



November 20, 2018

#### Email: hsurat@cariboord.ca

Havan Surat, MRAIC, FIIA Manager of Development Services Cariboo Regional District Suite D, 180 North 3rd Avenue Williams Lake, BC V2G 2A4

Dear Havan Surat,

#### Subject: Request for Concurrence for a TELUS Wireless Communications Facility Proposal

TELUS Site:	BC3677
Proposed Location:	Across the street from 2970 Red Bluff Rd., Quesnel, BC
Description:	40.0 metre lattice tower

Please be advised that TELUS c/o Cypress Land Services Inc. has completed the public consultation process, following Innovation, Science and Economic Development Canada (ISED), formerly Industry Canada, Default Public Consultation Process. TELUS is respectfully requesting, from the Cariboo Regional District (CRD) Board, that concurrence be issued for the TELUS tower proposal in an effort to provide TELUS wireless communications services in the Rich Bar area of Quesnel. Enclosed please find evidence of the following efforts regarding this public consultation process.

On August 23, 2018, an information package was submitted to the CRD formalizing the initiation of the consultation process (please see **Appendix 1: Information Package**).

On August 27, 2018, notification letters were sent to residents and other affected parties within a radius of three times the height of the proposed tower (90 metres). The notification letter was to advise residents of the proposed installation and to offer an opportunity to obtain additional information and provide comments (please see **Appendix 2: Affidavit of Notification**).

On August 31, 2018, a notice was placed in the Quesnel Cariboo Observer newspaper (please see **Appendix 3: Newspaper Tear Sheet**).

On October 1, 2018 the consultation period ended. During the consultation period, one (1) comment of non-support was received (please see **Appendix 4: Comments & Responses Tracker**).

TELUS is committed to working with the community and staff to supply TELUS wireless services to the Rich Bar area south of Quesnel. TELUS looks forward to the CRD Board concurrence for the proposed wireless communications facility project, please find in **Appendix 5: Sample Resolution**, a sample resolution which may be used. Should you require any additional information, please do not hesitate to contact us 604-620-0877 or by e-mail at tawny@cypresslandservices.com.

Sincerely,

Tawny Verigin Municipal Affairs Specialist

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Cypress Land Services Agents for TELUS

Appendix 1: Information Package



Cypress Land Services Inc. Suite 1051 – 409 Granville Street Vancouver, BC V6C 1T2 Telephone: 604.620.0877 Facsimile: 604.620.0876 Website : www.cypresslandservices.com

August 23, 2018

Via Email: hsurat@cariboord.ca

Havan Surat, MRAIC, FIIA Manager of Development Services Cariboo Regional District Suite D, 180 North 3rd Avenue Williams Lake, BC V2G 2A4

Subject:TELUS Communications Inc. ("TELUS") Telecommunications Facility Proposal<br/>Information PackagePID:024-601-934Legal:LOT B DISTRICT LOT 4711 CARIBOO DISTRICT PLAN PGP44639Address:Across the street from 2970 Red Bluff Rd., Quesnel, BCCoordinates:52.920774°, -122.459044°TELUS Site:BC3677.2 – Quesnel – Rich Bar

#### Overview

Cypress Land Services Inc., in our capacity as agents to TELUS, is submitting this information package to formalize the consultation process related to the installation and operation of a telecommunications facility. We have been in preliminary consultation with Cariboo Regional District and in order to provide improved, dependable wireless services a new facility is required.

#### **Proposed Site**

The subject property is located at the coordinates 52.920774°, -122.459044°, across the street from 29700 Red Bluff Rd., Quesnel, BC. This site is within Electoral area A and zoned as R2. The proposed installation consists of a 40.0 metre triangular light duty self-support tower structure with three (3) panel antennas and a lightning rod with tower mounted equipment cabinets at the base. The compound will be located within a treed area approximately 140.0 metres setback from Red Bluff Rd. Access is via an existing driveway. Please see **Schedule A: Tower Site Location**.

#### **Rationale for Site Selection**

TELUS seeks to maintain and improve high quality, dependable network services. In order to improve network performance, TELUS is seeking to add the proposed communications installation to improve service in the Quesnel area.

