

GOVERNMENT SERVICES COMMITTEE

Monday, January 17, 2011 5:30 p.m.

COUNCIL CHAMBERS, CITY HALL 410 ESPLANADE

Mandate -To advise Council on a broad spectrum of issues related to departmental matters

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	Staff Recommendation: That the Committee consider whether it wishes Town of Ladysmith participate as an exhibitor w Home, Garden and Business Show on April 15 a	ith a booth in the 2011 Ladysmith	
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ADJOURNMENT



TOWN OF LADYSMITH MINUTES OF A REGULAR SESSION OF THE GOVERNMENT SERVICES COMMITTEE MONDAY, DECEMBER 20, 2010 – 6:00 p.m.

COUNCIL MEMBERS PRESENT:

Councillor Steve Arnett (Chair)
Councillor Lori Evans

Councillor Scott Bastian

Mayor Rob Hutchins
Councillor Duck Paterson

Councillor Jillian Dashwood Councillor Bruce Whittington

STAFF PRESENT:

Ruth Malli Erin Anderson Joanna Winter Sandy Bowden Patrick Durban Felicity Adams
Joe Friesenhan

CALL TO ORDER

Councillor Arnett called the meeting to order at 6:00 p.m.

AGENDA APPROVAL

2010-116

It was moved, seconded and carried that the agenda be adopted as circulated.

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MINUTES

2010-117

It was moved, seconded and carried that the Government Services Committee minutes of November 15, 2010 be adopted as circulated.

DELEGATION

Rachelle Moreau, Cowichan Valley Regional District

R Moreau gave a presentation to Council of the recently released Cowichan Regional Energy Plan and discussed the proposed implementation of recommendations contained in the report.

CITY MANAGER'S REPORT The City Manager provided a verbal report on activities that have taken place since her third quarter report. She explained that although the Town had been offered an extension on the Regional Infrastructure Canada grant funding for the Lot 108 Playfields, the extension is not required as the project is ahead of schedule. The City Manager thanked Council and Staff for their efforts.

REPORTS

Sustainable Development Checklist

2010-118

It was moved, seconded and carried that the Committee recommend that Council support the implementation of the

Sustainable Development Checklist, and that Council direct staff to prepare a bylaw to amend the Development Procedures Bylaw (No. 1667) to include the 'Sustainable Development Checklist' in the application procedure process.

2010-119

It was moved, seconded and carried that the Committee recommend that Council amend the Sustainable Development Checklist to incorporate 'natural areas' in item 1.

Work at Gourlay Janes Park

2010-120

It was moved, seconded and carried that the Committee recommend that Council authorize the expenditure of up to \$20,000 for the removal, limbing, or topping of the dead trees in Gourlay Janes Park in 2010, with the funds to come from unallocated surplus, and that the Financial Plan be amended accordingly.

Work on Ladysmith Portion of Cowichan Valley Trail

2010-121

It was moved, seconded and carried that the Committee recommend that Council authorize the expenditure of up to \$20,000 for improving the Ladysmith Cowichan Valley Trail, with the funds to come from the Cowichan Valley Regional District, and that the Financial Plan be amended accordingly, and that as appropriate, the signage include directions to Ladysmith attractions such as the waterfront, community marina and downtown.

Increase in Utilities Staff Complement

2010-122

It was moved, seconded and carried that the Committee recommend that Council authorize the establishment of an additional full-time permanent Utility Operator position in the Water and Sewer Department.

2010-123

Recess

It was moved, seconded and carried that this meeting of the Government Services Committee recess at 6:56, and that the meeting be reconvened after the Regular Session of Council.

2010-124

It was moved, seconded and carried that this meeting of the Government Services Committee reconvene at 8:18 p.m.

Trolley Committee Report

2010-125

It was moved, seconded and carried that the Committee recommend that Council direct staff to conduct a trolley ridership study during the months of January and February, and July and August 2011, and that the trolley driver be requested to record the number of riders collected at each stop and for each scheduled route.

2010-126

It was moved, seconded and carried that the Committee recommend that Council authorize the investigation of the feasibility of establishing a Transit Authority, or partner with the Cowichan Valley Regional District Transit Authority, in order that the Town may charge a fare for trolley passengers.

2010-127

It was moved, seconded and carried that the Committee recommend that Council request staff to draft a policy regarding trolley rentals.

2010-128

It was moved, seconded and carried that the Committee recommend that Council deny the request for a trolley stop at Campers' Corner for safety reasons, and that Council direct that a new stop be installed on Thicke Road.

2010-129

It was moved, seconded and carried that the Committee recommend that Council maintain the trolley stop on Cloke Road in order to serve the residents of La Rosa Gardens, until a through route is established on Cook Street.

Building Inspector's Report for November 2010

2010-130

It was moved, seconded and carried that the Building Inspector's Report for November 2010 be received.

Trolley Report for November 2010

2010-131

It was moved, seconded and carried that the Trolley Report for November 2010 be received.

Fire Chief's Report for November 2010

2010-132

It was moved, seconded and carried that the Fire Chief's Report for November 2010 be received.

2010-133

It was moved, seconded and carried that the Committee recommend that Council send a letter of thanks and appreciation to the Ladysmith Fire Rescue for their efforts regarding the annual Christmas Parade.

2010-134

Animal Control / Pound Report for November 2010

It was moved, seconded and carried that the Animal Control/ Pound Report for November 2010 be received.

CORRESPONDENCE

B. Steele, Union of BC Municipalities - Gas Tax Agreement Regionally Significant Projects

The City Manager reported that she and the Director of Financial Services sit on a Cowichan Valley Regional District Committee, together with representatives from the Union of BC Municipalities and the Province of BC. The Committee is developing a list of

regionally significant projects for the CVRD.

2010-135

It was moved, seconded and carried that the Committee recommend that Council receive the correspondence from Barbara Steele regarding the Gas Tax Agreement Regionally Significant Projects.

2010-136

City of Duncan Age Friendly Seniors Safety Project Report

It was moved, seconded and carried that the Committee recommend that Council request that Councillors Evans and Dashwood meet with the Ladysmith Seniors Centre Society to determine if there are recommendations contained in the City of Duncan Age Friendly Seniors Safety Project Report that are applicable to Ladysmith, and to report back to Council.

2010-137

It was moved, seconded and carried that the Committee recommend that Council provide a copy of the City of Duncan Age Friendly Seniors Safety Project Report to the Community Health Advisory Committee and that Councillor Bastian be requested to discuss the report's recommendations with the Committee.

Union of B. C. Municipalities

Notice of Canadian Federation of Independent Business Spending Report and Holding Lines

2010-138

It was moved, seconded and carried that the Committee recommend that Council receive the correspondence from the Union of B.C. Municipalities regarding the Canadian Federation of Independent Business Municipal Spending Report for information.

Lorinda Bedard

2010-139

Smoking in Public Spaces at Light Up

It was moved, seconded and carried that the Committee recommend that Council request staff to develop a public awareness campaign to discourage the public from smoking outdoors at Light Up and other public events at which large numbers of people are present.

2010-140

J. Killick, Municipality of North Cowichan

Invitation to attend a Regional Affordable Housing Workshop

It was moved, seconded and carried that the Committee recommend that Council appoint Councillors Dashwood and Evans to represent Council at the Regional Affordable Housing Workshop.

Coastal Animal Services

2010-141 Issues Arising at Light Up

It was moved, seconded and carried that the Committee recommend that Council request organizers of major public events to provide more extensive information in all publicity and promotional materials regarding the prohibition of dogs on First Avenue during such events, and that signs be posted at the perimeter of the 'no dogs zone' during public events.

New Business

Ladysmith Bicycle Plan

2010-142

It was moved, seconded and carried that the information provided regarding the Ladysmith Bicycle Plan be received.

2010-143

It was moved, seconded and carried that the Committee recommend that Council request staff to schedule a neighbourhood meeting for area residents regarding the proposed Bicycle Plan and improvements for the Bayview Connector.

2010-144

Town of Ladysmith Question Period Guidelines

It was moved, seconded and carried that the Committee recommend that Council adopt the following guidelines for Question Period during Council meetings:

- Persons wishing to address Council during "Question Period" must be either Town of Ladysmith residents or non-resident property owners.
- Individuals must state their name and address for identification purposes.
- Questions must relate strictly to matters which appear on the Council agenda at which the individual is speaking.
- Questions put forth must be on topics which are not normally dealt with by Town staff as a matter of routine.
- Questions must be brief and to the point.
- Questions shall be addressed through the Chair and answers given likewise.
- Debates with or by individual Council members or staff members are not allowed.
- No commitments shall be made by the Chair in replying to a question. Matters which may require action of the Council shall be referred to a future meeting of the Council.

UNFINISHED BUSINESS

2010-145

Downtown Ladysmith Public Washroom Task Force Report

It was moved, seconded and carried that the Committee recommend that Council endorse the recommendation of the Public Washroom Task Force that Town visitor maps include a 'WC' logo to mark locations of washrooms that are available for use by the public in the Downtown area.

2010-146

It was moved, seconded and carried that the Committee recommend that Council send a letter of thanks to the members of the Downtown Ladysmith Public Washroom Task Force.

Public Washrooms at Transfer Beach

Staff were requested to ensure that the change room at Transfer Beach is open for the Polar Bay Swim on January 1, 2011, and to investigate providing a washroom or "porta-potty" on site for the event.

ADJOURNMENT

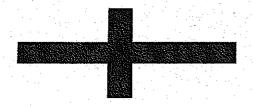
2010-147

It was moved, seconded and carried that this meeting of the Government Services Committee be adjourned at 8:59 p.m.

Chair (Councillor S. Arnett)

CERTIFIED CORRECT

Corporate Officer (S. Bowden)



250-245- 8777 business 250-713-1920 mobile www.paulmycroft.com

PREPARED FOR Joanna Winter, Manager of Administrative Services – Town of Ladysmith

PREPARED BY
Paul Mycroft Design Ltd.

May 25, 2010

This proposal is valid for 30 days from the date of this document. Dissemination of the contents of this proposal to any third parties is strictly prohibited. This report is confidential and must not be shared with any third parties.

Town of Ladysmith Website

Paul Mycroft Design ("PMD") is pleased to respond to RFP 2010 CS-03 and submit a proposal to redesign and rebuild the Town of Ladysmith's ("Client") website, currently at ladysmith.ca.

However, the ultimate goal should be two-fold:

- 1) To provide an easier and more efficient way for the Town to communicate with and provide services for current and future residents of Ladysmith
- 2) For those residents to enjoy improved communication with the Town and to find the information and services they need in an efficient and easy-to-use way

The following factors are deemed necessary for the project to be successful:

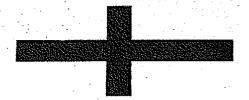
- 1) Analysis of existing website to identify successful components and shortcomings
- 2) Provision of insight and advice into the redevelopment of the existing website
- 3) Design and development of revamped website
- 4) Creation and implementation of staff-administered website maintenance program
- 5) Development of a manual to guide website maintenance staff

The current web host is Cirrus Tech of Markham, Ontario. Our recommended server platform is Unix so there may need to be an adjustment of hosting environment.

Client would prefer to launch in September 2010 but is flexible on timing.

At that time, PMD would be happy to enter into an ongoing maintenance and support agreement with the Client. This could include WordPress system and "plugin" upgrades and suggestions, on-site tutorials and trouble-shooting, monthly analysis of Google Analytics, plus suggestions for improvement.

We feel it's important to provide local, hands-on support, as well as providing a tool that will allow the Client to easily add pages and content to the website from any computer terminal.



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Project Outline

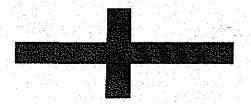
Our proposal will include the following breakdown and schedule of work:

- 1) Analysis of current site and development of new Site Map in PDF format
- 2) Design new "look and feel" for (2) Home and (2) Site pages
- 3) Integration into a suitable Content Management System ("CMS") to edit and add content, manage users with different editing capabilities
- 4) Build site using CMS tool according to approved Site Map (point-person at City Hall will be responsible for content generation)
- 5) Project management including meetings and various communication
- 6) Testing of CMS and site on Windows and Mac OS X in the following major web browsers (IE 6-8 for Windows, Firefox, Safari).
- 7) Keyword research and integration of Search Engine Optimization ("SEO") strategy to maximize the site's performance in the major search engines (i.e. Google, Yahoo!, Bing) and the subsequent display of information in their results pages (i.e. make it easy for residents to search and find what they are looking for). To include correct integration of Google Analytics to analyze web traffic and user behavior
- 8) Development of a manual to be used for the maintenance of the website

IMPORTANT

Further discussion for estimate is required for the development of online property tax and utilities payment system.

PMD has been in conversation with a company but this requires further cost analysis and investigation of options.



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Project Fees

The following fee schedule is required by PMD:

1) First down-payment of 40% of proposal and signed contract is required for work to begin

- 2) Second invoice for 30% will be sent to Client after approval of final Home page build, to be paid before launch
- 3) Third and final 30% invoice-plus Changes to Order-will be sent to Client after launch, to be paid within 30 days of reception

The following is a breakdown of tasks and costs:

1. Site Map

PMD will analyze current and create proposed Site Map of website.

COST \$800 (10)

2. Design

A wireframe (diagrammatical layout without design to include important elements and their approximate positioning) will be created for Home and Interior pages.

Once approved by the Client, two (2) design options for Home page, two (2) for interior layout templates, and revisions for each will be provided in JPEG format.

COST \$3,200

3. Integration of CMS

PMD proposes utilizing WordPress as the "engine", an excellent CMS tool that allows for category and page editing. PMD will install several key "plugins", which enhance WordPress' capabilities, and performance in the search engines.

COST \$2,400

4. Build

Using the CMS tool, PMD will build out the site's main sections and up to 100 pages (will contain Greek filler text) according to the approved Site Map—Client can use CMS tool to add further pages. Client to then integrate real content using CMS tool (with on-site tutorial).

The following features will also be included in the Build phase:

- Site search function
- Sustainability and 'Living Green' blog w/automated email system
- Economic Development portal
- One (1) online form (e.g. General Inquiry) for visitors to email the Town
- Trolley section including several pages and PDF map download
- Display of external website headlines (e.g. Chamber of Commerce, Downtown Business Association)
- Creation of Facebook Fan page

The following items are above-and-beyond the scope of this RFP and will likely incur additional costs or could be moved to a Phase 2:



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- Online payment system: PMD has been in conversation with a company but this requires further cost analysis and investigation of options
- Interactive Flash map for Trolley
- Mayor Rob Speaks

COST \$3,680

5. Project Management

Includes project coordination and general communications, email and phone. PMD will manage the project from within the Basecamp tool.

COST \$1,600

6. Testing

Includes testing on both Windows and Mac OS X platforms in the major web browsers (IE 6-8 for Windows, Firefox, Safari).

COST \$480

SEO

With Client participation, PMD will conduct keyword research to establish the strongest phrases likely to bring in traffic then integrate those phrases into several "tags" for each page.

The free Google Analytics tool will be correctly installed (using existing Town Google account) to track visitor behavior and site performance. Reports can be viewed alongside the Tourism site stats.

The site will also be verified with the 3 major search engines (Google, Yahoo!, Bing) and added to Google's Webmaster Tools, which will improve the spidering and indexing of the site in those engines and can identify any problems with the site.

