continued sublease to the Parkville Curling Club;
- D. The Tenant has requested and the Landlord has agreed to grant a lease in the following terms.

NOW THEREFORE THIS AGREEMENT WITNESSES that in consideration of the rents and agreements to be paid and performed by the Tenant,

1.0 Premises

The Landlord leases to the Tenant the land described in Schedule "A" annexed to this Lease (the "Premises").

2.0 Term

For the term of five years commencing on the 1st day of April 2013 and ending on the 31st day of March, 2018

3.0 Use

The Tenant may use the Premises only for those purposes permitted by City of Parksville Zoning and Development Bylaw 1994 No. 2000 and any amendments thereto.

4.0 Rent

The Tenant shall pay to the Landlord an annual rent of five (\$5.00) dollars due and payable on the first day of each year of the term.

5.0 Tenant's Covenants

The Tenant covenants with the Landlord:

Rent

5.1 to pay all rents reserved under this Lease;

Taxes

5.2 to pay all taxes, rates, duties and assessments whatsoever, whether municipal, provincial, federal, or otherwise, including GST, charged upon the Tenant or the Landlord as a result of the Tenant's occupation of or use of the Premises unless exempted by municipal bylaw;

Utilities

5.3 to pay as they become due all user fees and rates for utility services including, without limitation, all charges for all gas, oil, telephone and electric light and power used on the Premises;

Construction

- 5.4 that it will not construct any buildings or structures on the Premises without the Landlord's approval, which may be withheld at the sole discretion of the Landlord and that it will not construct or renovate any buildings or structures on the Premises unless, prior to any construction or renovation, it obtains
 - (a) a development permit from the Landlord, if required under the Official Community Plan and Zoning Bylaw of the City of Parksville;
 - (b) a building permit, where required by the bylaws of the City of Parksville regulating building construction, authorizing the construction or renovations of the buildings and structures set out in the permit and the plans and specifications attached to it; and
 - (c) such inspections as are required under the bylaws of the City of Parksville regulating building construction,

and all work shall be carried out at the cost of the Tenant;

Assign or Sublet

that it will sublet the Premises only to The Parksville Curling Club Society (Reg. No. 28480), and only for the purposes of operating a curling, recreation and community use facility, and will not otherwise sublease the Premises or assign this Lease without the prior written consent of the Landlord, which consent may be withheld at the sole discretion of the Landlord:

Nuisance

that it will not carry on or do or allow to be carried on or done on the Premises anything that may be or become a nuisance to the Landlord or the public;

Regulations

- 5.7 that it will
 - (a) comply promptly at its own expense with the legal requirements of all authorities pertaining to the operation and use of the Premises, including an association of fire insurance underwriters or agents, and all notices issued under them that are served upon the Landlord or the Tenant; and
 - (b) indemnify the Landlord from all lawsuits, damages, losses, costs or expenses that the Landlord may incur by reason of non-compliance by the Tenant with legal requirements or by reason of any defect in the Premises or any injury to any person or to any personal property contained on the Premises unless the damages, losses, costs, expenses or injuries are the result of the negligence of the Landlord;

Insurance

that it will take out and maintain during the Term, a policy of general public liability insurance against claims for bodily injury, death or property damage arising out of the use and occupancy of the Premises by the Tenant in the amount of not less than Five Million (\$5,000,000.00) Dollars per single occurrence or such greater amount as the Landlord may reasonably designate, from time to time, naming the Landlord as an insured party thereto and shall provide the Landlord with a certified copy of such policy or policies;

5.9 that

- (a) it will take out and maintain during the Term a policy of insurance in the name of the Tenant insuring the ice arena and all fixtures and improvements to the full insurable replacement value thereof against risk of loss or damage caused by or resulting from fire, lightning, tempest, or earthquake and any additional peril against which the Landlord normally insures, and
- (b) the Tenant shall provide the Landlord with a certified copy of the policy;
- 5.10 that all policies of insurance shall contain a waiver of subrogation clause in favour of the Landlord and shall also contain a clause requiring the insurer not to cancel or change the insurance without first giving the Landlord thirty (30) days' prior written notice;
- 5.11 that if the Tenant does not provide or maintain in force the insurance required by this Lease, the Landlord may take out the necessary insurance and pay the premium for periods of one year at a time, and the Tenant shall pay to the Landlord as additional rent the amount of the premium immediately on demand;

Damage or Destruction

- 5.12 that if the ice arena or other building or structure is destroyed or damaged by fire, tempest or other event and, in the opinion of the Tenant acting reasonably, either:
 - (a) the estimated cost of repairing such destruction or damage is unreasonably high; or
 - (b) the time reasonably anticipated as being necessary for the repair of such destruction or damage is too long;

then the Tenant may, at its option, and upon written notice to the Landlord delivered within ninety (90) days after the occurrence of the destruction or the damage, terminate this lease, such termination to take effect sixty (60) days after

the exercise of the option to terminate. On such termination all proceeds of insurance payable in respect of such destruction or damage shall be paid to the Tenant.

In the event the Tenant chooses to terminate the lease in accordance with the provisions within this clause and does not reconstruct the building, then the Tenant at their cost will return the Premises to a condition that is acceptable to the Landlord. The landlord further agrees that an acceptable condition will be a condition that is generally comparable to those portions of the City of Parksville Community Park outside of the Premises;

Indemnification

5.13 that it will indemnify the Landlord from and against all lawsuits, damages, losses, costs or expenses which the Landlord may incur by reason of the use of the Premises by the Tenant or the carrying on upon the Premises of any activity in relation to the Tenant's or any subtenants use of the Premises and in respect of any loss, damage or injury sustained by the Tenant, or by any person while on the Premises for the purpose of doing business with the Tenant or otherwise dealing with the Tenant, except insofar as any damage, loss, injury, cost or expense is caused or contributed to by the negligence of the Landlord or its officers, employees or agents and this indemnity shall survive the expiry or sooner determination of this Lease:

Builders Liens

5.14 that it will indemnify the Landlord from and against all claims for liens for wages or materials or for damage to persons or property caused during the making of or in connection with any excavation, construction, repairs, alterations, installations and additions which the Tenant may make or cause to be made on, in or to the Premises; and will allow the Landlord to post and will keep posted on the Premises any notice that the Landlord may desire to post under the provisions of the Builders Lien Act;

Maintenance

5.15 to maintain the Premises and the building, at all times to a reasonable standard of maintenance as is commonly provided to municipal ice arenas and the City of Parksville Community Park..