The proposed site is a result of many considerations. Existing structures, including towers, were initially reviewed during the site selection process. After careful examination, it has been determined there are no viable existing structures in the area that would be suitable for the operations of TELUS' network equipment. The proposed location is considered to be appropriate given the tower will be largely screened by mature trees.

#### **Tower Proposal Details**

TELUS is proposing to install a 40.0 metre self-support tower, located on privately owned land in order to improve and extend wireless and telecommunication services. TELUS has completed preliminary design plans (**Schedule B: Preliminary Plans**). These preliminary design plans are subject to final engineered design, land survey and approval of Transport Canada. Transport Canada approval may require tower lighting and/or marking.

#### **Consultation Process with the Cariboo Regional District**

It is our understanding that Cariboo Regional District does not have an adopted Telecommunications policy. Innovation, Science and Economic Development Canada (ISED), formerly Industry Canada, requires all proponents to consult with the local land use authority and public, notwithstanding that ISED has exclusive jurisdiction in the licensing of telecommunication sites, such as the proposed tower. Following ISED's requirements, TELUS would like to initiate Default Public Consultation Process (as described in the Industry Canada circular, CPC-2-0-03, issue 5, commonly referred to as the "CPC"). Information on the "CPC" consultation process may be found on-line at: <u>http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08777.html</u>.

In order to obtain comments, concerns or questions in regard to the proposed tower site, the CPC requires TELUS to send out notification packages to all properties located within three times the height of the proposed tower (120 metres). A notice will also be placed in the local paper. This comment period is a minimum of 30 days. We expect the public consultation process to commence in August.

At the conclusion of the consultation process, TELUS will prepare a summary of comments received from the community as well as the replies provided by TELUS.

TELUS is requesting that, subsequent to the completed consultation process a letter or resolution of concurrence will be issued by the CRD.

#### Health and Safety

Health Canada's Safety Code 6 regulations are applicable to this, and all, telecommunications sites. Safety Code 6 seeks to limit the public's exposure to radiofrequency electromagnetic fields and ensures public safety. Additional information on health and safety may be found on-line at:

Health Canada:

http://www.hc-sc.gc.ca/ewh-semt/pubs/radiation/radio\_guide-lignes\_direct-eng.php

#### **Concurrence Requirements**

In order to complete the consultation process, TELUS will be requesting concurrence from the CRD in a form acceptable by ISED.

#### Conclusion

Please consider this information package as the official commencement of consultation with the Cariboo Regional District. TELUS is committed to working with the District and the community to provide improved wireless services.

We look forward to working together during this process. Please do not hesitate to contact us by phone at 604-620-0877 or by email at <u>tawny@cypresslandservices.com</u>.

Thank you in advance for your assistance and consideration.

Sincerely, CYPRESS LAND SERVICES Agents for TELUS

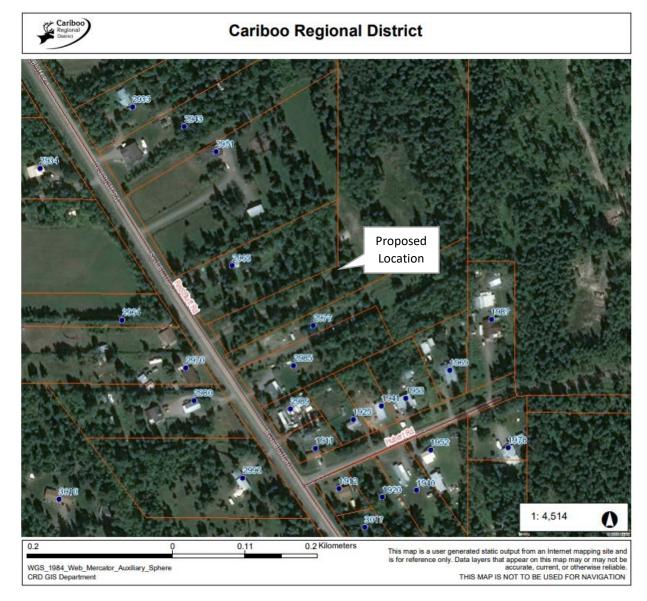
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Tawny Verigin Municipal Affairs Specialist