COST \$1,120

8. Manual

PMD to provide PDF manual to be used for the maintenance of the website.

COST \$640

TOTAL: \$13,920

NOTE: Further discussion is required for additional online payment system costs

We hope this proposal meets your approval. Please let me know if you have any questions or comments.

Warmest regards, Paul Mycroft—Paul Mycroft Design

Paul Mycroft

499 Louise Road Ladysmith, BC V9G 1W8 Home phone: (250) 245-9751

Personal email: pmycroft@gmail.com

Paul Mycroft Design

PO Box 29 Ladysmith, BC V9G 1A1

Business phone: (250) 245-8777

Business email: creative@paulmycroft.com

Dear Joanna,

I am attaching my resume for your attention as I would like my company—Paul Mycroft Design—to be considered for the redesign of the ladysmith.ca website. When I heard about this opportunity, I felt this would be a great match between our organizations.

I have owned my own company since 2002 so an ability to work with limited supervision to meet deadlines is not in question.

Originally from the UK, I emigrated to the United States in 1994, residing in Chicago for eleven years then Cleveland for three, before emigrating to Ladysmith with my family in the summer of 2008.

Our Guarantee: Paul Mycroft Design will guarantee workmanship and delivery in accordance with (to be agreed) September date or a 10% discount will be applied to final invoice—this is based on the Client meeting project deadlines. PMD cannot be held responsible for Client's failure to meet deadlines and providing content and imagery in a timely manner. Any changes to project will be approved beforehand via email and added to final invoice.

My current portfolio is available at www.paulmycroft.com.

Please feel free to contact me with any questions or comments. Thank you for your time and I look forward to hearing from you.

Kind regards, Paul Mycroft

Related Projects

We have been working with WordPress for the past 3 years, either integrating it into an existing website or as a standalone CMS blogging tool.

The current version is WordPress 3, a recent release that includes many significant improvements.

INTEGRATIONS

- o www.paulmycroft.com/blog/
- o www.hmarionframing.com/blog/
- www.hmarionframing.com/blog/
- www.joshuatreeoasis.com/blog/
- www.logueconsulting.com/blog/
- www.twinsurance.com/blog/

STANDALONE

- o www.flem-ath.com
- o www.harnessimg.com
- o www.ladysmithdays.com
- o www.ladysmithdowntown.com

PORTFOLIO PROJECTS

- www.twinsurance.com
- o www.brstudio.ca
- www.skyscapecondos.com
- www.edgecondos.com
- www.cafelaguardiawest.com
- o www.dvddkp.com
- o www.wickman.co.uk
- o www.mysaferidehome.org
- o www.royaldar.ca
- www.johnsarsfield.ca
- o www.sudoff.ca
- o www.the-top-drawer.ca
- o www.transferbeachgrill.com

Paul Mycroft Resume

Paul Mycroft 499 Louise Road Ladysmith, BC V9G 1W8 Canada Home phone: 250-245-9751 Email: pmycroft@gmail.com

WORK EXPERIENCE

I have been involved in the design and development of websites since 1996 and have owned *Paul Mycroft Design* since 2002. My previous background was ten years of print and pre-press graphic production, mainly in the United Kingdom.

Current client list is in 4 countries and varies from advertising agencies to real estate companies, financial institutions to construction companies. I have worked with AT&T Wireless, United Airlines, and the University of Chicago among others.

SOFTWARE EXPERIENCE

Extensive experience on Mac and Windows platforms using Adobe software (e.g. Photoshop, Illustrator, Dreamweaver, InDesign) with a strong knowledge of web standards, email marketing tools, Search Engine Optimization (SEO), as well as being certified as an Inbound Marketing Social Media Professional.

I also set up and manage domain names, email communication, server administration, blog installations and web hosting.

EMPLOYMENT HISTORY

Paul Mycroft Design [May 2002 - present]

Owner

As well as print and logo design, we provide web marketing solutions including professional web design, email marketing, Search Engine Optimization, database development, and social media strategies.

Buzzbait Interactive Solutions, Chicago, USA [May 2000 – May 2002] Production Manager

Maintaining an efficient workflow, satisfying recognized company and industry standards, and client expectations. My responsibilities included managing a small team of graphic designers, database engineers, and management, troubleshooting potential problems at all stages in the production process, while running a final testing system to

make sure the product functioned on all specified browsers and required operating systems. I also worked with the sales team to make sure client expectations were met.

While at Buzzbait, I also built up experience on Macintosh and PC computer systems, was responsible for nurturing customer relations throughout the production process, and maintained a solid work ethic throughout my employment.

US Host, Inc., Chicago, USA [February 1999 - May 2000]

Web site Graphic Designer/Webmaster

I was the "design arm" of US Host, an Internet Service Provider, having sole responsibility for the creation and production of websites for clients who already had hosting solutions or who were in the market for the full package. I interacted with the administrative side of the business, working in a small team to make sure the sites were set up and maintained to the correct standards.

Satori Graphics, Chicago, USA [May 1996 - February 1999]

Print Graphic Designer/Web site Designer

The majority of the work included creating and developing websites. I also maintained the workflow of marketing projects in conjunction with various company representatives, from concept work to labeling and packaging design, as well as advertising layout for different publications. I also headed the company archiving department, pre-flighting projects for shipping, computer maintenance, and scanning on flatbed and leaf slide scanner.

Media Graphics Corporation, Chicago, USA [June 1994 - May 1996]

Desktop Production Specialist\Four-Color Film Stripper

Manipulation and spooling of customer disks, creation of illustrations, color retouching, layout, placing of scanned images, and four-color film stripping.

Goldhawk Print Services, UK [1993 - 1994]

Desktop Production Assistant\Four-Color Film Stripper

Developing customer concepts from paper to print, color retouching in conjunction with four- and five-color printing presses, page layout for various leaflets and small brochures, creating illustrations, four-color film stripping, and lithographic platemaking.

EDUCATION AND QUALIFICATIONS

Professional Degree in Graphic Arts

London College of Printing, UK [1984 - 1986] Higher National Diploma in Business Administration (with Distinction) Columbia College, Chicago [1995]

INTERESTS AND ACTIVITIES

I have an interest in WW2 aircraft and subsequent fine art, philately, music, and world travel, having lived on 3 continents in 4 countries with an ability to speak French.

I have held positions on a previous Condominium Association Board, on various committees for rugby clubs in the UK, Australia and the US, and am currently an active member of the local Downtown Business Association and Chamber of Commerce.

Other activities include cycling, kayaking, sailing, skiing, and the general outdoors.

REFERENCES AND PORTFOLIO

References available upon request.

Online portfolio can be viewed at www.paulmycroft.com/portfolio.



RFP RESPONSE – TO DESIGN, BUILD AND SUPPORT THE TOWN OF LADYSMITH 2010 WEBSITE

ATTN: JOANNA WINTER – MANAGER OF ADMINISTRATIVE SERVICES

MAY 20, 2010

PREPARED BY:

DALE SLATTERY

VP Creative Phone: 604.682.5500 ext. 112 Fax: 604-682-1312

Email: dale@graphicallyspeaking.ca



May 20, 2010

Joanna Winter Manager of Administrative Services Town of Ladysmith 410 Esplanade Ladysmith, BC V9G 1A2

Subject: RFP NO. 2010 CS -03 Design, Build and Support the Town of Ladysmith 2010 website initiative.

Dear Joanna,

The enclosed proposal is submitted in response to your request for proposal. .

We have carefully read and examined the RFP and have conducted such other investigations as were prudent and reasonable in preparing our response.

I would look forward to working with you and the Town of Ladysmith to make this exciting project a great success.

Yours truly,

Dale R. Slattery Vice President, Creative **Graphically Speaking**

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1.0 EXECUTIVE OVERVIEW

Graphically Speaking (GSSI) is pleased to confirm our interest for website planning, development and support services to the Town of Ladysmith.

Our experience providing end-to end website planning and development services to municipalities and large organizations with public audiences make us a good partner to achieve your website objectives.

We are confident that our experience will ensure your needs and goals are clearly understood; the project is efficiently managed; the latest strategies for website planning and design are followed; and that the services we deliver will be of the highest standards of excellence.

After reviewing the current sites and the requirements brief we feel that we are very well suited to be the Town of Ladysmith's business partner for this project.

Please feel free to contact Dale Slattery at Graphically Speaking Services Inc. (604-682-5500 ext. 112) with any further questions concerning the details of our submission.

1.1 PROJECT DESCRIPTION

The Town of Ladysmith wishes to partner with a highly qualified website development firm to design, build and support a new municipal website initiative.

This new website will be easy to use for both visitors and Town stakeholders. The site will effectively engage and communicate with your constituents and other target audiences. The site will support your online marketing, communications, service and maintenance objectives. It will provide your audiences and stakeholders with efficient access to useful, relevant and timely local information and resources.

The new site will project a fresh, brand-appropriate identity. The design will be clean and progressive while the website will evince an appropriate aesthetic that is consistent with the flavor of the region as well as your audience /stakeholder expectations.

This site will be developed for optimum usability, scalability and content presentation; it will be optimized to load quickly.

We will build the sites so that it will be easy to maintain and update by Town staff or volunteers. The site's user navigation schema and architecture will be developed according to current best industry practices for website usability. For accessibility, the site will display correctly on multiple platforms and browsers.

Your staff will be able to maintain the new site with Sitefinity CMS. SItefinity employs an intuitive Web2.0 user interface and includes a MS Word identical content editing environment. Sitefinity CMS includes ready to use ASP.NET modules, such as news, forums, blogs, lists, polls, and more. Graphically Speaking will train your personnel to use this tool in a two to four hour session.

We propose to measure the outcomes of this initiative with Google analytics, with this we will gain insight into your visitor preferences, number of pages viewed, specific pages viewed, and more. With this information you can continually improve the sites. We will implement the analytics tool and collaborate with you to evaluate the results.

Your site will be fully tested on our development server during development and prior to launch, any post launch bugs or faults are covered by our 30 day warrantee.

1.2 COMPANY PROFILE

Graphically Speaking is a leading Vancouver website development firm. We provide comprehensive design and technical services and build mid size to large and complex websites. To date we have developed approximately 2,000 websites for associations, industry and business, government, non-profits and education sectors.

The company was founded in 1986 and is privately owned and operated Darrell Hadden. We are well known in the Vancouver marketplace for our services and our track record of delivering successful projects.

Our organizational structure is flat as all of our team members work collaboratively. All of our staff work in-house and are full—time employees. In terms of scalability, our large team and documented processes ensure we can manage your current and future site requirements.

Our services include, but are not limited to; communications strategy, graphic design, website development, Content Management implementation, technical development and integration, website usability testing, Internet marketing and SEO, E-commerce, database development, Social Media strategy.

Our processes are clearly defined and fully documented as our company adheres to ISO 9002 management standards. Through our disciplined and methodical approach, and collaboration with our clients, we deliver comprehensive communication solutions.

We bring you a team 40 web development specialists who are passionate about the web. Every member of our group has studied website usability; our dedicated team of six designers have post secondary degrees from accredited design schools. We stay current with evolving or emerging communications technologies and will advise our clients of the benefits of a particular feature or technique where there is a business case for such implementation.

Our staff includes CIMBS Certified Business Strategists, Communications specialists, E-commerce Specialists, Graphic Designers, Programmers /Database Developers, Content Specialists, and Project Managers. We also employ a dedicated SEO, social media marketing, and analytics group. We strive for constant improvement in our work and provide our employees with continuing education so we can all stay current with industry trends, techniques and developments.

The depth of our team and available resources means that your project will be delivered correctly, on schedule and on budget.

Graphically Speaking is fully qualified to provide the Town of Ladysmith with the services necessary to complete this project. Our comprehensive services include:

- Heuristic evaluation and recommendations
- A communications and Website Strategy
- Project Management
- Web Design/Creative
- Programming
- Content Development and Copy-writing
- Database Development/Integration
- Ecommerce Solutions
- A range of Content Management tools
- Search Engine Optimization (SEO) and Online Marketing
- Usability & User Testing
- Multivariate testing
- Web Analytics
- Social Media Marketing Campaigns
- Training & Technical Support

If you visit our client's sites you will see that our work is elegant in its simplicity and technically robust. We fully test and warrantee our site programming for a minimum of 30 days following launch. I encourage you to explore the links below to see the range of our work.

1.3 EXPERIENCE

The Town of Ladysmith website development project requires a collaborative approach where we will consult with your web advisory committee to deliver a branded, technically robust and highly usable website.

Our diverse portfolio includes clients from many sectors, some relevant examples include:

- The City of Vancouver http://olympichostcity.vancouver.ca/
- The City of Richmond http://www.richmond.ca/home.htm
- The Vancouver Art Gallery http://www.vanartgallery.bc.ca/
- The Township of Esquimalt http://www.esquimalt.ca/
- The North Vancouver Recreation Commission http://northvanrec.com/

I invite you to view more of our work at http://www.graphicallyspeaking.ca/portfolio/over10/default.htm.

1.4 E-PORTFOLIO

Below are several website examples that serve to extend a brand, engage and communicate with diverse audiences, recruit professionals, sell, or encourage visitors to explore and take action.

CITY OF VANCOUVER 2010 HOST CITY SITE http://olympichostcity.vancouver.ca/



Graphically Speaking's Involvement: Communications and brand strategy, site design, technical integration, W3C compliant CSS template creation, technical support and ongoing web technical and design services.

The centerpiece of the City of Vancouver's 2010 Host City Communications program included an enhanced 2010 Host City website. The website was the premiere channel for communicating information on Vancouver's services, amenities and plans for the 2010 Winter Games, and specifically targeted three primary audiences: residents, businesses and visitors.

The principles of the 2010 Host City web project required that we create an innovative site that is engaging, with a consistent look and feel for all content. We created a clean, easy-to-navigate site that greets the visitor with a design and architecture that helps tell local, national and international visitors Vancouver's story.

The 2010 Host City Website project was composed of three main streams:

- Content the compilation and maintenance of material that will be on the site
- Look & Feel the establishment of a coherent visual style for the web pages
- Technology the coding of the web pages and required work on the technical infrastructure, including security, for the site

Our mandate was to align the site with the overall objectives of the 2010 Host City communications program, that is:

- To support lasting impressions of Vancouver amongst residents and visitors as a capable, dynamic, well-organized, engaged and engaging Host City.
- To raise awareness of the significant and long-term benefits and legacies that hosting the Games are providing for Vancouver residents and businesses.
- To raise awareness about how the City is supporting citizen involvement in the Games, and what can be done to minimize any negative impacts on residents and businesses.
- To support the perception of Vancouver as a progressive city, and one of the sustainable, diverse and livable cities in the world.

As the attention of the world turned to Vancouver, this website was the first point of connection with the City of Vancouver and its public services and amenities for hundreds of thousands of people. This provided the City with extraordinary opportunities to communicate their key messages and information to an immediately engaged audience and to provide residents, businesses and visitors with the best possible customer service experience.

In short, the Host City website represents the City's online efforts to be the world's best hosts.

In the run-up to the Olympics the site rolled out a variety of interactive online features. These will include; database integration for event management and calendars, Social Media pages, interactive photo and video galleries and a Mayor's blog.