Inspection and Access

5.16 to permit the Landlord at any time and from time to time to enter and to have its authorized agents, employees, and contractors enter the Premises for the purpose of inspection, making repairs, alterations, and improvements to the Premises in general or to make improvements as outlined in Section 4 of the City of Parksville March 2006 Community Park Master Plan or to have access to utilities and services, and the Tenant shall provide free and unimpeded access for the purpose.

and shall not be entitled to compensation for any inconvenience, nuisance, or discomfort caused thereby, but the Landlord in exercising its rights hereunder shall proceed to the extent reasonably possible so as to minimize interference with the Tenant's use and enjoyment of the Premises.

5.17 to obtain approval from the Landlord for any special event to be held within the facility that will likely exceed the parking capacity of the premises. The Landlord agrees that dependent only upon requirements of other special events scheduled for the same time in the City of Parksville Community Park, such approval will not be unreasonable withheld.

6.0 Landlord's Covenants

The Landlord covenants with the Tenant for quiet enjoyment.

7.0 Miscellaneous Covenants

And it is hereby mutually agreed:

Re-entry

7.1 that if the Tenant shall default in the payment of rent, or the payment of any other sum payable hereunder, or fail to perform any covenant hereunder and if such default shall continue for thirty (30) days after the giving of written notice by the Landlord to the Tenant, then the Landlord may re-enter the Premises and the rights of the Tenant with respect to the Premises shall lapse and be absolutely forfeited;

Forfeiture

7.2 that the Landlord, by waiving or neglecting to enforce the right to forfeiture of this Lease or the right of re-entry upon breach of any covenant, condition or agreement in it, does not waive the Landlord's rights upon any subsequent breach of the same or any other covenant, condition or agreement in this Lease;

Fixtures

that the ice arena is owned by the Tenant and if the Tenant elects not to rebuild the ice arena under section 5.12, or if this Lease is otherwise terminated, the ice arena or the remains of it, and the proceeds of any fire insurance or sale are the property of the Tenant, as an asset of the recreation local service provided by the Tenant for and within the City of Parksville (the Landlord) the Town of Qualicum Beach and Electoral Areas E, F, G and H of the Regional District of Nanaimo or any amended or successor local service providing community recreation services within the Regional District of Nanaimo, in accordance with the Local Government Act and in spite of any law to the contrary;

- 7.4 if the Landlord and the Tenant do not enter into a new lease to become effective immediately following the expiration of the Term, the Landlord and the Tenant will negotiate in good faith towards an agreement on the disposition of the Tenant's Improvements (including the arena, parking lots, fencing, signage and other improvements made by the Tenant), either by way of removal of those improvements from the Premises by the Tenant, or the transfer of those improvements to the Landlord, on terms that are mutually acceptable to the parties. If the parties are unable to agree upon a transfer value within six (6) months after expiration of the Term, that dispute will be submitted to binding arbitration and the arbitrator may order removal or transfer for value (or a combination of removal and transfer) taking into account such factors as depreciated building value.
- 7.5 if the lease is not renewed by reason of the District 69 Ice Arena having come to the end of its useful life, then in accordance with the provisions of section 7.4 for removal of the improvements from the Premises by the Tenant, the tenant agrees to remove those portions of the improvements requested to be removed by the Landlord and to return the Premises to a condition acceptable to the Landlord as outlined in Section 5.12.

Holding Over

7.6 that if the Tenant holds over following the Term and the Landlord accepts rent, this Lease becomes a tenancy from month to month subject to those conditions in this Lease applicable to a tenancy from month to month;

Renewal

7.7 that upon the expiration of the Term the parties may agree to enter into a new lease of the Premises containing agreed terms and conditions.

Time

7.8 that time shall be of the essence of this Lease;

Notices

- 7.9 that any notice required to be given under this Lease shall be deemed to be sufficiently given:
 - (a) if delivered, at the time of delivery, and
 - (b) if mailed from any government post office in the Province of British Columbia by prepaid, registered mail addressed as follows:

If to the Landlord:

City of Parksville 100 E. Jensen Avenue P.O. Box 1390 Parksville, B.C. V9P 2H3

If to the Tenant:

Regional District of Nanaimo 6300 Hammond Bay Road Nanaimo, B.C. V9T 6N2

or at the address a party may from time to time designate, then the notice shall be deemed to have been received forty-eight (48) hours after the time and date of mailing. If, at the time of the mailing the notice, the delivery of mail in the Province of British Columbia has been interrupted in whole or in part by reason of a strike, slow-down, lockout or other labour dispute then the notice may only be given by actual delivery of it;

Net Lease

7.10 that this Lease shall be a complete carefree net lease to the Landlord as applicable to the Premises and the Landlord shall not be responsible during the Term for any cost, charges, expenses or outlays of any nature whatsoever in respect of the Premises or its contents except those mentioned in this Lease;

Binding Effect

7.11 that this Lease shall enure to the benefit of and be binding upon the parties hereto and their respective heirs, executors, successors, administrators and permitted assignees;

Amendment

7.12 that the parties hereto may by agreement amend the terms of this Lease, such amendment to be evidenced in writing and executed by both parties;

Law Applicable

7.13 that this Lease shall be construed in accordance with and governed by the laws applicable in the Province of British Columbia;

Interpretation

7.14 that when the singular or neuter are used in this Lease they include the plural or the feminine or the masculine or the body politic or corporate where the context or the parties require;

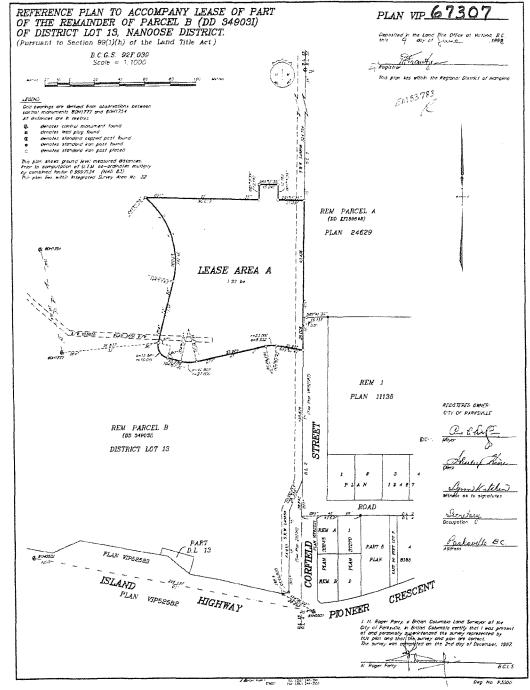
RDN - Parksville Curling Club Head Lease Document / April 2013 Page 9