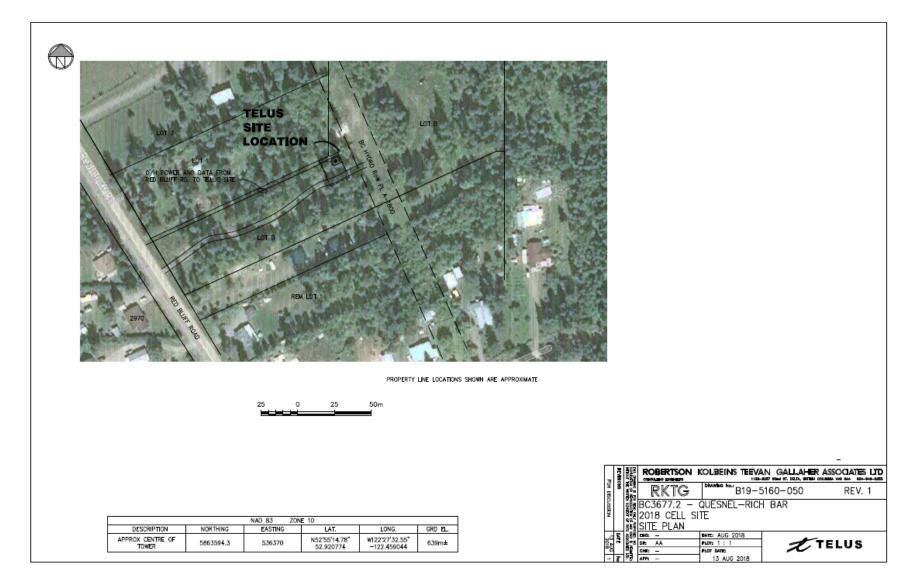
cc:

Debra Pankratz, Real Estate & Government Affairs, TELUS

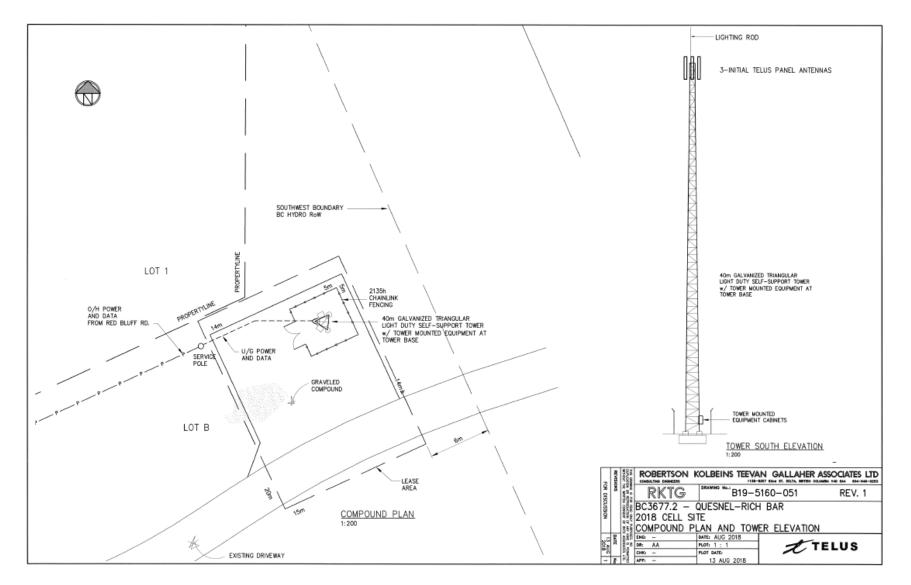
#### SCHEDULE A TELUS SITE LOCATION



#### SCHEDULE B PRELIMINARY DESIGN PLANS – SITE PLAN



SCHEDULE B PRELIMINARY DESIGN PLANS – COMPOUND PLAN & TOWER ELEVATION



Appendix 2: Affidavit of Notification

#### Affidavit of Cypress Land Services

I, Tawny Verigin, Municipal Affairs Specialist, in the City of Vancouver in the Province of B.C., make an Oath and say:

1. THAT I caused to be sent by regular mail, a notification letter, as included in Appendix A, to property owners, occupants and other recipients, as listed in Appendix B, on August 27, 2018.