CONTACT

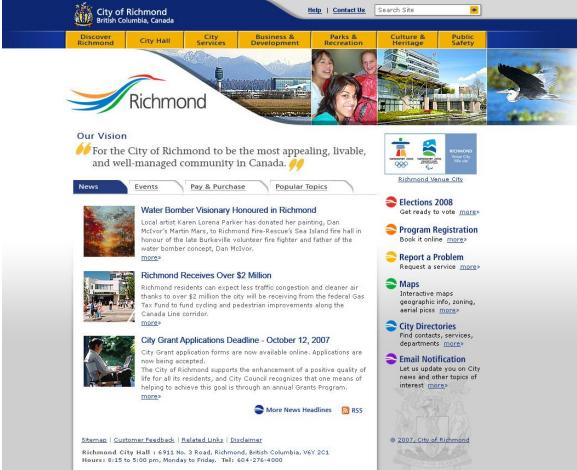
Contact: Jonathan Ainsworth Phone: 604 871-6898

Address: 453 West 12th Avenue

Vancouver BC, V5Y 1V4

Email: jonathan.ainsworth@vancouver.ca





Graphically Speaking's Involvement: Communications and brand strategy, navigation development, stakeholder presentations, website design, technical integration (IronPoint CMS), W3C compliant CSS template creation, technical support, usability testing, graphic design support, and Intranet audit and design enhancements.

Graphically Speaking was hired to improve an award winning site and help the City communicate with both its customers and internal stakeholders. The overarching goal was to promote the City as a major destination to work, live, play and do business in. We consulted with City stakeholders to refine their vision and scope, we documented our conclusions and recommended a unique navigation schema that would prove though user testing and website analytics, to provide customers with easy and efficient access to services and features.

We explored several navigation styles and naming conventions and eventually departed from the ubiquitous business, residents, and visitors' model. We developed a unique navigation schema that specifically addressed Richmond's user preferences and customer service goals.

The redesigned site shared the top spot in 2005 for best municipal website as recognized by the Union of BC Municipalities. We have since provided the City with ongoing support and development services.

In 2008 we performed site usability testing in situ and at our Vancouver lab and redesigned the homepage to address our learning's, and accommodate new priorities and a new logotype. We have just completed an audit and redesign for the City's Intranet.

The customer facing website, its following iterations, and the Intranet have been completed on time and on budget.

CONTACT:

Contact: Colleen Smith
Phone: 604 276-4352
Address: 6911 No. 3 Road

Richmond BC, V6Y 2C1

Email: CSmith@richmond.ca

TOWNSHIP OF ESQUIMALT http://www.esquimalt.ca/



Graphically Speaking's Involvement: Corporate branding and website strategy, navigation development, stakeholder presentations, website design, technical integration (Marqui CMS, W3C compliant CSS template creation, technical support

Graphically speaking was hired to rebrand the municipality and build a web portal that Township staff and constituents could be proud of.

Our firm worked with Township staff on a development plan that would consolidate and achieve their web communications goals. We also created a contemporary brand identity that respects the history of the community.

We built the website to support a high level of municipal service delivery and to save staff time on the phone and in person. The site would also provide convenient access to information for external audiences including; residents, visitors, business, investors as well as staff and council. A key factor was to

promote registration for recreation programs. We also wanted to reinforce a positive, progressive corporate community image and educate visitors about municipal operations.

We recommended a content management framework, training and protocols to enable content creation and migration from the existing site.

The site has received positive feedback from constituents and staff. And the work was accomplished within budget and the expected timelines.

THE TOWNSHIP OF ESQUIMALT

Contact: Jeremy Denegar

Manager of Information Technology

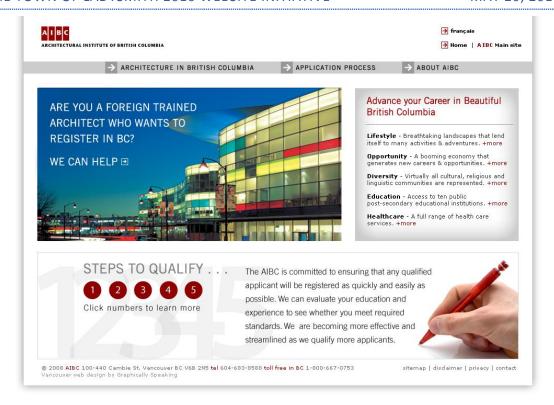
Phone: 1-250 414-7134 Address: 1229 Esquimalt Road

Esquimalt BC V9A 3P1 1V4

Email: jeremy.denegar@esquimalt.ca

ARCHITECTURAL INSTITUTE OF BRITISH COLUMBIA - http://www.aibc.ca/fta/

Graphically Speaking's involvement: create a micro site that would eventually serve as the new design model for the main AIBC website. Execute a strategy to engage and recruit foreign trained architects.



Graphically Speaking's Involvement: Strategy, site design and development to deliver a site that would attract foreign architects and bolster AIBC registration in the province. This visually powerful recruitment micro-site effectively communicates with foreign architects and provides a variety of touch points to encourage visitors to apply or learn about Architectural practice in British Columbia.

1.5 STAFF RESOURCES

Below are brief bios for the individuals who have worked on the above projects and who would lead our development teams for this initiative. With 40 developers on staff, other team members will also work on your site and contribute to your project's overall success. We anticipate that twenty to thirty percent of our staff will be available to work on your site.

DARRELL HADDEN, PRESIDENT

Darrell has been involved in the design and communications industry for over 30 years. As a Product Manager at Roger's Cable high technology division, Cableshare, he participated in the development of the first North American home shopping trial with JC Penny, and the first corporate Intranet system with IBM. His division was also the first to integrate credit card readers, videodisks and touch screens with the microcomputer.

Later with Microtel Pacific Research, Darrell was part of a team that created "Teleguide", the first public access kiosk in North America, and developed computer graphics technology which industry experts believed would be the backbone of the Web.

Darrell founded Graphically Speaking over twenty years ago. The company has evolved from the largest presentation design company in Western Canada to its current state, offering full-service website strategy, design and development. In addition to managing the overall operation, Darrell takes an active role in project management, key account strategy, information architecture and usability.

Darrell is a graduate of UBC's Internet Marketing Program. He is a Certified Internet Marketing Business Strategist.

Founded Graphically Speaking 1986

Academic

- CIMBS Certified Web Strategist, 2001
- THE TOWN OF LADYSMITH Internet Marketing Program, 1999

Involvement with this project: Strategy and HR management

DALE SLATTERY, VICE PRESIDENT CREATIVE

Overseeing the firm's creative team is Dale Slattery. Dale joined Graphically Speaking in 1989 and has contributed to its success and growth.

Dale and the creative team have developed many award winning website and corporate presentations. In 2005, the City of Richmond's website earned first place as BC's best municipal website (usability and design) as defined by the Union of BC Municipalities, while TransLink's Urban Showcase was acknowledged internationally and awarded the prestigious Compass Transportation Marketing Award for best interactive communications.

Dale entered the creative world early on. He studied commercial art and design in an intensive five year program at T.L. Kennedy School in Ontario, while at Kennedy; Dale spent his evenings studying photography at Seneca College. By age sixteen he had designed a promotional poster campaign or CIBC. The following year his photography was on the cover of John Newlove's national bestselling novel "Going Down Slow" and displayed across Canada. Dale is a trained communications specialist from Simon Fraser University's Communications program.

Prior to joining Graphically Speaking, Dale provided advertising and marketing services in the Retail Consumer Electronics Industry and was Director of Advertising for the Video Station Group. He later co-founded Talent Pool, an agency that provided opportunities for writers, designers, illustrators and photographers to collaborate on a project-by-project basis.

Related past experience: over 1,200 sites, including TransLink, City of Richmond, the Jim Pattison Group, Science World, QLT, Genome BC, AirCare, the Comox Valley Economic Development Commission, the Township of Esquimalt, and The City of Vancouver, Concord Pacific Properties and more

Employed with Graphically Speaking since 1989

Academic

- CIMBS Certified Web Strategist 2005
- SFU Communications Program (Honours) 1979 -1981
- Seneca College Photography 1973 -1974

Involvement with this project: Strategy, consultation, creative direction, project management heuristic evaluation, and client liaison

LAURA CANNING, SENIOR PROJECT MANAGER

Laura has been a member of the Graphically Speaking team for over three years, rapidly progressing from Production Artist to Account Coordinator in that time. She is responsible for the day-to-day coordination of key accounts, as well as being the primary point person for training, special projects and usability testing.

Laura brings a wide range of experiences to her work at Graphically Speaking, having spent many years in a variety of roles in research, administrative and communication fields, for both forprofit and non-profit organizations. She brings an eye for detail and a commitment to excellence to all her work.

Laura holds a Bachelor of Science degree, as well as a Higher National Diploma in Computer Studies. Her technical background is balanced with a love of the arts, particularly music, and a passion for sports.

Employed with Graphically Speaking since 2004

Academic

- University College Dublin, Ireland, Bachelor of Science, 1986
- Higher National Diploma Computer Studies, Brunel University London, 1989 -91

Related past experience: Over 500 sites including, TransLink, City of Richmond, Vancouver Community College, The Fraser Institute, The Jim Pattison Group, Radiant Communications, The Archdiocese of Vancouver, the British Columbia Securities Commission

Involvement with this project: Project management, scheduling, reporting, weekly progress reports.

MELODY CHAN, ART DIRECTOR AND INTERACTIVE DESIGNER

Melody holds a BFA double major in Studio Arts and Psychology from the University of British Columbia in Vancouver, and a Digital Graphic Design certificate.

A graduate of Studio Fine Arts and Digital Graphic Design, Melody offers a strong balance of skills, knowledge and experience in theory, conceptual thinking and technical strategy. Her major in psychology strengthens her work by providing her with insight into the psychology behind communication, perception and memory, which play an important role in the field of design and brand development.

Melody has received awards for her work in digital graphic design, visual identity system design, and photography. In addition to her skills as a designer, Melody has training in etching, silkscreen, photography, and drawing, and is fluent (verbally and in writing) in Cantonese and Mandarin.

Related past experience: Concord Pacific, City of Vancouver 2010 Host City Site, Twist Sport Conditioning, Metro Vancouver's HR micro site, and many others.

Employed with Graphically Speaking since 2006

Academic

- UBC, BFA, 2005

Involvement with this project: Graphic design and layout, template design compliance

MATTHEW LEICHTY, WEB PROGRAMMER

Responsibilities: template programming; interface scripts.

Matthew started computer programming at age 8, and working with interactive media at age 14. Having an extensive knowledge of programming and media, both conceptually and practically, Matthew is able to think broadly about development strategies for web design. As well, Matthew's B.A. degree in Communications brings the perspective of considering that the use of a medium should not obscure the message.

Since starting at Graphically Speaking, Matthew has been integral in implementing strategies for adapting to new and changing technologies in web development, including the promotion of web standards and progressive enhancement in websites.

Matthew loves media and has a passion for utilizing JavaScript, CSS, and server-side technologies like ASP and ASP.NET to realize a vision.

Past experience: Grouse Mountain, Tourism BC, Radiant Communications, Fraser Institute, City of Richmond, City of Vancouver, BC Securities, Stockhouse Media

Involvement with this project: User experience and heuristic evaluation, template design compliance, testing

LISA MCCLURE, SOCIAL MEDIA AND SEO AND ANALYTICS SPECIALIST

Lisa is our Social Media and Internet marketing specialist. She heads- up many of our Web 2.0 initiatives and leads an SEO team and has Graphically Speaking ranked first in Google search results pages ahead of our competition. Lisa has significant project experience and is an accomplished interactive copywriter.

Lisa graduated from Curtin University in Australia in 2005 with a B.A. in Journalism. She has worked in search engine optimization and Internet marketing for over two years.

Employed with Graphically Speaking since 2007

Related past experience: TransLink, BC Bearings, Western Red Cedar Lumber Association, Jim Pattison Autogroup, Jim Pattison.com

Academic

- B.A. Journalism, Curtin University Australia, 2005

Involvement with this social media strategy, SEO implementation, support and training

DAVINDER DHILLON, TECHNICAL PROJECT MANAGER, CMS TRAINING

Davinder specializes in technical project management, database and application development, and CMS training. With over 5 years of experience in the web industry, he has been involved in a variety of projects in multiple industry verticals.

Davinder holds a Bachelors Degree in Economics, a Diploma in Internet Publishing and a second Diploma in Advanced Internet Development. Prior to joining Graphically Speaking, Davinder established strong project management skills supervising a technology department for a Publishing and Media company.

Employed with Graphically Speaking since 2006

Academic

- B.Sc. Economics, Guru Nanak Dev University, Punjab India, 1997
- Diploma Internet Publishing, UBC, 2001

- Diploma Advanced Internet Development, Bodwell Internet School, 2002

Related past experience: Over 400 sites including Grouse Mountain, Fraser Institute, Ballard Power, City of Richmond

Involvement with this project Programming, testing, SItefinity implementation, training and support.

2.0 PROPOSED CONCEPT AND APPROACH

The information below describes our web development process. There may be certain aspects of this project that require a modified approach, in which case we will confirm the affected processes during the upcoming vision and scope phase.

2.1 PROJECT MANAGEMENT

We provide open lines of communication between your organization and members of our development team. You will have a dedicated Account Manager and Project Manager who will proactively communicate the project status, deliverables, and milestones on a regular basis. They will be responsible for working with you on all phases of the project, and after launch, to assist with ongoing enhancements and online marketing of the site. If there is any change in the scope of this project, our project manager will work with you to manage such changes. We issue change request orders for items outside of scope, these specify the precise deliverable and associated fees.

At the beginning of the project we will create a timeline showing key tasks for each development phase. On a bi-weekly basis our project manager will send you a status report identifying the state of development; any outstanding issues; who has responsibilities for taking action; as well as any items that need to be red flagged. For budget tracking and billing, we use TimeFox project management software. This allows us to closely manage your budget and offer you real-time updates and accurate progress reports.

You will receive access to a secure FTP area where you will upload or download documents, graphics, and other media.

2.2 VISION AND SCOPE

Site stakeholders and or content providers will receive a Website Development Document. This document describes upcoming tasks, site development phases and expectations for meetings. The document also provides guidelines for submitting content, images and other digital assets.

The first phase in the project begins with a Vision and Scope phase. In this phase we will meet with your team further define and document your communications and customer service objectives. In the scope meeting we will confirm our creative solutions and technical solutions for the look and feel of the site, the

user navigation schema, site content and content management, hosting, databases and applications. We will also discuss and confirm SEO, Web 2.0 applications and collaborative social media opportunities.

In the scope phase we will apply our knowledge of website usability best practices to define and create hierarchies for navigation and content. We will also discuss calls to action that will speak to your various audiences.

We document our learning's and consider this first phase of your project complete after you approve a scope document. This document will serve as a working tool that each of our site developers will rely on to ensure that goals, themes, technology, features, ideas and recommendations are clearly communicated and applied to the site.

2.3 SITE ANALYSIS & NAVIGATION DEVELOPMENT

We will review your sitemap, your goals for the site, analyze your content and document requirements, your user profiles and various online tasks to assess target user preferences and structure the appropriate user navigation schema for the site. Global navigation, calls to action, site utilities, features and links will be developed according to your communications and service requirements, with emphasis on engaging your audience and efficiently delivering timely and relevant content. Navigation will be expandable and editable via the CMS.