7.15	all provisions of this Lease are to be construed as covenants and agreements as though the words importing covenants and agreements were used in each separate paragraph;
7.16	that the headings to the clauses in this Lease have been inserted as a matter of convenience and for reference only and in no way define, limit or enlarge the scope or meaning of this Lease or provision of it.
	ITNESS the parties have signed and sealed this Lease on the day of, 2013.
	OF PARKSVILLE by its authorized) atories)
May	or)
Dire	ctor of Administrative Services)
	orized signatories))
Cha	irperson)

SCHEDULE "A"

PID:

That Part of the remainder of Parcel "B" (DD 34903-1), District Lot 13, Nanoose District as shown outlined on the reference plan annexed hereto as Schedule "B" and prepared by N. Roger Parry, B.C.L.S., dated the 2nd day of December, 1997 and marked "Lease Area A".





CAO APPROVAL					
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RHD					
BOARD	\ \	march 26			

MEMORANDUM

TO:

Joan Harrison

DATE:

March 15, 2013

Director of Corporate Services

FROM:

Jacquie Hill

FILE:

2240-20-BUMA

Manager of Administrative Services

SUBJECT:

Property Maintenance and Management Services Contract

PURPOSE

To obtain Board approval to enter into a contract with DTZ Nanaimo Real Estate Ltd. to provide property maintenance and management services for the Regional District of Nanaimo administration building, transit offices, and off-site premises including transit exchanges, respites and bus shelters in the City of Nanaimo.

BACKGROUND

Property maintenance services for the Regional District of Nanaimo (RDN) administration building, transit offices and off-site premises including transit exchanges, respites and bus shelters in the City of Nanaimo include janitorial services, grounds maintenance, snow removal, security monitoring, and overall building maintenance services such as heating/ventilation/air conditioning (HVAC), electrical and lighting, plumbing, elevator/generator maintenance, fire and safety, special projects, etc. These services have been provided by DTZ Nanaimo Real Estate Ltd. (DTZ) (formerly JJ Barnicke Ltd.) on a contractual basis since March 2007. The initial contract was for two years and provided for two, two-year extensions with the mutual agreement of both parties. The contract was subsequently renewed two times and expires on March 31, 2013.

A Request for Proposals (RFP) was issued on February 8, 2013, and closed on March 11, 2013 that requested bids for property maintenance and management services from qualified building management service providers. The RFP was advertised on BC Bid, CivicInfo BC, and RDN websites, and was published in the Nanaimo Daily News. As a result, three companies attended the mandatory site visit of the facilities, and a proposal for the RFP was submitted by DTZ.

Proponents were asked to provide an estimate of costs for the first year including janitorial services, grounds maintenance, security monitoring, and management services which includes an annual asset maintenance report. Intermittent services for snow removal, HVAC maintenance, elevator/generator maintenance, electrical and lighting, plumbing, fire and safety, special projects, etc., will be addressed on an as needed basis and will be invoiced accordingly. The proposal outlining the annual cost for services submitted by DTZ is as follows:

First Year of Contract	Administration	Transit	Transit Exchanges,	Total
(Annual Costs)	Building	Offices	Shelters & Respites	(plus GST)
Cleaning/Janitorial Services	\$29,410	\$17,450	\$47,640	\$94,500
Grounds Maintenance	\$9,556	\$7,924	\$1,560	\$19,040
Security Monitoring & Patrols	\$4,513	\$1,934	n/a	\$6,447
Management Services and Annual	n/a	n/a	n/a	*\$30,000
Asset Maintenance Report				
Total (plus GST)	\$43,479	\$27,308	\$49,200	\$149,987

^{*}This will increase to \$30,900 in 2014; and should the contract be extended for two years, costs will be \$31,827 in 2015, and \$32,782 in 2016.

The annual cost of services proposed by DTZ falls within the 2013 budget allocation for the services. The budget also provides sufficient funds for the variable costs of intermittent services and special projects as required. DTZ is well-qualified in building management services, meets all of the requirements of the RFP, and has provided excellent property management services to the RDN for many years. Therefore, staff recommends that the contract for property maintenance and management services be awarded to DTZ with the option to renew the contract for an additional two, two-year extensions subject to favourable annual evaluations.

ALTERNATIVES

- Award the contract to provide property maintenance and management services for the Regional District of Nanaimo administration building, transit offices, and off-site premises including transit exchanges, respites and bus shelters to DTZ Nanaimo Real Estate Ltd., with the option to renew the contract for an additional two, two-year extensions subject to favourable annual evaluations.
- 2. Do not award a contract to DTZ Nanaimo Real Estate Ltd. to provide property maintenance and management services and provide alternative direction to staff.

FINANCIAL IMPLICATIONS

The proposal received from DTZ outlining costs for providing property maintenance and management services falls within the 2013 budget allocation for these services. The budget also provides sufficient funds for the variable costs of intermittent services and special projects as required throughout the year.

SUMMARY

The RDN requires property maintenance and management services for its administration building, transit offices, and off-site premises including transit exchanges, respites and bus shelters in the City of Nanaimo. The contract with DTZ Nanaimo Real Estate Ltd. to provide these services expires on March 31, 2013. A Request for Proposals was issued requesting bids for property maintenance and management services from qualified building management service providers. Three companies attended the mandatory site visit of the facilities, and a proposal for the RFP was submitted by DTZ.

The annual cost of services proposed by DTZ at \$149,987 falls within the 2013 budget allocation for the services. The budget also provides sufficient funds for the variable costs of intermittent services and special projects as required. DTZ is well-qualified in building management services, meets all of the requirements of the RFP, and has provided excellent property management services to the RDN for many years. Therefore, staff recommends that the contract for property maintenance and management services be awarded to DTZ with the option to renew the contract for an additional two, two-year extensions subject to favourable annual evaluations.

RECOMMENDATION

That the Board award the contract to provide property maintenance and management services for the Regional District of Nanaimo administration building, transit offices, and off-site premises including transit exchanges, respites and bus shelters to DTZ Nanaimo Real Estate Ltd., with the option to renew the contract for an additional two, two-year extensions subject to favourable annual evaluations.