Tawny Verigin, Municipal Affairs Specialist Cypress Land Services

Sworn/Affirmed/Declared before me at the City of Vancouver, in the Province of B.C., this 27<sup>th</sup> day of August 2018.

(Commissioner's Signature)

A Commissioner for Taking Affidavits for the Province of B.C.

Ivan Staeheli A Commissioner for Taking Affidavits For British Columbia Cypress Land Services Inc. 1051 - 409 Granville Street Vancouver, BC V6C 1T2 Tel: 604-601-2518 Expires on: August 31, 2019

(Commissioner's stamp or printed name and expiry date)

Appendix A: Notification Letter



Dear Owner and/or Occupant,

Subject:	TELUS Communications Inc. ("TELUS") Telecommunications Facility Proposal Notification Package
PID:	024-601-934
Legal:	LOT B DISTRICT LOT 4711 CARIBOO DISTRICT PLAN PGP44639
Address:	No Municipal Address (Across the street from 2970 Red Bluff Rd., Quesnel, BC)
<b>Coordinates:</b>	52.920774°, -122.459044°
<b>TELUS Site:</b>	BC3677.2 – Quesnel – Rich Bar

#### What is TELUS Proposing?

TELUS seeks to continue to provide high quality wireless telecommunications services to Canadians. Increasingly, Canadians depend on wireless voice, data and internet communications for business, personal enjoyment and personal security reasons. In response to demand for improved wireless service in Quesnel, BC, TELUS is proposing to add a telecommunications facility.

The new facility is proposed to be located at the coordinates 52.920774°, -122.459044°, across the street from 2970 Red Bluff Rd., Quesnel, BC. TELUS is proposing to install a 40.0 metre galvanized triangular light duty self-support tower with panel antennas mounted at the top of the tower with tower mounted equipment at the tower base, within an existing fenced compound.

#### **Regulatory Authority**

Telecommunication providers are required by Innovation, Science, and Economic Development Canada (ISED), formerly Industry Canada, to consult with the local municipality and the general public regarding new installations. ISED does have exclusive jurisdiction over the approval and placement of telecommunications installations.

The consultation process will provide an opportunity for residents, stakeholders and landowners to obtain detailed information regarding the proposal and to provide comments for consideration. Any inquiries that are received as a result of this notification will be logged and submitted to the Cariboo Regional District and ISED as part of our application for concurrence.

#### The Cariboo Regional District's (CRD) Consultation Process

The CRD does not have a telecommunications policy. Therefore, TELUS will be following the CPC-2-0-03 — Radiocommunication and Broadcasting Antenna Systems client procedures circular, as mandated by Innovation, Science, and Economic Development Canada (ISED). The CPC-2-0-03 default consultation process requires that notifications letters be mailed to all owners and occupants within a radius of three (3) times the height of the proposed structure. This notification is to provide the opportunity to obtain information regarding the proposal, ask questions and provide comments.

This letter provides written notification to all affected properties within a 120-metre radius (three times the tower height) of the property whereby the proposed telecommunication antenna



structure is located. The closing period for comments to be received by TELUS is October 1, 2018. For additional and detailed information regarding CPC-2-0-03 — Radiocommunication and Broadcasting Antenna Systems client procedures circular, please go on-line to: http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08777.html

#### Purpose

A new telecommunications site is proposed to improve coverage within the Rich Bar area. Currently, there are no existing antenna support structures or other feasible infrastructure that can be utilized; as a result, a new antenna support structure is required.

#### Location

The tower is proposed to be located at the following coordinates: 52.920774°, -122.459044°, across the street from 2970 Red Bluff Rd., Quesnel, BC and at the rear of the property adjacent to the old BC Hydro transmission line. The land is privately owned. The specific location of the tower is shown in the aerial photo attached.