2.4 WEBSITE DESIGN

We will deliver an inspiring website that is consistent with the tone, brand and mandate of the Town of Ladysmith. Our design team is composed of experienced story tellers; they are recognized for their creativity and their ability to visually communicate with web audiences while adhering to accepted website usability rules and guidelines. .

To begin with our designers will study the scope document, review your branding considerations and research other relevant sites. They will collaborate with our User Experience team and produce a wireframe mockup that will predict visitor eye-dwell and flow. The wireframe will represent an internal page design, and will include visual silos for navigation, images, widgets, applications, motion graphics, content and utilities. The wireframes will be evaluated heiruristically, modified if necessary, and then presented to the website committee for your feedback and or approval.

After the wireframe is accepted we will create two design renditions of an internal content page for your review and approval. We will present these renditions to you so that we may document your feedback and provide you with our design rational. If necessary, our design process includes up to three revision cycles to accommodate your feedback.

Our process is unique in that we treat homepages as an executive summary and build them last. By doing it this way, we will effectively consolidate your project goals and deliver them on the homepage. As with the interior page designs, we will show you at least two homepage design renditions with up to three revision cycles to accommodate you feedback.

2.5 W3C COMPLIANT TEMPLATES AND STYLE SHEETS

Our technical team will ensure the highest quality standards and programming integrity, while taking into account all technical requirements and ongoing in-house web site maintenance using Sitefinity -the CMS tool that we recommend for this project.

The software that we use to build your site templates is Adobe Dreamweaver. Our technical team will ensure the highest quality standards and programming integrity while taking into account all technical requirements and ongoing website maintenance using SiteFinity

Your site's content will meet with W3C Priority 1 and 2 standards to ensure wide accessibility. A separate style sheet will be created to provide a printer friendly version of the website.

2.6 CUSTOM APPLICATION DEVELOPMENT / ONLINE FORMS /SITE SEARCH

Specifications for any custom applications will be confirmed in a scope meeting, any complex applications will be storyboarded and prototyped to predict functionality.

Graphically Speaking will be responsible for developing and alpha testing applications, which includes testing all functionality for these applications, e.g., the events calendar, news module, photo and document galleries, and so forth to ensure these components work as specified in the vision, scope and storyboard document.

Content Search: We will employ Sitefinity's built-in search module.

Sitefinity offers an advanced search service that allows you to quickly and easily find information managed by the CMS. The search indexes both modules and static content and allows you to define which parts of the site are being searched and how the search results are displayed.

Additionally, by using the search content authors can instantly find where certain keywords are used on the website and quickly and efficiently update content. Additionally, those users who have permissions to edit the page layout can visually add the search control onto the page without any programming knowledge. The Search Box and Search Results controls (as all other Sitefinity custom controls) can be added with simple drag-and-drop.

2.7 WEB 2.0 AND SOCIAL MEDIA APPLICATIONS

Although social media tools are not specified in the RFP, you will likely want to know how they can benefit your communications strategy. If you have the resources to manage a social media initiative, we will nr happy to work with you to build a practical and effective social media strategy.

Here are several tools to consider:

A blog would enable you to engage your constituents and offer readers subject commentaries and invite participant's comments. Ideally, a blog should be updated at least once per week. Municipal blogs can take on different tones – they can be a personal or take on an editorial style from an individual, i.e., a tour guide.

Blogs may be about different topics of interest from multiple contributors. Blog posts can talk about regional news, local green initiatives, seasonal announcements, summaries, energy saving tips, how-to articles, commenting on other blogs / websites (i.e. our top 10 favorite sites), etc.

Blogs can include RSS technology so that readers may easily read recent blog posts or tagged news postings without actually visiting the blog, which is very useful for low-volume blogs.

External Examples:

- http://blogs.zappos.com/blogs/ceo-and-coo-blog
- http://fastlane.gmblogs.com/ example of blog for brand management
- http://boeingblogs.com/randy/ example of a completely separate blog domain
- http://blog.facebook.com/ example of multiple contributor blog

Graphically Speaking Examples:

- http://www.montessoritraining.blogspot.com/
- http://beachcomber-hottubs.blogspot.com/
- http://kwelaleadership.blogspot.com/
- http://twistconditioning.blogspot.com/

Facebook

Facebook business pages are a way for businesses to build a presence on social networking site. The design format for facebook is very standardized but you can upload some images, logos, etc.

There are a few different formats to build a presence on facebook: personal profiles, groups, events, and business pages. Personal profiles are what most people have to post their images, connect with friends, post updates, post videos, etc. Groups can be created by anyone with a profile and are about specific topics like "green initiatives", "coolest events", etc. Events can be created by anyone with a profile or business page and are meant to promote an upcoming event that people can add to their calendar (as soon as people join an event, group, etc, a notice goes up on their profile that tells all of their friends what they joined). Business pages do not need to be associated with a personal profile however; there are a few limitations with certain applications if there is no associated profile with the business page.

Business pages can be found on the search engines and are viewable without having to log in to facebook. People with profiles can sign up as fans of the business, post their own photos about the business, write comments on the wall about the business, etc. The business page can also be setup with applications that will automatically update the page with new blog posts (through the RSS feed), tweets, YouTube videos, etc. There is also a tool that works like Google Analytics and shows the number of people who viewed the page.

Facebook runs ads that show up across the site and work similar to Adwords. The advantage here is that you can choose specific demographics of who is shown the ad. Facebook is the most popular social networking site in Canada and UK. It is very popular with younger people and in a 2006 study was named the second most popular thing among undergraduates, tied with beer and only ranked lower than the iPod. In 2008, facebook saw huge growth among older demographics, specifically the 35-54 range. In general, facebook users tend to have higher education than MySpace users for example.

Examples:

- http://www.facebook.com/pages/The-Oprah-Winfrey-Show/22433917219
- http://www.facebook.com/pages/Vancouver-BC/Opus-Hotel/13539016137
- http://www.facebook.com/pages/Zapposcom/7172307686

Graphically Speaking Examples:

http://www.facebook.com/pages/North-American-Montessori-Center-NAMC/41053863638

2.8 CONTENT MANGEMENT CMS

For our clients content management is all about enhanced productivity and ease of use, particularly for non-technical content editors.

The Web has changed the way people interact with government for the better. Today, more citizens than ever are visiting government websites to access vital information and services – on their time, on their terms. However, the challenge is ensuring that your Web site continually provides accurate and timely information for your stakeholders, businesses, visitors, government employees and others seeking information

Based on our current understanding of your content management requirements we recommend that you use Sitefinity, a fully supported, licensed CMS solution.

Sitefinity is a flexible ASP.NET content management platform for the construction and management of commercial websites, community portals, intranets and blogs. The product's unique architecture leverages the .NET development patterns including master pages, templates, standard user controls, themes and CSS.

For the end user some of the benefits of this tool include:

- Drag-and-Drop page editing
- Word-identical content editing environment
- Workflow, versioning, content reuse
- Personalization
- Various ready-to-use modules (Images & Documents, Events, Blogs, Forums, News, Polls, etc)
- Advanced highly customizable search service
- Search engine optimization capabilities
- Interactive online demonstration site

Sitefinity CMS enables URL Aliasing, which enables creation of simple, readable URLs, as well as search-friendly URLs, in place of long, complex URLs.

We will train your team to use Sitefinity and to deploy SEO strategies as you introduce new content into the site. Post launch support outside of the scope of this agreement is available under an optional maintenance agreement.

You can take a product tour or download a trial version of Sitefinity by going to http://www.sitefinity.com/.

2.9 CONTENT PLACEMENT / CONTENT SUPPORT

Our staff will collaborate with you to migrate content into the new site. We propose to insert a variety of page styles into the site. These can represent ten content pages. Our intent here is to provide you with style samples that you can easily follow when you place in content yourself. We will of course be available to support your efforts, should you run into any challenges. Alternatively, Graphically Speaking can fully populate the site with content —this would be quoted for separately.

We will host a website content management seminar to inform you on best practices for content migration and SEO inclusion. Under an optional maintenance agreement we can provide support to assist you with ongoing content publishing with the Sitefinity CMS tool.

2.10 BROWSER COMPATIBILITY

Graphically Speaking will build the site to be compatible with the following web browsers:

Mac: Firefox

Safari Opera

PC: MS Internet Explorer versions 6.0, 7.0, 8.0

Firefox

Google Chrome

Code and tags that are specific to a particular browser will not be used on the site.

Our sites are typically designed for 1024 X 768 screen resolution but if our recommendations support design for higher or lower resolution systems, we can discuss this setup in the scope meeting.

Your site's content will meet with W3C Priority 1 and 2 standards to ensure wide accessibility.

2.1.1 SUPPORT AND QUALITY ASSURANCE / TESTING

Graphically Speaking (GSSI) will host a development (testing) web site on our in-house server environment. This will be hosted by GSSI at no charge, and used by GSSI and Town stakeholders to develop, test and review the site production.

We consistently test during the development process and complete our final beta testing along with your staff to ensure all functionality meets or exceeds your requirements. All site links will be confirmed and the layout and user navigation will be tested in multiple browser versions.

We will provide 2 hours of telephone and or e-mail support following the launch of the new website. Staff phone numbers and email addresses will provided along with an after-hours emergency numbers.

Your site is fully tested prior to going live. We warrantee your site for 30 days following launch.

2.1.2 WEBSITE LAUNCH AND HOSTING

We will work with your IT department to transfer the site to the selected Town of Ladysmith host. We will ensure a smooth transition to the new site without interruption.

Our recommended CMS solution, Sitefinity, is an ASP.net CMS product and thus runs on a Microsoft server environment. We propose this product because of its ease of use for non-technical content managers, its high level of customer support and its flexibility for both the developer and the end-user.

2.1.3 WEBSITE STATISTICS

Web site analytics are typically measured using Google Analytics. There is a setup fee for this tool (included) but no ongoing fees for the service. Reports are accessible online and one of our analytics experts will be available to answer any questions.

3.0 DELIVERABLES

Our experienced team of strategists, designers and programmers will deliver the following:

- Analysis, consultation and strategy on complete website development
- A web solution that positively contributes to your vision, mandate and your user's experience
- Best practices information architecture to engage users and provide clear predictable access to Town services and information
- Progressive, clean, brand-appropriate design
- Heuristic evaluation of the site's layout and navigation
- Structure and layout for optimum usability, linking, messaging and content presentation
- Industry standard Dreamweaver HTML templates and CSS style sheets for scalability and easy inhouse maintenance
- A powerful and practical content management solution Sitefinity
- Training on the CMS and SEO implementation
- Assistance with content migration
- A fully tested robust website with a 30 day warrantee

- Launch and hosting support
- Post launch support
- Ongoing site maintenance, content support or sit enhancements under an optional maintenance agreement

4.0 SITE DEVELOPMENT FEES

The table below specifies your project components and their corresponding fees.

Vision and Scope - site strategy, planning, navigation development, documentation	\$800
Project Management – site research, review stakeholder feedback, review web	
stats, meetings, correspondence, customer support, heuristic evaluation, creative	\$1,850
direction	
Look and Feel Design – two design renditions, and up to three revision cycles to	\$1,600
accommodate your feedback.	
Home Page Design - 2 designs and up to three revision cycles	\$1,120
Sustainability & Green Living custom page design	\$360
Ladysmith Trolley page design	\$360
Editable drop-down user navigation	\$300
Site Search Control	\$440
Events Calendar	\$880
- Custom user control integrated in CMS to give administrator ability to	
manage events	
- Upcoming events with calendar view, list view and search box pulling data	
from events entered in CMS.	
News Control and archive	\$440
Content support - we will populate the top 10 key pages	\$450
W3C CSS Page Templates – based on three templates	\$2,580
Sitefinity CMS integration	
	\$1,980
 Integrate the templates into the CMS system and perform basic hosting, 	
database and install needs.	
Sitefinity CMS User Training	
	\$220

Testing and site launch	\$600
Website development total:	\$13,980.00*

Option to take secure payments online: for an example please see https://www.easypark.ca/easypark (EasyPark is operated by the City of Vancouver)	\$4,400
- The license covers the URL and any additional URL's pointing to this exact same site, and an unlimited number of editors.	\$1,080

^{*} Fees are quoted in Canadian funds. Taxes are not included. Fees are invoiced monthly based on work completed. In the event of project cancellation fees and expenses to date will be charged.

Graphically Speaking will deliver the project on or before your September launch date as specified in the RFP addendum. With 40 in-house staff we have the person power and resources to meet your requirements.

6.0 WEBSITE MAINTENANCE AGREEMENT

I have included Maintenance terms for your reference; these would apply only if you elect to have Graphically Speaking provide future development or maintenance services beyond the scope of this engagement.

Our maintenance service provides a time and materials approach to projects at hourly rates for specific staff resources. We propose using this approach for managing ongoing updates to your website.

6.1 SCOPE AND APPROACH

Graphically Speaking Services Inc. (GSSI) will perform maintenance service at your specific direction or by those whom you nominate.

6.2 REQUEST FOR CHANGE PROCEDURE

Requests for web site service can be made via email, telephone or fax to your Account Coordinator. When requests are received an estimated completion time will be assessed. If this time is under two hours, GSSI will proceed with the change. If it is longer than 2 hours, we will obtain your approval for the change request before work is commenced. A written time estimate is available upon request.

All changes will be made within three working days unless they are warrantee changes, which will be managed within 24 hours. When resources are available we will complete the changes in less time.

6.3 DEVELOPMENT ARCHITECTURE

To ensure a smooth maintenance process GSSI will host a development (testing) web site on our in-house server environment. This will be hosted by GSSI at no charge, and used by GSSI and yourself to develop, test and approve changes.

6.4 CONFIDENTIALITY

It is understood that in the performance of the proposed service, GSSI may obtain information about your municipality, including financial data, methods of operating, policy statements and other such data. GSSI agrees to restrict the use of this information to the performance of the proposed service described in this agreement. GSSI further agrees to return upon completion of service all documents (originals and copies) at your request.

6.5 FEES AND CONDITIONS

We will perform maintenance services on a time and materials basis. We will assign the most appropriately qualified staff resource to perform whatever support tasks you require. Our current rates, subject to change without notice are:

Staff Resource	Hourly Rate
HTML Production	\$90.00
Graphic Design and Project Management	\$100.00
Developer	\$110.00

All costs in Canadian dollars. ½-hour minimum applies to each request. It is beneficial to submit as many web site changes as possible at one time under one request. This will decrease the amount of time required to perform the tasks.

6.6 TERMS

Hours are billed monthly. GST is payable in addition to hourly rates. All invoices are due within 30 days. During the final week of each month we will prepare an invoice for that month's work.

7.0 ASSUMPTIONS, AND DEPENDENCIES

The successful development of the Town of Ladysmith website is dependent upon a number of factors. Many decisions must be made early in the development process, and both parties must be willing to commit themselves to these decisions. Changes may result in additional costs and/or delays in project development.