Report Writer

C.A.O. Concurr

Director Concurrence



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MEMORANDUM

TO:

Carey McIver

Manager of Solid Waste

March 18, 2013

FROM:

Maggie Warren

FILE:

DATE:

2240-20 HAUL

Superintendent Scale & Transfer Service

SUBJECT:

Church Road Transfer Station Solid Waste Hauling Services Contract Award

PURPOSE

To obtain Board approval to award a five year contract to haul solid waste from the Church Road Transfer Station to the Regional Landfill and other sites.

BACKGROUND

The RDN requires services to haul garbage, food waste and yard and garden waste from the Church Road Transfer Station (CRTS) to the Regional Landfill (garbage) and to International Composting Corporation (food waste and yard and garden waste) at Duke Point.

In May 2011, staff issued a request to extend the existing hauling contract with Bobell Express until December 2012. The contract extension period allowed staff the time to review the equipment and operational requirements necessary to handle food waste collected under the Green Bin program.

Staff issued a tender document for hauling services from CRTS in January 2013. Four proposals were received and one proposal was rejected due to non-compliance with the conditions of tendering in the tender documents.

Compliant tenders from Magnum Equipment (\$324.81/load), Bobell Express (\$348.00/load) and Alpine Disposal (427.77/load) were evaluated based on ability to perform the work, acceptable safety record, equipment that meets the 2010 EPA standards for diesel engine emissions, required trailer specifications and cost. All firms could provide acceptable services to the RDN; therefore, the lowest cost option from Magnum Equipment provides the best value to the RDN.

To calculate total contract price, the number of hauls required was based on the total number of hauls in 2012 (918). All proposals include a fuel surcharge clause that will be calculated monthly based on actual fuel prices. Under Magnum's proposal any changes in fuel prices will only affect 25 percent of the bid price; therefore the cost of the contract could increase slightly, or decrease slightly depending on the price of fuel. Bobell's fuel surcharge affects 22 percent of their bid price and Alpine's fuel surcharge affects 25 percent of their bid price.

The following Table 1 shows estimated annual cost and total contract cost over the period of 5 years.

File: Date: Page: 2240-20 HAUL March 18, 2013

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Table 1: Annual and Total Contract Cost Estimate

	Year	Load Price	Quantity	Annual Cost	Total 5 year Cost
Magnum					
Disposal	2013-2014	\$324.81	918	\$298,175.00	
	2014-2015	\$324.81	918	\$298,175.00	
	2015-2016	\$327.50	918	\$300,645.00	
	2016-2017	\$327.50	918	\$300,645.00	
	2017-2018	\$329.75	918	\$302,710.00	\$1,500,350.00
Bobell					
Express	2013-2014	\$348.00	918	\$319,464.00	
	2014-2015	\$353.00	918	\$324,054.00	
	2015-2016	\$358.00	918	\$328,644.00	
	2016-2017	\$363.00	918	\$333,324.00	
	2017-2018	\$368.00	918	\$337,824.00	\$1,643,310.00
Alpine					
Disposal	2013-2014	\$427.77	918	\$392,692.86	
	2014-2015	\$436.25	918	\$400,477.50	
	2015-2016	\$447.16	918	\$410,492.88	
	2016-2017	\$458.33	918	\$420,746.94	
	2017-2018	\$458.33	918	\$420,746.94	\$2,045,157.12

ALTERNATIVES

- 1. Award the contract to Magnum Equipment to provide hauling services for garbage, food waste and yard and garden waste at the Church Road Transfer Station.
- 2. Do not award a contract to provide hauling services at the Church Road Transfer Station.

FINANCIAL IMPLICATIONS

Under Alternative 1, the 2013 annual budget to provide for CRTS hauling services is \$324,860. The Magnum proposal falls with the current annual budget for CRTS hauling services. Under Alternative 2, not awarding the contract is impractical given the daily operational requirement to haul materials from CRTS

SUSTAINABILITY IMPLICATIONS

The Government of Canada has jurisdiction over fuel standards and has implemented a regulation that will require all carriers to use ultra-low sulphur diesel fuel. As part of the BC Climate Action Charter the RDN reports contracted GHG emissions generated by the consumption of fossil fuels in the delivery of a service by a third party. Hauling waste consumes diesel fuel and results in emissions to the air. All proponents to the CRTS hauling tender were required to submit equipment specifications that meet the the most current (2010) US EPA standards for diesel engine emissions.

File: 2240-20 HAUL
Date: March 18, 2013
Page: 3

CONCLUSION

The RDN requires hauling services to move solid waste from the Church Road Transfer Station to the Regional Landfill and other sites. Tender documents for hauling garbage, food waste and yard waste from the CRTS to the Regional Landfill (garbage) and to International Composting Corporation at Duke Point (food waste and yard waste) were issued in January 2013. Compliant tenders from Magnum Disposal, Bobell Express and Alpine Disposal were evaluated based on ability to perform the work, acceptable safety record, equipment that meets the 2010 EPA fuel emission standard, required trailer specifications and cost. The tender from Magnum Disposal provides the lowest cost option for the RDN.

RECOMMENDATION

That a five (5) year contract for the provision of solid waste hauling services from the Church Road Transfer Station for 2013 to 2018 be awarded to Magnum Disposal at a cost of \$1,500,350.

Report Writer

General Manager Concurrence

Manager Concurrence

CAO Concurrence



200-1627 Fort Street, Victoria BC V8R 1H8 Telephone **(250) 405-5151** Fax (250) 405-5155

Toll Free via Enquiry BC in Vancouver 604.660.2421. Elsewhere in BC 1.800.663.7867

Email information@islandstrust.bc.ca

Web www.islandstrust.bc.ca

February 8, 2013 File No.: 0420-20

Via Email: env.minister@gov.bc.ca

Honourable Terry Lake
Minister of Environment
PO BOX 9047 STN PROV GOVT
Victoria BC V8W 9E2

Dear Minister Lake:

Re: Policy Intentions Paper on Land Based Spill Preparedness and Response

As Chair of the Islands Trust Council, I'm writing to express support for the potential improvements to the provincial spill preparedness and response regime that are outlined in the Ministry of Environment's policy intentions paper on Land Based Spill Preparedness and Response and to encourage the Ministry of Environment to proceed with measures that will:

- establish higher standards for land-based spill preparedness and response (including marine spills affecting coastal shorelines);
- develop effective rules for restoration of the environment following a spill; and,
- ensure effective government oversight and coordination of industry spill response.

The Islands Trust Council has been advocating to senior governments about oil spill issues since 1979 and has raised numerous concerns relating to oil spill preparedness and response. Even a small oil spill within the Islands Trust Area could have devastating impacts on the abundant biodiversity of the region and could significantly affect species already at risk, as well harm the livability and economic well-being of local communities.