#### Safety Code 6

ISED requires all wireless carriers to operate in accordance with Health Canada's safety standards. TELUS confirms that the tower described in this notification package will be installed and operated on an ongoing basis so as to comply with Health Canada's Safety Code 6, as may be amended from time to time.

#### Design

This proposal is for a 40.0 metre triangular light duty self-support tower structure with three (3) panel antennas and a lightning rod with tower mounted equipment cabinets at the base. The compound will be located within a cluster of mature trees. A preliminary design of the site plan, compound plan and tower profile are included in this notification for your reference.

#### Site Access

Access will be obtained via the access road off Red Bluff Rd. Construction is anticipated to take approximately one month.

#### Environment

TELUS confirms that the installation is excluded from environmental assessment under the Canadian Environmental Assessment Act. Any municipal environmental regulations will be followed.

#### Transport Canada

The tower will be required to comply with lighting or marking requirements as determined by Transport Canada. Comments are pending.

#### Structural Considerations

TELUS confirms that the antenna structure described in this notification package will apply good engineering practices including, structural adequacy during construction. The facility will be built to the National Building Code as well as the BC Building Code.



#### **General Information**

General information relating to antenna systems is available on Industry Canada's Spectrum Management and Telecommunications website:

http://www.ic.gc.ca/eic/site/ic-gc.nsf/eng/07422.html

#### Contacts:

**TELUS Communications Inc. (TELUS)** c/o Tawny Verigin of Cypress Land Services Agents for TELUS Suite 1051, 409 Granville Street Vancouver, BC V6C 1T2 Phone: 1-855-301-1520 | Fax 604-620-0876 E-mail: publicconsultation@cypresslandservices.com

#### ISED

Northern British Columbia and Yukon Office 280 Victoria Street, Room 203 Prince George BC V2L 4X3 Telephone: 250-561-5291 or 1-800-667-3780 Fax: 250-561-5290 Email: ic.spectrumprincegeorgeprincegeorgespectre.ic@canada.ca (By appointment only)

#### **Cariboo Regional District**

Havan Surat, MRAIC, FIIA Manager of Development Services Suite D, 180 North 3rd Avenue Williams Lake, BC V2G 2A4 Phone: 250-392-3351 x283 | Fax 250-392-2812 Email: hsurat@cariboord.ca

If you have any specific questions regarding the proposal, please feel welcome to contact the above.