Graphically Speaking has made the following assumptions in developing this proposal:

- It is assumed that the Town of Ladysmith will provide all content in electronic format, including all text, and images
- The timeline, scope of the project, and cost estimates will be affected by any delays or changes that need to be made after commencement of the work; therefore, any such changes or delays are considered outside the scope of this proposal.

7.1 CONSTRAINTS

Every software development project, including web development has limitations and constraints. The following constraints have been identified for the development of the website.

7.2 TIMEFRAME FOR DEVELOPMENT

Graphically Speaking has extensive experience developing projects that require aggressive timelines for completion.

Your September target date is realistic. We will work with you to help move the project forward.

7.3 REGULATORY POLICIES

Certain information provided on the site may be subject to regulations. The Town of Ladysmith is responsible for all legal issues regarding the website, including trademark, copyright, and liability.

7.4 CLIENT DELIVERABLES

All client-supplied web site content (text, images, etc.) will be provided to Graphically Speaking Services in digital format unless otherwise agreed upon.

7.5 INTELLECUTUAL PROPERTY RIGHTS

Upon final acceptance of the completed project and full payment of project fees, any and all intellectual property used and created in connection with the web site including, without limitation, all design, logo, trademarks, trade names, copyright material and content (excluding any such material identifying Graphically Speaking Services Inc.) shall be and will remain the property of the Town of Ladysmith.

7.6 CONFIDENTIALITY OF INFORMATION

The proponent acknowledges that information pertaining to the Town of Ladysmith and obtained by Graphically Speaking as a result of participating in this project is confidential and must not be disclosed without written authorization from the Town of Ladysmith.

7.7 CONFLICT OF INTEREST

The proponent is not aware of any real or potential conflict of interest in connection with our engagement by the Town of Ladysmith and fulfillment of the services requested.

7.8 WARRANTY

Graphically Speaking Services will warranty all work and programmed code for a period of 30 days after project completion. We will provide you with a two hour response to warrantee requests and a fix or a proposed fix within 24 hours (or less in most cases) during normal working hours (8:30 to 5:00 pm Pacific Standard Time) Monday to Friday excluding statutory holidays. Requests will be documented and tracked by a dedicated Project Coordinator.

7.9 FUTURE ENHANCEMENTS

Where you wish to engage Graphically Speaking to provide post implementation support, services or enhancements, Graphically Speaking will submit fee and time estimates to the Town of Ladysmith for the work requested.

	Status of Top 5 D	Fop 5 Departmental Strategic Priorities	Priorities	
	(ط ^ه Del	January 2011 (4 th quarter Oct-Dec 2010) Department: City Manager		
Strategic Priority	Work to Date	Current Status	Benchmarks (include dates)	Anticipated Date of Completion
1. New Civic Space	-Building and site design	-Construction completed and	-Establish Project Team (Jan	-Project is a 'fast-
	completed (consultation,	occupancy issued-Boys and	09-completed)	track project' with
	rezoning, planning, design	Girls Club	-CAF Funding secured (Sept	very tight
	and approval)	-Tenders issued and awarded,	09-completed)	timelines. Project
	-First building completed,	foundation complete-framing	-Hire Architect (Sept 09-	will be completed
	second building and site work	completed on LRCA-Seniors	completed)	by March 2011 to
	commenced	building-currently one week	-Public consultation	meet funding
4(-Legal agreements drafted	behind on tight schedule-plans	(completed)	requirements
	-March 31.10 funding	to double shift due to weather	-Develop detailed drawings	
	deadline met	-Sub-grading completed on	(completed)	
	-Confirmed extension for	Spirit Square, Market Lane in	-Re-construction of existing	
	Spirit Square funding to	process	building (completed)	
	match project timelines	-Infrastructure and off site	-Construction of new building	
	(March 31.11)	work in process	and Spirit Square (underway)	
		-Project on target for	-Complete-March 31, 2011	
		completion by March 31, 2011		
		funding deadline		
2. Community Marina	-Established DL 2016	-Inspector of Municipalities	-Agreements completed and	-Establishment of
	Holdings Corporation	approval received	signed (Aug 09)	DL 2016 is on-going
	(including board of directors,	-DL 2016 borrowing when	-Inspector of Municipalities	
	auditor, shares, bank,	required	approval (Oct 09-completed)	
	insurance etc)	-Funding confirmed for LMS-	-Borrowing approval	
	-Completed License, Sub-	(ICE'T and Westcoast	(Dec 09-LMS announced	
	lease and Management and	Community Adjustment	funding-borrowing unlikely)	

3. Implementation of Vision Waterfront Development-Document Archaeological Study Assessment; Geotech & Environmental Strategic Priority Committees and and Visioning Document Operating agreements with & Associates -Negotiated agreement and for project -Met with Natural Step Commissions on supporting -Held discussions with **Award for Visioning Process** Sustainability Whistler Centre for Maritime Society (LMS) -Awarded contract to Golder B.C. and Stz'uminus First partnership with Province of -Issued RFP for work role in implementation -Received National Planning -Attended sessions with DL 2016 and Ladysmith -Clean up of DL 651 Secured funding from FCM Status of Top 5 Departmental Strategic Priorities Work to Date Department: City Manager (4th quarter Oct-Dec 2010) required on project Program) ordinate efforts, best practices walking study, solar power at green team, bicycle study, organization, including DCC approval for additional work commence in Q1-2011 -Funding confirmed from FCM share in training) municipalities in region (co--Integrate learning with other City Hall etc. review, bylaw review, staff Integration at all levels in the underway, awaiting funding -Golder & Associates study completed Archaeological Study -RFP issued, work to Mayor and City Manager January 2011 **Current Status** of project (Feb 2011) -RFP issued (Jan 2011) Sustainability (completed) -Grant funding obtained (Oct commenced in Aug 09, intern additional work pending 09-completed; -Archaeological Study (Nov completed) secure funding (Oct 09-June 10) tunding secured, staff joined Bylaw reviews (on-going) -Met with Whistler Centre for Complete applications and Commence implementation. -Complete Golder Report – Benchmarks (include dates) going plan completed in of visioning -Implementation for additional work draft, pending -Original scope of document is onadditional grants Mar 10. Report in work completed -Formal **Anticipated Date** implementation required of Completion

	Status of Top 5 D	Departmental Strategic Priorities	Priorities		
	(4 ^t Del	4 th quarter Oct-Dec 2010) Jepartment: City Manager			
Strategic Priority	Work to Date	Current Status	Benchmarks (include dates)	Anticipated Date of Completion	
	-Received funding from Federal Government (Green.	presented at Brownfields Conference, Oct 28.09	funding approved-Oct 10 (FCM)	-Additional funding-Oct 10	
	Municipal Fund) -Received funding from	-Agreements for funding GMF- approved by Council;	-Commenced new work with new funding (Jan 2011)	-All work completed by Mar	
	Provincial Government (Brownfield Renewal)	Brownfield to Council Nov 09-		11	
	-Received additional funding				
	from FCM (Green Municipal Fund) to complete increased				
18	scope of work				
5. Confirm Vision, Mission,	-Strategic planning meetings	-Feedback and comments from	-Confirm vision, mission,	-December 7	
Values with Council	with Council, confirmed	staff, committees and	values, with Council-prepare	Council meeting-	٠.
	values	comminissions pending	draft document (October 5-completed)	completed	
	-Draft document presented &		-Circulate to Committees,		
	circulated to all staff and		commissions, staff (October		
	committees, commissions for		8-completed)		
	comment and teedback		-Feedback received (October		
			30-completed) -Integrate vision, mission,		•
			values into communications		
			plan		
			(Nov 09-completed)		

		Status of To	n 5 Departmental Stratagic Briggities		
			Department: Corporate Services January 2011		
V	Strategic Priority	Work to Date	Current Status	Benchmarks (include dates)	Anticipated Date of Completion
	Communications Strategy	 Proposals for website redesign reviewed – currently preparing shortlist Newsletters issued with April utility bills and with property tax notices Next newsletter scheduled for distribution on or around October 15th with utility bills. 	Implementation strategy ongoing Website upgrades to be completed in first quarter of 2011	Implementation strategy presented at next Global Staff Training Session	• Completed Implementation of plan ongoing
_∼ 49		 Trolley transit system in full operation Transition of function to Public Works complete Corporate Services responsible for advertising and website 	 In-house advertising program underway Chamber of Commerce requested to circulate trolley advertising program poster to members 	 25,000th passenger celebration took place in August Established two advertising contracts (Great Canadian Dollar Store and Wash Me on Ludlow) 	Completed Management of service and advertising ongoing
m	Small Craft Harbours Lease	 Construction of causeway within Small Craft Harbours lease area of DL 2016 underway Met with DFO to identify next steps 	 Proposal from DFO under review by staff Letter to ILMB requesting amendment to lease area drafted 	• Construction of causeway commenced Oct./09	 Completion of amendments to lease 2011 Completion of causeway project 2011
4 0	Canada's Top 100 Employers & Service Provider Bylaw Review Project	 Application submitted (June 2010) Survey of staff results very positive Data input ongoing Initial review of bylaw list ongoing 	 Ladysmith shortlisted as possible Top 100 Employer Reviewing bylaws in detail including requests for revisions submitted to date 	 Top 100 Employers announced on Oct.15/10 – Ladysmith application unsuccessful Amendments ongoing. 	 2010 Application Completed – anticipate applying in the future 2010/11

	Anticipated Date of Completion	(One year process)	January 2011
of Top 5 Departmental Strategic Priorities December 2010 Department: Development Services	Benchmarks (include dates)	- Terms of reference concluded (TBD) - Funding agreement in place (TBD) - Consultant selected (TBD) - Planning process commenced (TBD)	 Residents relocated (Jan. 2011) Agreements completed.
	Current Status	- Developing parties discussing conditions for participation in funding the plan review (land certainty/access certainty)	new manufactured home park owner developing the new site Building Inspector handling building relocation permit applications
Status	Work to Date	• Community Visioning-HCA session • Consulting team discussions (HB Lanarc) & draft proposal/TOR prepared • Two meetings held with developing interests/land owners, staff & consultants to review TOR/funding	 Surplus land identified for MHP/residential development Land use plan created Neighbourhood meeting held Zoning complete
	Strategic Priority	1. Holland Creek Area (HCA) Plan Review	2. Affordable Housing/ Manufactured Home Park

Tourism Plan Implementation Appraisal prepared **Engineering costs** Select tender (RFP) Sale and determined Regional Tourism Final report **UBCM Phase 2** Servicing submitted to completed Servicing Agreement Servicing Development TAC presented to Plan completed funding agency funded activities completed completed Land sale Agreement Contribution Agreement Status of Top 5 Departmental Strategic Priorities collateral design new consultant to **Department: Development Services** Working with December 2010 New collateral produced (March 2011) March 2011

		Sustainability Plan implementation
trategic Priorities ot Services		'Climate Smart' program - Su hosted by ED Cowichan im (Jan. to April 2011)
of Top 5 Departmental Strategic Priorities December 2010 Department: Development Services		- Provided Ladysmith business contact information to ED Cowichan for 'Climate Smart' for
Status	LDBA - Tourism BC funding secured - CVRD met with TAC to review next steps for the implementation of the regional tourism plan - 2011 advertising booked - Evaluation research project completed - CVRD Regional Tourism Plan presentation to Ladysmith Chamber	 Workplan discussions held with ED Cowichan Strategic planning session held with EDC
	그들의 그래, 그림, 그리고, 그는 이 남은 그랑이 없는 것은 그들이 되는 그렇게 그렇게 그렇게 그렇게 그렇게 되었다.	4. Economic Development Office Resource Review

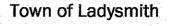
									·			(n			- 1							
									(Phase 1 & 2)	Bylaw Review	Charge (DCC)	5. Development Cost										
waivers provided by Council	Direction on	- Stakeholder/public	Council	comparisons	 Additional option 	to Council	 Options presented 	developed	impact option	 Low environmental 	updated	 Project lists 	collaboratively with ED Cowichan	 Continuing to work 	Ladysmith	(BRE) program in	"Cowichan First"	launched	- ED Cowichan			Status
					Council	provided to	information to be	- Affordable housing	Council	directed by	be developed as	 Revised option to 			Council	considered by	model being	- New commission	business	Department: Development Services	December 2010	Status of Top 5 Departmental Strategic F
									- Provincial Approval (TBD)	- Bylaw Readings (TBD)	(Feb. 2011)	- Revised option to Council								opment Services	2010	າtal Strategic Priorities
												September 2011										
									5.	3												

of Top 5 Departmental Strategic Priorities December 2010 Department: Development Services	wendments (Feb. 2011) - Announcements about CIPP funding application (TBA)
	- OCP amendment bylaw given 1st & 2nd reading
Status	- Plan adopted by Council - New road cross- section to incorporate new multi-use pathway (bike lane) included in Engineering Standard and Specifications - CIPP funding application made for Bayview Connector multi- use pathway - OCP policy amendment in- process
	6. Bike Plan Update - Implementation

	Status of To	to 5 Departmental Strategic Priorities	ic Priorities	
· · · · · · · · · · · · · · · · · · ·	Depa	Department: Parks, Recreation and Culture	lture	
		October 1 – December 31, 2011		
Strategic Priority	Work to Date	Current Status	Benchmarks (include dates)	Anticipated Date of Completion
1. Sports Fields-Lot 108	 Turf installed 	• Field in use	Complete all works	March 31, 2011
	 Fencing completed 	Working on scheduling	 Host official opening and Facility 	
	Washroom / Changeroom	Determining additional work to	naming	
	building placed	be completed		
	Bleachers installed			
	 Lights installed 			
	 Some landscaping completed 			
2. FJCC Heating &	Dry-o-tron operating	Winding up project	Anticipating significant energy	• May 2011
Lighting	 Gym lighting working 	Reviewing additional	costs savings	
	 Other lighting upgrades 	opportunities as budget permits		
	completed			
Holland Creek Trails	Culvert installed	Reviewing additional works	Improved functionality of trail	 March 2011
5	 Railing fixed 	as remaining budget permits		
	Steps fixed			
4. Environmental Issues	 Draft Community Energy Plan 	 Draft to be brought forward for 	Enter into agreement	• June 2011
	being reviewed	Council's consideration		
5. School District Field	 Completed SD68 Facilities Plan 	Awaiting budget finalization	 Meet when parties available 	Ongoing
Development & Joint	and sent to Ministry			
Use				

	Status of Top 5	op 5 Departmental Strategic Priorities	Priorities	
	O	October, 2010 Department: Public Works		
Strategic Priority	Work to Date	Current Status	Benchmarks (include dates)	Anticipated Date of Completion
1. Wastewater Treatment	 Construction of 	Headworks	Remainder of 2/3 grant	Phase I
	Phase I	construction	expires in March 2011	(headworks)
	(Headworks)	completed		completed
	completed	Original grant		Phase II
	 Tenders for Phase II 	completed (used up)		design to be
	(solids handling)	Recommendation for		completed
	rejected	remainder of second		after
	 Grant application 	grand submitted.		Geotechnica
5	for Phase III	 No grant received to 		Ireport
6	submitted.	date for Phase III.		received.
		 Tender for Salsnes 		
		Filter awarded		
		Geotechnical for		
		Phase 2 awarded.		
2. Waterline – Holland to	 Application for 	Design for pipeline to		
Stocking Lake: UV Light	permit for Holland	Arbutus approx. 90%		
Ireatment	Stocking pipeline	complete.		
	submitted.	Design for centralized		
	 Application 	treatment approx.		
	submitted for	90% completed.		
	Infrastructure grant			
	 Design for pipeline 			
	to Arbutus			
	Reservoir			
	underway.			