The Islands Trust Policy Statement, a statutory document founded in extensive community consultation and approved in 1994 by the then Minister of Municipal Affairs, includes a policy to encourage provincial and federal agencies to ensure safe shipment of materials hazardous to the environment.

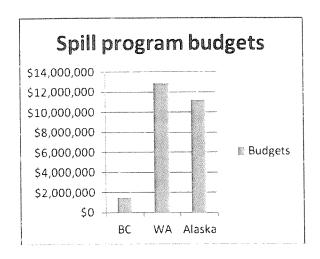
In 2009, Trust Council's interest in marine shipping and oil spill issues was heightened when the bulk carrier Hebei Lion grounded in Plumper Sound, between Saturna, Mayne and North and South Pender Islands. After the incident, the Manager of the Washington State Department of Ecology's Spill Prevention, Preparedness and Response Program stated that "damage to fuel tanks on a cargo ship that size could have oiled the islands on both sides of the border" and that "a major spill also could have forced a closure to vessel traffic." In the following 16 months, Council's concern was heightened when two more bulk carriers dragged anchors in Plumper Sound.

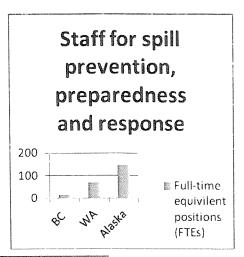
In June 2010, the Islands Trust Council hosted a marine shipping safety information session with shipping industry panelists, where we learned that marine conditions in the Salish Sea make oil spill response particularly challenging and that if a major spill occurred, responders would be unlikely to contain or recover more than 10%-15% of the spilled oil. In April 2012, an Islands Trust hosted workshop at the Association of Vancouver Island Coastal Communities convention revealed deep concern about the lack of provincial capacity to advise and prepare local governments for their roles in oil spill response.

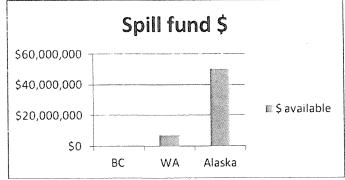
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Honourable Terry Lake February 8, 2013 Page 2

In September 2012 the Islands Trust asked that the Union of British Columbia Municipalities (UBCM) "encourage the Province to secure on-going revenue from industry for a sustained increase in provincial spill prevention, preparedness, mitigation and response resources and for a permanent BC spill response fund"; this was reflected in the UBCM's 2012 convention endorsement of Resolution B122, Shipping of Dangerous Goods Liabilities. For the convention, we gathered information for the 2011-12 fiscal year which is summarized below in chart form and illustrates our concern about British Columbia's lack of spill-response resources and industry funding in relation to its neighbours.







It is our hope that by acting on the ideas and plans laid out in the intentions paper, the Province of British Columbia will make long-overdue progress towards:

- increasing the amount of provincial staff and resources that are dedicated to spill prevention, preparedness and response;
- establishing a BC spill response fund;
- increasing the standards for spill preparedness and response;
- ensuring effective government oversight and coordination of industry spill preparedness;
- establishing a natural resource damage assessment process;
- preparing local governments to assist the provincial and federal governments in managing major spill responses; and,
- supporting development of geographic response plans that include protection strategies for containing oil and diverting it away from priority areas.

.../3

Honourable Terry Lake February 8, 2013 Page 3

The Islands Trust's support for this long-overdue initiative to improve the BC spill prevention and response regime should in no way be construed as lessening the Islands Trust Council's opposition to oil pipeline projects that lead to the expansion of oil export by barge and tanker from Canada's west coast.

Thank you for considering this submission to your consultation process.

Sincerely,

Sheila Malcolmson

Chair, Islands Trust Council

cc: Bowen Island Municipal Council

Trust Area MLAs: Ron Cantelon, Parksville – Qualicum

Murray Coell, Saanich North and the Islands Joan McIntyre, West Vancouver – Sea to Sky

Don McRae, Comox Valley

Doug Routley, Nanaimo – North Cowichan

Nicholas Simons, Powell River - Sunshine Coast

San Juan County Council

AVICC UBCM

Cindy Bertram, contractor to Ministry of Environment consultation process

Islands Trust Council Islands Trust website



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Email information@islandstrust.bc.ca

Web www.islandstrust.bc.ca

December 20, 2012 File No.: 0420-20

Via Email: Minister.Transportation@gov.bc.ca; coastalferriesengagement@gov.bc.ca

Honourable Mary Polak Minister of Transportation and Infrastructure PO BOX 9055 STN PROV GOVT Victoria BC V8W 9E2

Dear Minister Polak:

Re: Islands Trust Submission on BC Coastal Ferries

As Chair of the Islands Trust Council, I'm writing to convey Council's submission to the Ministry of Transportation and Infrastructure's BC coastal ferries consultation and engagement process. We make four specific requests and provide background to support those requests.

The Islands Trust Council has a long record of advocacy to the provincial government seeking the kind of investment in coastal transportation infrastructure that we see in other areas of the province, and our sense of alarm is only growing stronger. On December 17, 2012, I read your announcement "Promise made, Promise delivered" about province-wide transportation investment, and was astonished that in the midst of this ferry consultation there is no mention of the transportation needs of BC's ferry-dependent communities.

Coastal settlement patterns were predicated on the promise of an affordable ferry system. The provincial government must recognize coastal ferry service as an essential and integral part of BC's transportation infrastructure and fund it accordingly, taking full responsibility for future capital costs. Immediately, the provincial government should provide sufficient funding to significantly reduce fares on the minor routes, since island communities have been hard hit by substantial cumulative fare increases. In addition, the provincial government should follow the recommendation of the BC Ferry Commission to cushion fuel price volatility in order to hold future price cap increases at the rate of inflation.

The attached submission asks the provincial government to correct its course and acknowledge that public funding for ferries is an investment in the economy, not a subsidy to ferry users – who are already covering 85% of operating costs.

As a local government we are keenly aware of the need to be frugal and strategic with spending in these difficult financial times. However, investment in British Columbia's coastal ferries, as with other provincial transportation infrastructure, is critical to the success of BC's economy. Islands Trust Council's 2011-14 strategic plan includes the objective of enhancing community economic sustainability and security in the Islands Trust Area. One of our strategies to advance this objective is to advocate for sustainable, affordable and appropriate ferry service. The maintenance of healthy island communities and economies is recognized in the Islands Trust Policy Statement, as is the need for public consultation regarding transportation services.