#### **AERIAL MAP**

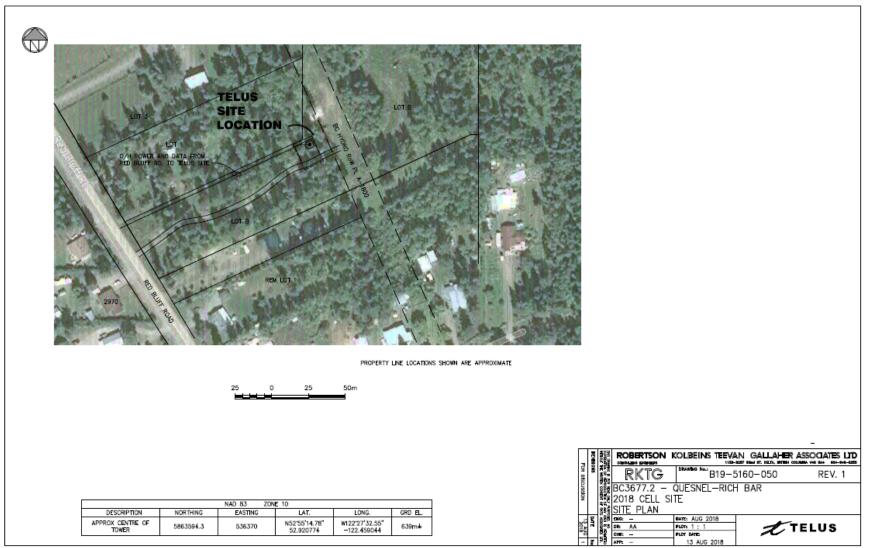


**Cariboo Regional District** 



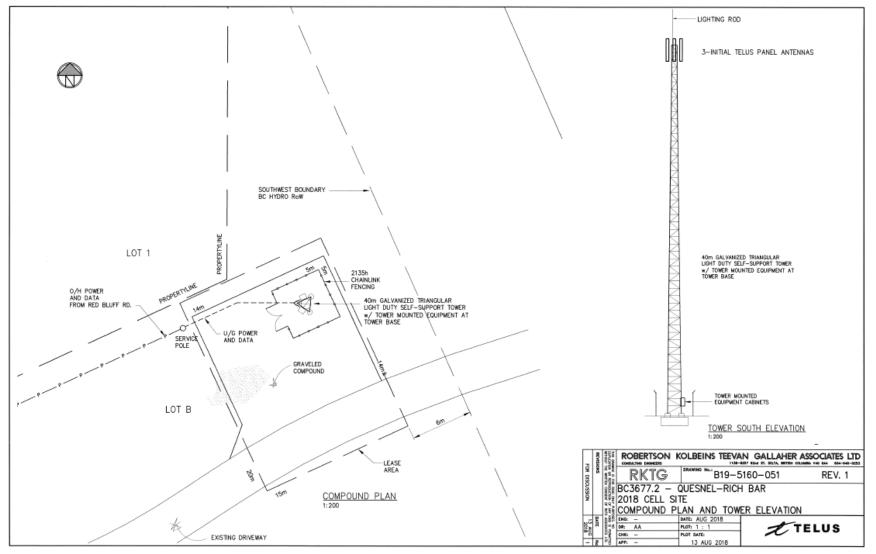


#### **PRELIMINARY DESIGN PLANS – SITE PLAN**





#### PRELIMINARY DESIGN PLANS - COMPOUND PLAN & TOWER ELEVATION







Artist's rendering of proposed facility looking southeast 200 metres from proposed tower location. Note: Photo-simulation is for conceptual purposes only. Proposed design is subject to change based on final engineer plans.



#### COMMENT SHEET PROPOSED TELECOMMUNICATIONS INSTALLATION ADDRESS: Across the street from 2970 Red Bluff Rd., Quesnel, BC COORDINATES: 52.920774°, -122.459044° TELUS Site: BC3677.2 – Quesnel – Rich Bar

1. Do you feel this is an appropriate location for the proposed facility?

<pre>Yes No</pre>	
Comme	ents
2.	Are you satisfied with the appearance / design of the proposed facility? If not, what changes would you suggest?
<pre>_ Yes</pre>	
Comme	ents
3.	Additional Comments
Please	provide your name and full mailing address if you would like to be informed about the statu

Please provide your name and full mailing address if you would like to be informed about the status of this proposal. This information will not be used for marketing purposes; however, your comments will only be used by TELUS in satisfying ISED's consultation requirements. The closing period for comments to be received by TELUS is October 1, 2018.

Name

(Please print clearly)

Email Address Mailing Address

> TELUS c/o Cypress Land Services Inc. Suite 1051, 409 Granville Street, Vancouver, BC V6C 1T2 Attention: Tawny Verigin, Municipal Affairs Specialist *Thank you for your input.*

Appendix C: Envelope



c/o Cypress Land Services Inc. Suite 1051 – 409 Granville Street Vancouver, BC V6C 1T2

#### IMPORTANT INFORMATION ENCLOSED REGARDING A PROPOSED TELECOMMUNICATIONS FACILITY WITHIN APPROX. 120 METRES OF A PROPERTY YOU HAVE AN INTEREST IN

Appendix 3: Newspaper Tear Sheet

### NEWS

# **Jim Glassford to run** for area I CRD director

## **Glassford previously served in the** role from 2008-2014

#### RONAN O'DOHERTY Observer Reporter

lim Glassford is throwing his hat into the ring as a candidate for Cariboo Regional District Director of Area I (Narcosli/ Nazko/West Fraser) in this fall's elections.

He is no stranger to the role, having served as director for six years (2008-2014) before being voted out four years ago.