						Collection – Multi-family	5. Organic Waste				Maintenance	4. Municipal Road					Stabilization	3. Amphitheatre Bank			
attended	organizations	various strata	 Meetings with 	of collection	determine method	contractor to	 Meetings with 	completed	programs	line painting	hole patching and	 Crack filling, pot 	 Approvals in place 	 Material arranged. 	 Contractor hired 	 Biologist hired 	Engineer hired	 Geotechnical 	De		Status of Top 5 D
			contractors	collection with	 Each strata to set up 	determined.	 Method of collection 											 Work completed 	Department: Public Works	October, 2010	Status of Top 5 Departmental Strategic
			to adopt	 Knights Court first 	completed	strata councils	 Meetings with all 						:								: Priorities
					-5	7		٠.							\$						





STAFF REPORT

To: From:

Date:

Ruth Malli, City Manager

Sandy Bowden, Director of Corporate Services

January 13, 2011

File No:

Re:

SELECTION OF CONSULTANT FOR WEBSITE UPGRADE PROJECT

RECOMMENDATION(S):

That Council consider the submissions and presentations from Graphically Speaking and Paul Mycroft Design for the website upgrade project and award the contract as deemed appropriate.

PURPOSE:

The purpose of this staff report is to provide Council with information regarding the two top-rated firms in order that a decision can be made on awarding the contract for the website upgrade project.

INTRODUCTION/BACKGROUND:

The website upgrade project is a key component of the Town's Communications Policy which was adopted by Council in 2010. A request for proposals was issued for the website upgrade project in May of 2010, and 24 proposals were received. Of these submissions, 12 were considered viable in terms of cost, scope and approach. Guillermo Ferrero of the City of Nanaimo kindly lent his technical expertise and assisted staff in narrowing the shortlist further to five proponents.

Representatives from the five top-rated firms were interviewed on October 18. The interview team consisted of Sandy Bowden, Joanna Winter, Guillermo Ferrero and Jason Birch (also from the City of Nanaimo.)

In addition to price, the proposals were scored on experience (especially municipal website design experience), design capability and the proposed content management software (ease of use for Town staff, flexibility, ability to meet Town needs now and in future.) Graphically Speaking received the highest individual and collective scores from the interview team, and Paul Mycroft Design received the second-highest score.

Based on the scores assigned by the interview panel, the two top proponents are Graphically Speaking and Paul Mycroft Design. The strengths and limitations of the top two proposals are summarized below.

	Graphically Speaking	Paul Mycroft Design
Municipal Website	Extensive design,	Limited – has updated
Experience	development and/or	Town's tourism website,
Part of the Section o	updates, including –	and worked on Trolley site
	Richmond, Esquimalt,	
	North Vancouver	
	Recreation, Vancouver	
	Host Olympic City, City of	[19] 李光郎等译 医多点性血压
	Coquitlam	
Design Experience and	Extensive and varied.	Extensive. Most sites
Portfolio	Some sites quite complex	reasonably simple and
	and sophisticated	straightforward
Content Management	SiteFinity Flexible,	WordPress This is a 'free'
System	extensible and easy to	content management
	use. Strong customer	system with thousands of
	support and training from	modules and updates
	SiteFinity. Requires an	developed by non-affiliated
	initial licence fee of	users available, but no
	\$1,000	professional support

SCOPE OF WORK:

Once the contract is awarded, Corporate Services will work with the consultant and monitor the project as it proceeds. The consultant will meet with other department heads to ensure the website upgrade addresses departmental issues.

ALTERNATIVES:

Council could award the contract to either consultant or not award the contract and direct staff to maintain the status quo.

FINANCIAL IMPLICATIONS:

The budget for the project is \$14,500. Graphically Speaking submitted a bid in the amount of \$15,060 plus HST which includes a one-time software licence fee of \$1,000. Paul Mycroft Design submitted a bid in the amount of \$13,920 plus HST. Whichever proponent is selected, there will be a requirement for the Town to pay a monthly fee for website hosting. Neither proponent offers this service. Website hosting can range from \$23.00 per month (which is what the Town pays for hosting of the tourismladysmith.ca website) to about \$150.00, depending on the size of the site and the level of service required. It is recommended that staff consult with Novus Consulting Inc. (Town's information technology consultant) to determine an appropriate hosting service that is compatible with the Town's current network and security.

LEGAL IMPLICATIONS;

N/A

CITIZEN/PUBLIC RELATIONS IMPLICATIONS:

The website upgrade project will address matters raised by members of the public regarding the limitations of the Town's current website.

INTERDEPARTMENTAL INVOLVEMENT/IMPLICATIONS:

As noted previously, all departments will be involved in the website upgrade.

RESOURCE IMPLICATIONS:

N/A

ALIGNMENT WITH SUSTAINABILITY VISIONING REPORT:

The website upgrade project is an integral part of the Town's Communication Policy and as such is closely linked with all aspects of the Sustainability Visioning Report.

ALIGNMENT WITH STRATEGIC PRIORITIES:

The website upgrade project aligns with Strategic Direction G – Supportive Corporate Governance (Goal – "enhance communications with the community").

SUMMARY:

Council has identified the need for the website upgrade. An RFP was issued in 2010. Council's consideration of the top two submissions is requested in order that the contract can be awarded.

I concur with the recommendation.

Ruth Malli, City Manager





STAFF REPORT

To: From: Ruth Malli, City Manager

Date:

Joe Friesenhan, Director of Public Works

January 4, 2011

LADYSMITH

File No:

Re:

BYLAW COMPLAINT

RECOMMENDATION(S):

That Council take no action on the complaints from Grahame and Marie Quackenbush and Donna Blyth regarding the height of hedges and the definition of fence in the Zoning Bylaw.

PURPOSE:

To inform Council of the recommended action regarding a bylaw complaint from Grahame and Marie Quackenbush and correspondence on the same topic from Donna Blyth.

INTRODUCTION/BACKGROUND:

At the November 1, 2010 regular meeting of Council, requested staff to prepare a report on the issues regarding the height of hedges contained in the letter from Donna Blyth received on October 8, 2010, including investigating other municipalities' practices in this regard. A request for information was sent out to a number of municipalities. Approximately 50 per cent of the responding municipalities have some form of definition for a hedge in their bylaws with 50 per cent having no reference. The major restriction identified was on a corner lot for sight distance.

The City of Nanaimo has removed any reference to a hedge from their Zoning Bylaw's "Fence" definition due to numerous variance requests with regard to hedge heights. In their report, staff identified that the enabling legislation, section 711 (since repealed) and section 909 of the Local Government Act, provided some opportunity to limit hedge heights, but only in a limited manner. The legislation made no reference to seriously inconveniencing another person, and as such, cannot be applied to an adjoining landowner whose view may be blocked by a neighbouring hedge.

Section 909 gives a municipality the authority to regulate screening between different uses but does not provide the ability to regulate the screening between parcels on which the same use has been placed (i.e. two single family lots). The height of the hedge that screens the Public Works Yard from the neighbouring Chrystal Court is over 28 feet high.

SCOPE OF WORK:

A review of Zoning Bylaw 1995, No. 1160 and the Fence Bylaw 1294.

ALTERNATIVES:

Council can choose to:

- Determine that the trees in question are a fence and have owner cut to a height of 6'6"
- · Determine that the trees are not a fence

FINANCIAL IMPLICATIONS:

N/A

LEGAL IMPLICATIONS;

N/A

CITIZEN/PUBLIC RELATIONS IMPLICATIONS:

A decision by Council to classify a hedge as a fence could affect a number of other properties in the Town.

INTERDEPARTMENTAL INVOLVEMENT/IMPLICATIONS:

Decision may result in all departments being involved.

RESOURCE IMPLICATIONS:

Any required Bylaw amendments can be completed by existing staff.

ALIGNMENT WITH SUSTAINABILITY VISIONING REPORT:

N/A

ALIGNMENT WITH STRATEGIC PRIORITIES:

N/A

SUMMARY:

A complaint was received requesting that the Town ensure that the trees along the back of 464 Davis Road be considered a fence and as such, enforce a maximum height of 6'6". A review of the existing bylaw shows the trees are not a fence and need not be cut down.

ATTACHMENTS:

Letter of Complaint.

Thursday, September 16, 2010, I spoke with the town's Bylaw Enforcement Officer Tom Skarvig, concerning height estrictions for private properties for the town of Ladysmith. Explaining our (my husband and neighbor) problem Bylav Officer Skarvig explained that height restrictions exist for the private residence, for the front and back yard fencing, bu to restrictions apply for "living fences". My concern is the towns definition of "fence". In the Concise Oxford Dictionary, sixth edition, the first word in describing a fence is the word "hedge". Similarly hedge is described as "fencing off".

Not being familiar with the workings of council or how a member of the community petitions for a proposed bylaw to be out forth I would like to appeal to you for your consideration as follows: to bear in mind that the height in urban and or suburban areas any type of fence, living or otherwise, that impede or obstruct adjoining properties to the detriment of sa properties not be allowed over a certain height.

To better illustrate I submit the following pictures.



Topping hedge Wednesday, September 15, 2010

2. Centre branches being cut



. Branches from hedge originally covered tree seen on far left of picture

4. Standing on bottom deck of house looking toward neighbors hedge after the trim



i. Standing in front of hedge looking up at house

6. View from dining room (window on left in picture 5)

3ylaw Enforcement Officer Skarvig informed my husband last year when he inquired about cutting back the branches of he hedge that were at least fifteen feet into our yard that if we did anything that compromised the hedge that we would iable. This is when my husband started the process to get the hedge owner to agree to the pruning.

t took over a year for the owner of the hedge to agree to have it pruned and split the cost three ways between the properties involved. When the work was being done on Wednesday, September 15, 2010, by Davey Tree, the owner of he hedge did not keep his original verbal agreement regarding height cutback and only a few feet were cut from top.

do realize people like their privacy and have no dispute with that except when that privacy interferes unnecessarily wi nother's enjoyment of his property. When the cooperation of the hedge owner was withdrawn, as work was in progres urselves and our neighbour had little recourse. This then is the reason for my letter and an appeal to you and council a elieve that there should be an avenue where fairness is the agreed outcome.

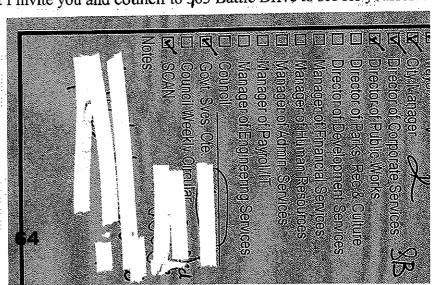
Officer Skarvig informed me that often council looks at comparable communities already established bylaws and adopt uitable ones as their own but he knows of none dealing with hedge heights. Perhaps Ladysmith, particularly with it's errain, can be in the forefront and craft a bylaw to be a model for others.

Ve will be away from October 14 – 30th, but after that I invite you and council to \$63 Battie Drive to see for yourselve

nd understand my concern.

hank you

Jonna Blyth 63 Battie Drive



To: Council Members

I am enclosing my letter of complaint to support the complaint

Of my neighbor d&m Blyth 463 battie dr.

As I have a stake in the outcome and am also pursuing this bylaw oversight I thought they would be helpful.

sincerely

Grahame & Marie Quakenbush 465 hattie dr.

Nov.19 2010.

☑ Mayor Proctor of Corporate Services ■ Director of Public Works Director of Parks, Rec & Culture Director of Development Services Manager of Financial Services Manager of Human Resources. □ * Wanager of Admin, Services*. Manager of Payrol/IT Manager of Engineering Services WACGUNGI JUA **™** Govt-Svcs Cte De Council Weekly Circular EM SCAN Notes

If the current By Laws refer to the height of a fence as 6 ft. 6in. and the dictionary refers to a fence as "a railing wall or other means of enclosing a yard, garden, field, farm, etc. or to show where the property ends in order to keep people, or animals, out or in." Why is my neighbors "fence" allowed to stand twenty to thirty feet high? A reference by Justice Haines of the Ontario High Court of Justice wrote "a fence refers to a structure which encloses wholly or partially some piece of real property so as to impede ingress and egress. It may be composed of anything so long as it creates a line of obstacle serving this line of purpose"

Since we have moved here 10 years ago we have seen this "fence" grow 8 to 10 feet more in height and at least 12 feet wide on our side. The municipality is growing and new subdivisions are being built. The interpretation of a fence to only mean "something built" should be looked at in order to keep neighbors from circumventing the spirit of the 6ft.6in. By law causing home owners to lose valued views of sea and mountains and de-valuing their property.

Your definition of a fence - means, a structure used as an enclosure or screening about all or part of a lot or site and includes arbors, archways, gates, pergolas, trellis, and wall.

I think that there are three key words -fence, wall & screen

Definition of "wall" -(2) A solid structure of stone brick or other material built up to enclose, divide, support or protect; something like a wall in looks or use. Enclose, divide, protect or fill with a wall or do it with a wall.

Definition of Screen - A shelter, protect or hide.

I believe if you re-visit the current interpretation you can resolve this issue of someone planting a fence and allowing it to circumvent the existing height restrictions for screening and enclosing.

While this height issue is ongoing with us at the present time I bring this to your attention so as to maybe help Ladysmith council run smoothly in the future.

The question from us is: Will the Ladysmith By-Law officer insure that our neighbor, at 465 Davis Rd., lower his fence to current By Law heights for fences?

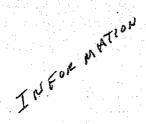
Thanks for the time and effort,

Sincerely,

Grahame and Marie Quakenbush

465 Battie Drive

MAILER BULLAW OFFICER



http://www.cba.org/bc/public_media/housing/400.aspx

Here is the exerpt.

Fences

Fences make good neighbours: that's the common saying. But they can also cause problems. Local bylaws often control how high a fence can be, both natural fences, such as hedges, and fences that you build. If your neighbour builds a fence higher than the bylaw allows, you can talk to them about it. You can also call the city, which can order the person to obey the law. Unless you do these things, the city does not normally check every fence.

A fence on the property boundary belongs to both property owners. People often share the cost of a fence, but they don't have to. Both are responsible to keep it in good shape and they have to get permission from the other one to take it down. The section below called "Trespass" has more on fences.

Trees and hedges

If your neighbour's tree branches hang over your property, you can cut them, but only up to the property line. You cannot go onto your neighbor's property or destroy the tree. The reverse case is also true.

If your tree damages your neighbour's property, for example, a branch falls on their roof during a storm, are you responsible? No, not unless you caused the damage intentionally or through negligence. Negligence means you did not take reasonable care or you were warned or knew the tree was damaged or diseased and may fall. But if your tree roots go under their property and damage their pipes, lawn, or foundation, you may be responsible under the common law principle of "nuisance". It depends on the facts of the case, but normally, courts will not allow use of a property that causes substantial discomfort to others or damages their property.