Islanders told the ferry commissioner that fares have reached the tipping point, and are telling us that the current consultation framework and lack of information prevents them from contributing meaningfully to the process. More detailed and specific consultations must occur with island communities before any significant service changes or cuts are considered, and after the province has stabilized fares.

.../2

Honourable Mary Polak December 20, 2012 Page 2

The Islands Trust Council represents 25,000 people, all of whom are ferry users. No other British Columbia local government has as many ferry-dependent communities.

Thank you for considering our submission; best wishes for a peaceful holiday season.

Yours sincerely,

Sheila Malcolmson

Chair, Islands Trust Council

Attach: Islands Trust submission to BC coastal ferry consultation and engagement process

cc: The Honourable Michael de Jong, Minister of Finance

Mike Corrigan, President and CEO, BC Ferry Services Inc.

Gord Macatee, BC Ferries Commissioner

Ferry Advisory Committee Chairs c/o Trustee Tony Law

Bowen Island Municipality

Coastal Regional District Chairs c/o PRRD Chair Colin Palmer

AVICC members

Trust Area MLAs: Ron

Ron Cantelon, Parksville – Qualicum

Murray Coell, Saanich North and the Islands Joan McIntyre, West Vancouver – Sea to Sky

Don McRae, Comox Valley

Doug Routley, Nanaimo - North Cowichan

Nicholas Simons, Powell River - Sunshine Coast

Islands Trust Council Islands Trust website

Islands Trust Council submission on

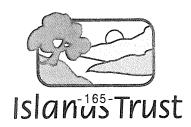
BC Coastal Ferries Consultation & Engagement Process

December 2012



Summary of requests:

- The provincial government needs to recognize the coastal ferry service as an essential and integral part of BC's transportation infrastructure and fund it accordingly, taking full responsibility for future capital costs.
- In the meantime, the provincial government should immediately provide sufficient funding to significantly reduce fares on the minor routes, as island communities have been hard hit by substantial cumulative fare increases.
- In addition, the Province should follow the recommendation of the BC Ferry Commissioner to cushion fuel price volatility in order to hold future price cap increases at the rate of inflation.
- More detailed and specific consultations must occur with island communities before any significant service changes or cuts are considered.



The role of ferries in creating communities

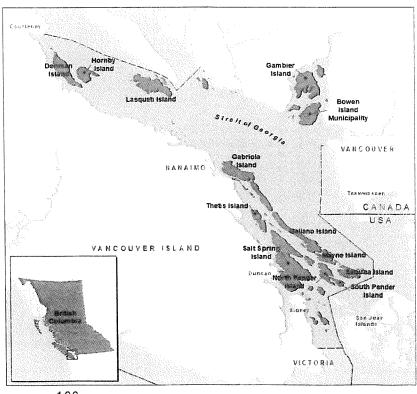
Over the last 50 years, in a dynamic relationship with BC Ferries, the Islands Trust Area community has grown to 25,000 residents. The population has quadrupled since the *Islands Trust Act* was passed in 1974 – twice the rate of growth of Vancouver and the rest of the province. There are now eleven ferry routes providing direct access to fourteen island communities.

In a coastal province, affordable ferry service is as necessary as affordable public transit or affordable highway systems in the land-based part of the province. As our transportation links, the ferries set our island rhythms, significantly influence the health of our island economies and are an integral part of our way of life. Skyrocketing fares, promises of more fare increases to come, and now the threat of service cutbacks, are stressing island families, businesses and communities.

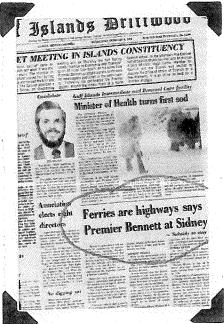
Ferries are lifelines for coastal communities and businesses – as highways are in the rest of the province. Despite the cruise ship imagery used in the BC coastal ferry consultation and engagement documents, our residents rely on the minor routes for the necessities of everyday life: to get to and from work, to get health services, to take children to sporting events, to move products and customers to and from their businesses, to go to social events and to buy items unavailable on the islands.

The Islands Trust Council has 26 elected representatives of 13 island communities that lie between the British Columbia mainland and southern Vancouver Island. The themes in this paper are not new and have been advanced numerous times by the Islands Trust for many years. Ferries are the arteries of the Islands Trust Area. All of our constituents are ferry users. No other British Columbia local government has as many ferry-dependent communities.

Islands Trust Area



Unfulfilled Promises



Feb 8, 1978, Gulf Islands Driftwood

Since 1961, when BC Ferries bought out local operators and began to provide a publicly-funded ferry service, our communities have received repeated promises from the provincial government that our ferries are our highways and will remain affordable. Communities have been built throughout the islands on the basis of this promise. Businesses and families invested on the islands based on repeated and consistent promises from the provincial government that it would sustain affordable, reliable ferry services.

In April 2003, the provincial government's *Coastal Ferry Act* transformed BC Ferries into a private company, wholly owned by the government. The Act also created the BC Ferry Commission as a regulatory body. Since charting this new course, the provincial government has failed to live up to the promises made by Minister of Transportation Judith Reid in December 2002:

"The new structure will help ensure services are delivered on time and on budget. It will create a vibrant, properly managed ferry system that improves customer service, creates new jobs for coastal communities, ensures stable rates and is sustainable for the future."²

The new ferry system, based on a user-pay model, started with an aging fleet. At that time, the province was aware that fares had never before been sufficient to cover capital costs. Since 2003, rates have skyrocketed, ridership has dropped sharply, and the ferry infrastructure has continued to age. For decades, the provincial government has postponed taking responsibility for the ever-increasing operating costs and capital costs of replacing aging ferries and terminals. Neglecting coastal transportation infrastructure while generously funding other transportation infrastructure throughout British Columbia has had negative consequences for islanders, their businesses and the health of our communities.

Provincial ministers refer to funding for the ferry system as a 'subsidy,' somehow implying it is not a legitimate government contribution to essential provincial infrastructure. Provincial government support for coastal ferry service is not a subsidy or a privilege.

Ferry-dependent communities and ferry users have been the victims of failed ferry policies and underinvestment; they are not the cause of the problems and should not be asked to pay to solve them. The root of the problem lies with chronic provincial government underinvestment.

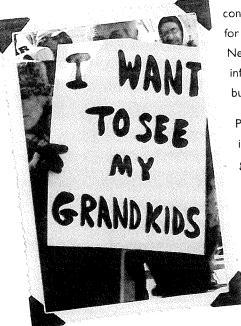


photo: Island Tides

How fares affect riders

BC Ferries has said that traffic on minor routes is not affected by fare hikes. Common sense and local knowledge tell us otherwise. The current approach to our marine transportation system is failing us and the future is predictable. As fares go up, ridership goes down, and as ridership goes down, fares go up yet again. As services get cut, coastal economies weaken further. This cycle of decline has to stop.

An investment, not a subsidy

The time has come for the provincial government to correct the course and acknowledge that provincial funding for ferries is an investment in the economy, not a subsidy to ferry users.

Islanders acknowledge the budget challenges facing the provincial government and are willing to help find innovative solutions. We understand that these are tough economic times and the provincial government has difficult budget decisions ahead. As stated in Ministry of Transportation and Infrastructure's current Service Plan, investment in rural communities, as well as urban centres, is critical to our economic well-being. ³ The province's economic health depends directly on economically healthy communities — including ferry-dependent communities.

We appreciate that the provincial government has committed an additional \$10.5 million for fiscal year 2013-14, \$11 million for fiscal year 2014-15, and \$11.5 million for fiscal year 2015-16 to reduce projected ferry fare increases. Yet, our communities are reeling at the proposal that they will still be paying 12% higher fares in two and a half years' time – this despite the recommendation of the BC Ferry Commissioner that future price cap increases should be held to the rate of inflation.

British Columbia's prosperity depends on an integrated, accessible, and affordable transportation system that efficiently links all communities and businesses - whether separated by land or water. The coastal ferry system helps sustain the provincial government's economy by transporting goods, products and services generated by businesses throughout the province and beyond.

Fares have risen dramatically over the last six years and are imposing significant hardship on ferry-dependent communities. Small businesses on the islands are struggling under the weight of the cumulative effect of excessive fare increases. The prohibitive cost of receiving supplies and shipping finished products to domestic and international markets is further damaging coastal economies. Tourism has been an important economic driver for many of our islands, and is still important to British Columbia's economy. Ferry fares are now making the Gulf Islands an increasingly expensive destination and are hurting tourist-based businesses.

Ferry users and ferry-dependent communities cannot be expected to carry the costs of both operating and renewing infrastructure for what is clearly part of the provincial transportation system. It is unacceptable for the province to rely on ever-increasing ferry fares to pay for the ferry system, while announcing⁴ renewed investment in infrastructure to other regions of the province.

"Everyone can understand when money is tight, but people on the Island can't understand why money is tight for one region and plentiful for another." – Dec. 4 2012, Victoria Times Colonist editorial.

Ferries are essential to island families

In 2005, families living in the Islands Trust Area earned 16% less than BC's median family income. Since 2003, the cost of ferries to our communities has risen an average of 80% more and as high as 133% on some routes and rate classes.





Positions from The Islands Trust Policy Statement

Commitments of Trust Council

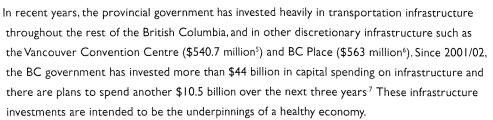
5.3.1 Trust Council holds that local trust committees and island municipalities should be consulted and involved in the decision-making process regarding provision of utilities, transportation services or facilities that might affect land use in their local planning areas.

5.3.2 It is Trust Council's policy that no island in the Trust Area should be connected to Vancouver Island, the mainland or another island by a bridge or tunnel, notwithstanding the existing bridge between North and South Pender Islands.

Directive Policies

5.3.7 Local trust committees and island municipalities shall, in their official community plans and regulatory bylaws, address the development of land use patterns that encourage establishment of bicycle paths and other local and inter-community transportation systems that reduce dependency on private automobile use.

Invest in ferries/invest in the economy



The provincial government continues to budget \$22 million a year to support fourteen inland ferries, at no cost to users. In addition, the provincial government has agreed to buy a new \$26.5 million ferry for the 30-minute crossing between Shelter Bay and Galena Bay in the Kootenays. This inequitable treatment is blatantly disrespectful of coastal taxpayers.

At the same time, we are told that the coastal ferry system will need \$2.5 billion in the coming decade for further capital but that users may need to pay the price – not just through fares, but through reduced services and additional local taxation.

The provincial government needs to recognize the coastal ferry service as an essential and integral part of BC's transportation infrastructure and fund it accordingly, taking full responsibility for future capital costs. By taking responsibility for future infrastructure costs, the provincial government will remove some of the pressure to increase fares beyond the Consumer Price Index.

In the meantime, the provincial government should immediately provide sufficient funding to significantly reduce fares on the minor routes, as island communities have been hard hit by substantial cumulative fare increases. By reinvesting in the minor routes to reduce fares and jumpstart ridership, the provincial government can help restore the economic and social health of ferry-dependent communities and the province.

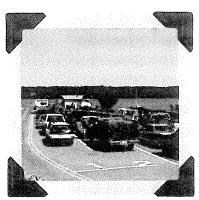


photo Daryl Mitchell

We are not alone in our request for more provincial government support. The Ferry Advisory Committee Chairs have called for the provincial government to fund a 25% rollback on minor routes to bring fares closer to inflation increases of the past decade.

In addition, the provincial government should follow the recommendation of the BC Ferry Commissioner to cushion fuel price volatility in order to hold future price cap increases at the rate of inflation.

Islanders do not expect the ferries to be free. For decades we have been willing to pay reasonable, affordable, stable fares that support the operating of an efficient, accessible ferry system. In light of the fact that fares already cover 85% of ferry operating costs, the idea of increasing island property taxes to help fund BC Ferries is unjustifiable.

Community consultation

Islanders are telling us that the current consultation framework and lack of information prevents them from contributing meaningfully to the process.

The documents released as part the 2012 BC Coastal Ferries Consultation and Engagement exercise tell the wrong story. By proposing to reduce ferry services to our communities while continuing fare increases in order to save \$26 million, they narrowly focus the issues on the profit or loss of individual routes instead of how to support and enhance the economic and social health of island communities, island families and the province as a whole.

The coastal ferries consultation and engagement documents and process are seen by many islanders as incompatible with meaningful engagement. The basic reality is that provincial transportation infrastructure to remote, rural communities is expensive, whether it is on the coast, in the north, or in steep, mountainous terrain subject to snow removal, mudslides and avalanches. It is hard to imagine the provincial government proposing to curtail access to northern or interior communities while asking affected communities to pay new local taxes for maintaining and repairing aging provincial highways, bridges or tunnels.



photo: Keith Berringer



Bridges

While coastal ferries are an integral part of the British Columbia transportation network, they are not highways and should not be replaced by bridges.