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Town of Ladysmith



STAFF REPORT

To: From: Date:

Ruth Malli, City Manager Joe Friesenhan, Director of Public Works January 4, 2011

File No:

Re: CASSIDY AQUIFER WATER SUPPLY SITE

RECOMMENDATION:

That Council engage a property agent to begin discussions with Island Timberlands about the right to carry out test drilling at a site identified as Site A in the Technical Memo from EBA Engineering, dated March 26, 2010, and if successful, to negotiate the provision of a community well site within the proposed Timberlands development, with all necessary provisions for wellhead and aquifer protection.

PURPOSE:

To assist the Town in identifying possible future water supply for the Town of Ladvsmith.

INTRODUCTION/BACKGROUND:

In August of 2005, Council awarded a contract to EBA Engineering Consulting Ltd to assess the Geological and Hydrological conditions of Stocking Lake, Holland Lake, and Prevost Lake to develop options for consideration to increase the reliability and quantity of the available surface water supply for the Towns future use. Council also wanted to determine the feasibility of bringing water into the Town from the Cassidy Aquifer.

In EBA's Groundwater Resource Assessment report issued in December, 2008, the most promising location was identified at Site 'A' owned by Island Timberlands. In that area it is expected that both the upper and lower aguifer are present there and test drilling could access both aquifers. EBA now has some concerns about potential contamination from proposed residential and commercial development on the Island Timberlands land. However, as development plans have not been finalized and there appears to be a mutual benefit for establishing a well field in the area, it is believed that adequate wellhead protection measures can be incorporated in a planned development scenario, and it is recommended that negotiations take place with island Timberlands for a target test drilling site, which, if successful would become a production well site to be used by the Town as a supplementary water supply. The site is adjacent to the B.C. Hydro right-of-way, which would become the logical corridor for a pipeline from the wells to the Arbutus Reservoir.

Prior to proceeding to a formal tender, the Town requested EBA to investigate a site on Code Road where the owner had previously proposed to the Town that large quantities of water were available and community wells could be drilled. EBA's report regarding the investigation of the groundwater potential for this site is attached.

The attached letter from Koers & Associates dated April 12, 2010 recommends against the Town considering the Code Road site for a community groundwater supply and identifies the next steps recommended to proceed towards the test drilling at the preferred site A.

SCOPE OF WORK:

Engage a property agent to negotiate for the provision of a possible community well site on Island Timberlands land at Site A adjacent to Timberlands Road and the BC Hydro powerline crossing. Carry out test drilling on the Code Road site and, if successful, carry out a detailed groundwater quality protection, environmental impact, and VIHA source approval assessment to identify aquifer protection and treatment requirements as well as impacts on existing land use.

ALTERNATIVES:

- · Carry out investigations to determine possible water supply
- Wait to carry out investigations until need is greater
- Abandon Cassidy Aquifer as possible future water supply source

FINANCIAL IMPLICATIONS;

The cost of the tendering and test drilling at Site A has been included in the 2011 capital budget for the water utility.

LEGAL IMPLICATIONS;

N/A

CITIZEN/PUBLIC RELATIONS IMPLICATIONS:

Ensuring an adequate water supply for the future will be perceived as a positive initiative by Town residents.

INTERDEPARTMENTAL INVOLVEMENT/IMPLICATIONS:

Public Works to engage property agent and Corporate Services to ensure funding in place.

RESOURCE IMPLICATIONS:

Work to be completed by private sector at an estimated cost of \$\$

ALIGNMENT WITH SUSTAINABILITY VISIONING REPORT:

Aligns with Pillar # 5, Innovative Infrastructure, of the Sustainability Visioning Report.

ALIGNMENT WITH STRATEGIC PRIORITIES:

Securing a safe and adequate water supply for the Town falls under Strategic Direction 4 – Enhanced Standard of Infrastructure; and 6 – Safe and Healthy Community.

SUMMARY:

In order to secure adequate water supplies for the future, Council authorized an investigation into the Cassidy Aquifer to determine suitability for a community well in

the area. Preliminary investigation identified a number of possible locations for the well site and a recommended test drilling site. The next step in the process would be to drill a test well to verify the availability of adequate supplies for the long term. Negotiations for the rights to develop a site need to be completed.

I concur with the recommendation.

Ruth Maili, City Manager

ATTACHMENTS:

Letter from Koers & Associates dated April 12, 2010. EBA Technical Memo dated March 26, 2010-05-21.



KOERS & ASSOCIATES ENGINEERING Consulting Engineers ENGINEERING LTD.

Consulting Engineers

P.O. BOX 790 194 MEMORIAL AVENUE PARKSVILLE, B.C. V9P 2G8 Phone (250) 248-3151 Fax (250) 248-5362 kael@koers-eng.com

April 12, 2010 File: 0809-09

Town of Ladysmith P.O. Box 220 Ladysmith, B.C. V9G 1A2

Attention:

Mr. Joe Friesenhan, AScT **Director of Public Works**

Dear Sirs:

Re:

Groundwater Investigation Cassidy Aquifer.

Investigation into Groundwater Potential on Davis Property, Code Road

EBA Engineering Consultants completed a Groundwater Resource Assessment and Evaluation of the Cassidy Aquifer in December 2008. The report was issued to the Town in early 2009. Following receipt of the report, the Town authorized the preparation of tender documents for recommended test drilling locations. EBA prepared an Update Letter, dated December 15, 2009, of which you have a copy.

The Update Letter confirmed that the recommended well site A (see attached Figure 9) had the least number of identified potential wellhead protection issues and that both the Lower Cassidy and Cassidy (Upper) aquifers could potentially be considered for exploration in that area. Potential Well locations B and C have in EBA's opinion the highest potential for encountering suitable conditions in the Lower Cassidy aquifer (which would be better protected from surface contamination because it is considered a confined aquifer due to its location below an impermeable soil layer). However, EBA cautions that targeting the upper aquifer at locations B and C could have treatment or source continuity problems due to the associated wellhead protection risks.

EBA also investigated a fourth area north and west of the intersection of Highway 1 and Carmichael Road where reportedly a 700 USgpm well had been drilled in the mid-1980s for a potential fish hatchery. Apparently the well was never used, but its location and status is not known. However, due to the vicinity of gravel extraction and recycling operations, the latter having been under assessment by MoE for contaminated site issues since 2002, EBA does not recommend the use of this site for a community water supply, as it is highly vulnerable to potential contaminant sources, and the fact that there is no evidence of the Lower Cassidy aquifer being present in this area.

The Update Letter also provided cost estimates from four local drilling contractors to complete a 150 mm (6-inch) exploration test hole with two nested piezometers and a 200 mm (8-inch) test production well. Cost quotes ranged from \$50,000 to \$85,000, with variability mostly due to different screen lengths assumed.

.../2





April 12, 2010 File: 0809-09

Town of Ladysmith Mr. Joe Friesenhan, AScT

Prior to proceeding to formal tender for test drilling at the recommended Site A, the Town requested we investigate a site near Code Road, where the owner had previously proposed to the Town that large quantities of groundwater were available and community wells could be drilled.

Further to these instructions, EBA carried out an investigation of the groundwater potential at the property of Mr. Howie Davis at 13110 Code Road. EBA's Technical Memo dated March 26, 2010 describing this investigation is attached. The property location is shown on the attached Fig. 9 outlined in red and identified with the letter D.

Although it appears that large quantities of groundwater will be available at this site, based on EBA's preliminary assessment, we do not recommend the Town considering this site for potential community water supply for the following reasons:

- At this location the Cassidy aquifer appears to be relatively shallow with water table
 near the surface, and located down-gradient of the same potential sources of
 contamination (gravel extraction, fuel storage and recycling depot) for which the
 Carmichael Road site was considered not suitable.
- There does not appear to be a distinct Lower Cassidy aquifer at this location.
- There is a likelihood that any community wells on this property would be considered GUDI (under the direct influence of surface water) by VIHA, which would have treatment implications.
- Based on our recent experience with VIHA approvals of new community wells in a
 confined aquifer in the Nanoose area, VIHA will likely require wellhead protection
 zones of 60 m radius (120 m diameter) or more, which would severely restrict Mr.
 Davis' ability to continue to use his property for its current use for cattle grazing.
- There will likely be issues with high iron and manganese concentration in the water from this part of the aquifer, which would have treatment implications.

Instead, we recommend the Town proceed as follows:

- 1. Accept our recommendation not to proceed with exploratory drilling at the Davis property.
- 2. Proceed with discussions with Island Timberlands about the right to carry out test drilling at Site A, adjacent to Timberlands Road and the B.C. Hydro right-of-way, and if successful, to negotiate the provision of a community well site within the proposed Timberlands development, with all necessary provisions for wellhead and aquifer protection. (Please advise whether to Town would want to lead these discussions, or whether it would like an independent property agent to lead this).
- 3. Following approval for test drilling, call tenders for the test drilling program.
- 4. Award test drilling tender.
- 5. Proceed with test drilling, well testing, and well completion report.

.../3

April 12, 2010 File: 0809-09

Town of Ladysmith

Mr. Joe Friesenhan, AScT

And, subject to successful test drilling results:

- 6. Complete negotiations with Island Timberlands for appropriate community well site.
- 7. Apply to VIHA for source approval.

Please advise how you wish to proceed. We would be pleased to discuss this further with you at your convenience.

Yours truly,

KOERS & ASSOCIATES ENGINEERING LTD.

D.A. Koers, P.Eng. Project Manager

cc. EBA Engineering Consultants Ltd.

Dan Watterson, P.Geo. Nigel Cavanagh, R.P. Bio.



TECHNICAL MEMO

www.eba.ca

TO:

Tony Koers, Ph.D., P.Eng.

Koers & Associates Engineering Ltd.

DATE:

March 26, 2010

C:

Nigel Cavanaugh, R.P.Bio.

MEMO NO: 1

4

Project Director

MEMO MO.

FROM:

Daniel Watterson, P.Geo.

FILE:

N23101167.002

Senior Hydrogeologist

SUBJECT:

Groundwater Supply Potential, 13110 Code Road, Ladysmith, BC

Purpose

EBA Engineering Consultants Ltd. (EBA) understands that Mr. Howie Davis has offered to consider accommodating the Town of Ladysmith's need for additional water supply sources by making lands potentially suitable for constructing one or more large-scale groundwater supply wells available for use. Therefore, on March 3, 2010, Nigel Cavanagh, R.P.Bio. and Dan Watterson, P.Geo. with EBA, and Tony Koers, P.Eng. with Koers Engineering met at Mr. Davis' property to discuss potential groundwater supply options and conduct a preliminary assessment of the property's suitability for installing one or more public supply wells. We understand that the Town will need at least 1,000 US gpm continuous flow to meet projected water supply requirements and the water would be routed via a new water main to the Arbutus Reservior located approximately 7 km to the southeast.

Summary information, site observations, discussions of potential advantages and disadvantages to utilizing the Davis property as a location to site a community water well are provided below.

Site Visit and Observations

- The proposed water supply locations are situated within approximately 80 acres of undeveloped agricultural land currently used for hay production and livestock grazing.
- The property is situated west of Code Road, north of Brenton-Page Road, east of Highway 1 and south of Cedar and Orkney Roads.
- Over the previous several decades, Mr. Davis has drained surface water from the property, which apparently formerly consisted of wooded wetland and marsh areas with shallow groundwater present year-round.
- Excess surface water was drained by installing perforated underdrains below the ground surface
 in all fields. Flow is routed to two ponds and two drainage ditches which then discharge to
 Bush Creek to the south. This drainage system was constructed by Mr. Davis and flows
 continually.

13110 Well Location Summary Technical Memo.doc

- Numerous surface water features are currently present on the property, which is bounded on the south by Bush Creek and topographically elevated lands to the east and west.
- The irrigation system consists of a center-pivot sprinkler supplied by a well and a hose-on-reel irrigation system. The seasonal irrigation well flow rate is unknown, but the well driller originally estimated flow from this well at more than 250 USgpm. A drillers well log was made available.
- According to Mr. Davis, an artesian well is located on the neighbouring property to the south.
 This well appears to be situated near a cement plant, a logyard/sawmill and is not far from the head of Ladysmith Harbour;
- On the east side of the agricultural lands is the Ryler Group trucking facility, owned by Mr.
 Davis, which is supplied by an additional well. No information regarding this well is available.

Potential Well Site Advantages

- Surface observations, physiographic setting, on-line MoE aquifer maps, known capacities for wells located north of this area, and driller's well test results for the on-site irrigation well indicate that abundant groundwater is likely available in this area.
- Mr. Davis appears to be willing to make abundant land available for installing several wells should more than one well be required to meet supply requirements.
- The surrounding land is generally undeveloped which will minimize well head protection issues.
- Based on field observations, the area appears to be a groundwater discharge zone, which should help with upgradient aquifer recharge and minimize the aquifer's susceptibility to surface-based contamination.
- The irrigation well log indicates that the upper 8 feet of soil consists of clay, which will also help minimize the aquifer's susceptibility to surface-based contamination, fertilizers, pesticides, animal wastes, etc.
- Other than the existing irrigation well, other large-scale groundwater withdrawals in the area are likely limited which means the overall groundwater resource is less likely to be overused.

Potential Well Site Disadvantages

- Although the drillers log indicates clay is present at the ground surface, continuous groundwater
 discharge in the project area suggests that this clay layer may not be extensive, or has openings
 through which groundwater can flow.
- Based on the irrigation well log, the static water level was only 6 feet below ground surface. This
 shallow groundwater could be affected by surface sources of contamination such as animal
 wastes, fertilizers, pesticides, equipment spills.
- The irrigation well log also suggests the aquifer thickness is limited, which means several wells
 may be needed to meet production requirements.



- Stratigraphy provided on the well log suggests that no clear distinction between the Cassidy and Lower Cassidy Aquifers is present at this location, which may have aquifer and well head protection implications.
- No information is included in the MoE on-line water well database regarding other domestic or irrigation supply wells in the immediate project area, which may be affected by large-scale pumping.
- The close proximity to on-site and adjacent creeks and drainage ditches may cause Groundwater Under the Direct Influence of Surface Water (GUDI) issues.
- Flow in the nearby creeks and drainage ditches may be reduced by long-term high groundwater pumping rates.
- Drilling locations at the south end of the proposed area are likely too close to the cement plant, sawmill due to potential spills, and/or Ladysmith Harbour due to potential salt water intrusion.
- Depending upon stratigraphy, drilling locations at the west side of the proposed area may be too close to Highway 1, due to potential impacts from spills along the highway.
- The required pumping volume, combined with flows from the current irrigation well, may be more than the local aquifer can support.
- According to Mr. Davis, the groundwater in the valley bottom contains elevated iron and manganese concentrations which may require treatment prior to use.

Additional Issues

- If the combined flow from all wells on the property is greater than 75 L/sec (approximately 1000 IGPM), an Environmental Impact Study may need to be completed, as required by the BC Environmental Management Act.
- Connecting water from one or more wells on this property to the existing Town water system
 will require extending the water supply main approximately 7 km to the Arbutus Reservior.

Recommendations

If this property is considered for a groundwater supply, then a preliminary groundwater exploration program could be designed to

- assess the local stratigraphic and aquifer characteristics,
- estimate the potential ground water supply capacity,
- provide a preliminary evaluation of potential surface/groundwater interactions, and
- estimate the potential impacts from large-scale pumping on surrounding surface water flows.



We appreciate this opportunity to be of service, and don't hesitate to contact me if you have any questions.

Thank you,

Daniel Watterson, P.Geo. Senior Hydrogeologist

Environment Practice

dwatterson@eba.ca

/tmkp





STAFF REPORT

To: From: Ruth Malli, City Manager
Joe Friesenhan, Director of Public Works

Joe rnesennan, Dire

Date: January 4, 2011

File No:

Re: FIRST AVENUE JUNIPER TREES

RECOMMENDATION(S):

That the Committee recommend that Council authorize the removal of the Smarag Junipers in front of Lait Bloomer Florists, with the cost to be paid by Lait Bloomer Florists.

PURPOSE:

To give Council a history of the smarag junipers by Lait Bloomer Florist on First Avenue and obtain Council authorization to have them removed.

INTRODUCTION/BACKGROUND:

Until 1987, the junipers in question were located in the Arboretum across from City Hall. They were located around a small pond beside the Loci I and the steam donkey which formed part of the heritage of the Town. A society of locomotive enthusiasts wished to have the Loci I relocated to its present position at the North end of the Machine Shop so that the locomotive could be refurbished. This was accomplished by building tracks from the Arboretum to the Machine Shop. The route of the tracks went through the pond and junipers.

When the Town agreed to move the locomotive out of the area, the junipers had to be moved also. At the time, a member of the Chamber of Commerce, Bill Fitzpatrick, requested that four of the junipers be relocated in front of his building on First Avenue just south of Roberts Street. The remaining two were relocated to the Holland Creek Ball Field.

We have received a request from Lait Bloomer Florists, the current business in the location, to have the junipers removed as they block the store from public view. Additionally, the Town's tree plan identifies the Kwanzan Cherry tree as the tree that is to be located in this area. The junipers are in excess of 40 years old but there is still a chance that they may be relocated to another site. It is suggested that they could be relocated back to the site of the Arboretum.

SCOPE OF WORK:

Removal of two junipers from in front of the Lait Bloomers Florists and their relocation to the Arboretum.

ALTERNATIVES:

- Leave junipers where they are,
- Relocate junipers to Arboretum
- Relocate junipers to an alternate location

FINANCIAL IMPLICATIONS:

The cost of the relocation of the junipers is approximately \$200 and would come from Operations.

LEGAL IMPLICATIONS;

n/a

CITIZEN/PUBLIC RELATIONS IMPLICATIONS:

As the trees are not being cut down there should be no negative public reaction.

INTERDEPARTMENTAL INVOLVEMENT/IMPLICATIONS:

n/a

RESOURCE IMPLICATIONS:

Existing crews would do the work

ALIGNMENT WITH SUSTAINABILITY VISIONING REPORT:

n/a

ALIGNMENT WITH STRATEGIC PRIORITIES:

n/a

SUMMARY:

We have received a request from Lait Bloomers to remove some Smarag Junipers from in front of their establishment as the junipers hide their business from public view. The trees were planted at their present location by the previous owner of the building that houses Lait Bloomers when they were taken from the Arboretum. The current owner of the building has been contacted and he is in favour of moving the trees.

I concur with the recommendation.

Ruth Malli City Manager

ATTACHMENTS:

"None".

Building Permit Summary - December, 2010 TOWN OF LADYSMITH

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L	↔	₩	.€4	₩	⊕	o	€9	↔	↔	↔	\$	€	₩.	#	
	JAN	FEB	MAR	APR	MAY	NN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL		
	٠.	. –	_			,	٠.		100	_	-				

DWELLING UNITS / VALUE

YEAR TO DATE / 10 YEAR TO DATE / 09 YEAR TO DATE / 08

5,596,225 8,063,613 \$ 10,014,821 41 65

YEAR TO DATE / 10 YEAR TO DATE / 09 YEAR TO DATE / 08

126 132 133 PERMITS ISSUED / VALUE

\$ 10,947,219 \$ 14,832,833 13,172,611

Building Inspector, Tom Skarvig

TOWN OF LADYSMITH

LADYSMITH TROLLEY BUS ACTIVITY REPORT - Trolley 103/105

DECEMBER, 2010

Day	Date	Passenger Count	Fuel Litres	KM Start	KM Finish	Weather	Wheel Chairs	Service Dogs	Bikes
Wed	1	97	62	76711	76923	Rain	0	1	1
Thurs	2	65	68	76923	76937	Cloud	- 0	0	0
Fri	3	93	68	76937	77068	Cloud/Rain	1	0	0
Sat	4	63	67	77068	77284	Sun/Cloud	0	1	1
Sun	5.								
Mon	6	97	65	77284	77459	Sun/Cloud	2	1	0
Tue	7	70	72	77459	77672	Rain	Ö	1	, 0,
Wed	8	67	84	77672	77887	Rain	0	1	2
Thurs	9	80	84	77887	78099	Sun/Cloud/Rain	0	0	1
Fri	10	104	67	78099	78312	Sun/Cloud/Rain	2	0	1
Sat	11	74	74	78312	78527	Cloud/Rain	0	0	2
Sun	12			arte de la					
Mon	13	84	76	78528	78743	105) Cloud	0	1 .	1.
Tue	14	83	84	75568	75756	(105) loud/Rain	0	0	0
Wed	15	88	81	75756	75962	(105) Cloud/Rain	0	1	1
Thurs	16	71	75	76962	7168	(105) Cloud/Rain	. 0	0.	1
Fri	17	69	77	78794	79007	Sun/Cloud	0	0	0
Sat	18	65	76	79007	79222	Sun/Cloud/Rain	0	1	1
Sun	19								
Mon	20	66	83	79222	79437	Cloud/Rain	0	0	0
Tue	21	51	83	79437	79649	Cloud/Rain	0	. 1	1
Wed	22	75	86	79649	79855	Sun/Cloud	2	, 0	1
Thurs	23	40	88	79855	80062	Rain	0	1	0
Fri	24	51	77	80062	80278	Rain	0	o ·	2
Sat	25	Christmas							
Sun	26								
Mon	27	55	69	80278	80493	Sun/Cloud/Rain	0	1	1
Tue	28	57	71	80493	80707	Sun/Cloud	0	1	1
Wed	29	70	96	80707	80919	Sun/Cloud	0	0	1
Thurs	30	82	77	80919	81133	Sun/Cloud	0	1	1
Fri	31	74	59	81133	81348	Sun	0	0	1
TOTAL		1891	1969				7	13	21

DONATIONS FOR December 2010 \$390.64

DONATIONS YEAR-TO-DATE \$8,000.28



Ladysmith Fire | Rescue

P.O. Box 760 Ladysmith, B.C. V9G 1A5 Phone: 250-245-6436 • Fax: 250-245-0917



FIRE CHIEF'S REPORT

MONTH:

December , 2010

TYPE OF CALL OUT	J	F	M	А	М	J	J	А	s	0	N	D	YEAR'S TOTALS
Alarms Activated: Pulled Station			1		ŀ	1	1					-	2
By mistake	1	1		2	2	1	2	1	3		1		14
Electrical problem						2			2		1	1	- 6
Due to cooking		2		2		2	1	4	3	2	1	2	19
Assistance					1			1				2	3
Burning Complaint		1			3	1	2	2					9
Fire: Structure	1			1	1	2	4		1		1	2	13
Chimney				2								1	3
Interface / Bush					2				1				3
Vehicle		1		ì	1					1	1		4
Other	1					2	2		1		!		6
Hazardous Materials		1		1		1		1		1		1	. 6
Hydro Lines: Down / Fire			1	1			Ī .		1		1		4
Medical Aid			4	2	1	2	-2	1	4	4	1	3	24
Mutual Aid	2	1		1		2	· .					1	7
MVI		5	5	5	6	2	3	- 4		. 1	3	3	37
Rescue													
MONTH TOTALS (not incl. Practises)	5	12	11	17	17	18	16	13	16	9	10	16	160
Practises (Totals for each Month)	4	4	5	4	4	5	4	5	4	4	5	4	52

ALARMS ACTIVATED (location/owner):

- Alarms activated due to cooking (840 Esplanade)
- Alarms activated due to cooking (214 Dogwood Dr.)
- 3. Alarms activated due to faulty sensor (110-3rd Ave.)

COMPARISONS:

Year to Date / 10 160 (excl. practises)

Year to Date / 09 <u>162</u> (excl. practises)

Year to Date / 08 <u>212</u> (excl. practises)

APPROVED:

COASTAL ANIMAL CONTROL SERVICES OF BC LTD

2202 Herd Rd. Duncan, BC. V9L 6A6

(250) 748-3395

TOWN OF LADYSMITH POUND REPORT December 2010

Disposition of Impounde	d Dogs	Current Month	2010 Totals		
Stray dogs impounded		2	18		
Stray dogs claimed		0	16		
Stray dogs put up for adop	tion	2	2		
Stray dogs euthanized		0	0		
Stray livestock / cats		0	0		
Other		0	1		
Calls Received and Inves	tigated	9	83		
Aggressive dogs		2	15		
Dogs at large		3	35		
Noise (barking) complaints	5	2	20		
Other non specific dog rela	ited calls	2	12		
Wildlife / livestock / cats		0 1			
After hour call outs		0	9		
Monthly Pound and Boar	d Fees Collected	\$.00	\$1995.00		
Impound fees		\$.00	\$1350.00		
Daily board fees		\$.00	\$645.00		
Tickets issued		0	0		
Unlicenced dog		\$0	\$0		
Dog not effectively control	led (14a)	\$100.00	\$100.00		
Dangerous dog at large	104 (174)	\$100.00	\$100.00 \$0		
Habitually noisy		\$0	\$0 		
incident into		Ψ	ΨΟ		
T :	Tags	0	16		
Licencing Statistics	Revenue	\$.00	\$500.00		

Judi Burnett

CAS Summary of Service Calls, Ladysmith

9 calls in total

01-Dec-10 to 31-Dec-10

Issue	Call #	Received	Туре	Completed	
Aggressive		2			-
	820	28-Dec-10	Dog		
	813	01-Dec-10	Dog	09-Dec-10	
At large		2		Note that I was a second of the second of th	
	816	08-Dec-10	Dog		
•	814	01-Dec-10	Dog	06-Dec-10	
Confined	NAPA/A	1		OF BRANCH CO.	
	821	29-Dec-10	Dog	07-Jan-11	
Noisy	,	2		, varanting in the	
	819	21-Dec-10	Dog	22-Dec-10	
	818	21-Dec-10	Dog	22-Dec-10	
Other	***************************************	2		'	
	817	17-Dec-10	Dog	07-Jan-11	
	815	02-Dec-10	Dog	06-Dec-10	

From:

Ladysmith Chamber of Commerce [admin@ladysmithcofc.com]

Sent:

January 6, 2011 2:39 PM

To:

Ladysmith Chamber of Commerce

Subject:

Re: 2011 Home, Garden & Business Show

Attachments: HS Application 2011.pdf; Aggie Floor Plan.pdf

LADYSMITH CHAMBER OF COMMERCE PRESENTS THE HOME, GARDEN & BUSINESS SHOW 2011

You are invited to participate in the 2011 Ladysmith Home, Garden & Business Show at the Aggie Hall.

The show times are: Friday, April 15, 2011 from 3:00pm to 8:00pm Saturday, April 16, 2011 from 10:00am to 4:00pm Set-up will be Friday April 15th from 11:30am-3pm Please contact Rhonda Shirley 250-245-4431 or by email at hawleyplace@yahoo.com if you have any questions.

The Ladysmith Home, Garden & Business show is an effective way to market your products and services to this community as well as the mid-island.

As an exhibitor, the cost of your booth will include:

- 1. A special "4-page pull out" in The Ladysmith Chronicle with advertisements from each participant. Copies will be circulated throughout the Cowichan Valley and Nanaimo region, provided your application and payment is in the office by March 25, 2011.
- 2. Advertisement in the Show Directory.
- 3. One 6-foot skirted table
- 4. Draped backdrop and booth dividers
- 5. Electricity available if required;
- 6. Booth signage with your company name
- 7. Morning coffee & muffin coupon (one per booth.)

This is also an excellent opportunity to meet and network with the other exhibitors.

Booths start at \$250.00 for members, non-members \$300.00; Parking Lot - \$200.00 for member and \$250.00 for non-member Early Bird Savings Deadline is March 1, 2011 (Save \$25.00)

Please advise on your application form if you require power, as well as your choice of booth number. Application and floor plan attached.

Avoid disappointment and book your table now – Contact the Chamber of Commerce by phone at 250-245-2112 or email: admin@ladysmithcofc.com

Ladysmith Chamber of Commerce & Visitor Centre 250-245-2112 admin@ladysmithcofc.com

www.ladysmithcofc.com





Jennifer LeBlanc

From:

CrowdJ1B@parl.gc.ca

Sent:

January 6, 2011 1:14 PM

To:

CrowdJ1B@parl.gc.ca

Subject: FW: Grant deadlines Imminent

Hello.

This is one in a series of emails about grant deadlines that Jean has asked me to pass on for your information and consideration. She hopes that this will be useful information for you. However, if you would like to have your name removed from our email list, please let us know. Also, if you know of another organization that would like to be included, please ask them to contact us with their email information.

This is a list courtesy of Brandon Hughes. We hope to have other lists in the future that may be helpful in warning you of deadlines that apply to the grants applicable to your organization.

Best wishes, Suzanne Wilkinson, Member's Assistant Jean Crowder, MP Nanaimo-Cowichan 101-126 Ingram St., Duncan, BC, V9L 1P1 www.jeancrowder.ca

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Please feel free to forward this information to others who would be interested. I am sorry that there are some tight deadlines below, but I just got some of these opportunities. In order to get funding opportunities to you more quickly, I will be posting selected, tight timeline program information tweets to Twitter at this site - http://twitter.com/BCRuralNetwork Sorry if this is a duplicate, I sent it before Xmas but I don't think it went through.

- 1. YVR Art Foundation Grants YVRAF, in collaboration with corporate sponsors, offers an art scholarship to First Nations youth who wish to develop their artistic potential in traditional Northwest Coast art. Deadline January 31, 2011 http://www.yvraf.com/scholarship.html
- 2. Walmart and Home Depot-Evergreen Green Grants Grants are offered to support community groups in protecting and restoring urban green spaces. All proposed projects must be open to the community, should have a strong volunteer-involvement component, and must be located entirely on publicly accessible lands. Deadline January 31, 2011 http://www.evergreen.ca/en/funding/grants/
- 3. Green Building Grant The Vancity/Real Estate Foundation Green Building Grant Program deadline is January 24, 2011. Click here for the application form. Program focus areas are:
 - · Building renovations/retrofits that demonstrate leadership and can inspire similar projects with positive environmental impacts or benefits (no new construction)
 - Regulatory changes that advance green building development and practice
 - Education to increase the understanding and use of practical green building strategies
- 4. Learn about the funding opportunities (grants and contributions) that are offered by HRSDC, Service Canada, and Labour: what programs are currently accepting applications, listings of all programs and who

can apply, and links to more information. http://www.hrsdc.gc.ca/eng/funding programs/index.shtml

Brandon Hughes, Regional Advisor Rural Secretariat, Government of Canada P - 250-499-9562 F - 250-499-2922