- It is Trust Council's policy that no island in the Trust Area should be connected to Vancouver Island, the mainland or another island by a bridge or tunnel, notwithstanding the existing bridge between North and South Pender Islands.
- An important and distinctive aspect of British Columbia would be lost forever if the Gulf Islands were accessed by fixed links rather than ferries. The Gulf Islands are nationally and internationally recognized for their sensitive ecologies and unique lifestyles, and are important to the tourism sector.
- Bridges would negate carefully-prepared community plans, exacerbate existing housing challenges, erode the unique character of island communities (cherished by residents and visitors alike) and create pressures on infrastructure, services and vulnerable island ecologies that have national significance. These islands are widely loved and valued because they are islands; bridges risk turning them into the outskirts of larger centres.
- Bridges perpetuate dependency on cars.



photo-factorine Easters

phato: Islands Trust

Next steps

To be successful, the fare reductions we

propose on the

minor routes need to be widely advertised and promoted. We are confident that coastal regional district economic development commissions and our island-based chambers of commerce would be happy to work with the provincial government and Tourism BC to design compelling, effective messages designed to boost ridership. We are aware that a CoastSaver fare-reduction promotion in spring 2012 did not boost ridership, but its success was hampered by poor promotion and extraordinary one-time factors such as a teacher strike that reduced student travel. The failure of this initiative during four weeks in spring 2012 should not detract from the compelling case for significant sustained fare-reductions on the minor routes. It may be worth exploring the success of the 33% fare reduction which boosted ridership in January 2009.

More detailed and specific consultations must occur with island communities before any significant service changes or cuts are considered. The Islands Trust Policy Statement (policy 5.3.1) states that Trust Council holds that local trust committees and island municipalities should be consulted and involved in the decision-making process regarding provision of utilities, transportation services or facilities that might affect land use in their local planning areas.

Once the provincial government has made a commitment to fairly and appropriately fund the coastal ferry system, communities will be sincerely interested in participating in discussions about finding efficiencies as part of an integrated approach to transportation planning. Participants need the discussion to be based on specific and locally relevant information to support decisions about changes to specific routes and service levels. Islanders have proposed lots of good ideas in the past and will do so again within a supportive consultation framework.

The provincial government also needs to start listening intently to the wisdom of BC Ferries' advisory committees. These dedicated volunteers have intimate knowledge of the ferry system and its users and have been proposing viable solutions for many years. They have been an underutilized resource. Their advice about how to manage the current coastal ferry consultation was ignored, to the detriment of the process.

Unlike land-locked parts of Canada, British Columbia is blessed with a coastline as its western boundary. Our coastal region is rich in natural resources, world-class beauty and unique communities that define our provincial character and make it the envy of our country and the world. We ask our provincial leaders not to let this coastal region wither from neglect — but to rediscover the vision of their predecessors, investing in a British Columbia that includes and sustains the coast, to the benefit of our entire province.

Everyone treasures islands

As trustees of the Islands Trust we are always aware that we preserve and protect the Gulf Islands and the islands in Howe Sound for the benefit of our residents as well as for all British Columbians. The islands have long been an affordable holiday destination for ordinary BC families. Many of these families can no longer afford to ride the ferries to visit and enjoy the islands' outstanding scenery and recreational opportunities.

- 1. For information about past Islands Trust advocacy on BC Ferries visit http://www.islandstrust.bc.ca/poi/bcferriesinfo.cfm
- 2. http://www2.news.gov.bc.ca/archive/2001-2005/2002TRAN0054-001076.htm
- 3. http://www.bcbudget.gov.bc.ca/2012/sp/pdf/ministry/tran.pdf page 3.
- 4. http://www2.news.gov.bc.ca/news_releases_2009-2013/2012TRAN0131-002039.pdf
- 5. http://www2.news.gov.bc.ca/news_releases_2005-2009/2009OTP0062-000619.htm
- 6. http://www.bcbudget.gov.bc.ca/2012/sp/pdf/agency/bcpc.pdf page 24.
- http://www.newsroom.gov.bc.ca/2012/09/premier-announces-investments-in-capital-projects-transportation-infrastructure.html

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February 8, 2013

The Honourable Peter Kent Environment Minister and Minister Responsible for Parks Canada Minister@ec.gc.ca The Honourable Terry Lake BC Minister of Environment

env.minister@gov.bc.ca

Dear Minister Kent and Minister Lake:

Re: Southern Strait of Georgia National Marine Conservation Area Reserve

I am writing to you on behalf of the Islands Trust Council to convey our continued support for the establishment of the Southern Strait of Georgia National Marine Conservation Area Reserve to protect the Salish Sea's globally significant marine ecosystem.

At its December 2012 meeting, the Islands Trust Council voted unanimously to reaffirm its support for a National Marine Conservation Area Reserve in the Southern Strait of Georgia, and to support enacting the entire perimeter (or larger) as currently proposed in the attached map. This reaffirmation of support comes exactly ten years after the Islands Trust Council first indicated its support for a national marine conservation area in the Islands Trust Area.

The Islands Trust Council also voted in favour of recommending that local trust committee zoning be used by Parks Canada as the basis for defining the zoning in the National Marine Conservation Area Reserve Interim Management Plan. I believe using existing local zoning as the starting point for NMCA zoning will save federal taxpayer dollars and will increase certainty for shoreline residents. Existing Islands Trust zoning over the foreshore and marine zones is based on extensive public consultation and statutory review and the Islands Trust legislated "preserve and protect" mandate is compatible with that of the *Canada National Marine Conservation Areas Act*.

In addition, the Islands Trust Council voted to propose that the Islands Trust be included in a joint management approach to the National Marine Conservation Area Reserve. The Islands Trust Council looks forward to exploring possible joint management approaches with Parks Canada, First Nations and other governments with overlapping jurisdictions.

Thank you for your work to advance the creation of the Southern Strait of Georgia National Marine Conservation Area Reserve. We look forward to your response.

Sincerely,

Sheila Malcolmson

Chair, Islands Trust Council

Attach - map

cc: Islands Trust Area MPs and MLAs in NMCA study area

Islands Trust Area First Nations in NMCA study area

AVICC members Islands Trust Council Islands Trust website