His replacement, Dylan Cash, has opted not to seek re-election this year, citing wanting to spend time with his two young children as the main reason for stepping away from the role.

If elected to the position, Glassford says he would like to continue attempting to get a bridge across the Blackwater River.

"I worked for four of five years [while previously CRD Director of Area I] at getting that bridge," he says.

"It was slated to be done last year and they had the money to do it," he insists, "And it would give us access to NewGold," he continues, referencing the proposed mine west of the city.

"I think when New-Gold gets all their environmental studies finished, it will be nice for Quesnel to supply some of the goods and services.

"As we slow down a little more in the forest industry, it would be nice to diversify so we can stay prosperous."

Another top priority for Glassford will be attempting to get the Ministry of Transportation to speed up the repairs necessary after the West Fraser Road washout.



Jim Glassford hopes to win back the seat he held for eight years.

CONTRIBUTED PHOTO

'There's too much time doing studies and not enough time worse," Glassford congetting the road built tinues. so people have access to Quesnel," he says.

to write a letter [to "A lot of people are the Ministry] to try to get them to progoing to Williams Lake because the road is better," arguing the detour is taking business away [2019], even if the road from Quesnel.

Glassford says he also wants to bring more accountability to the role, mentioning he would like a referendum on whether Quesnel Sub-Regional Recreation should pay to put in a new gymnastics centre.

"People should have a say on whether they want to spend more money for Sub Regional Rec. to have it," he says.

He points to the referendums on the Indoor Soccer Facility, in which it was voted "Winter time is com- down by the pubic ing and it will get even twice and still installed under his replacement. "It may have been "I want the CRD legal to put it in, but it was unethical," he says.

Elections for Cariboo Regional District vide at least one lane directors will take of access for next year place Saturday Oct. 20. Nominations will isn't completely built." be announced Sept. 14.

## **Suspect awaits hearing** date for July 18 B&E, theft

under was in court Aug. 28 to set a date for a trial or hearing. remains in custody. The session was rescheduled to continue Sept. 11, however.

Matthew Emmanuel Lucani was charged after a B&E at local business Bumper to Bumper Auto Parts Plus on July 18 2018.

Police responded to an alarm at the business in the early hours on July 18, where they found the glass trial or hearing for these charges.



Location Map

52.920774

122.459044

Nursery

500 feet

© 2018 HERE, © OpenStreetMap

250 m

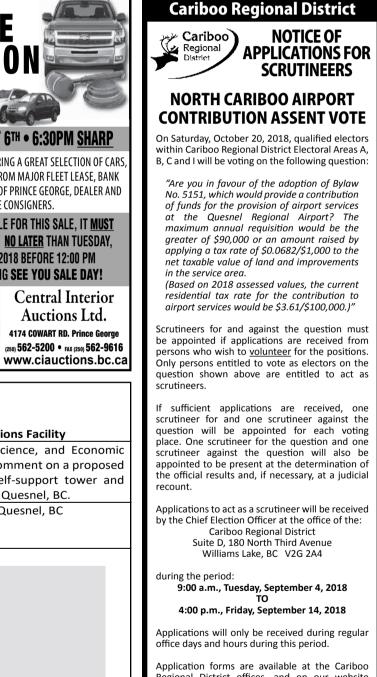
A local man charged with break door smashed. Later that mornand enter and theft of \$5,000 or ing, patrolling RCMP members found and arrested Lucani. He

> Lucani was also in court Aug. 28 on an unrelated charge stemming from a June 29, 2018 offence. He is charged with possessing a weapon for dangerous purpose and breach of probation. This session was also rescheduled to Sept. 11, when Lucani should receive a date for

**Roper in** court From page A4

The RCMP members subsequently arrested some occupants of the home for possession of stolen property.

Once a search warrant was obtained, police stated they seized the electronic device belonging to the business from Keis Avenue, as well as firearms and other stolen property.



Regional District offices, and on our website www.cariboord.ca Interested persons can obtain information on

the requirements and procedures for making an application by contacting the following persons:

Alice Johnston, Chief Election Officer Lore Schick, Deputy Chief Election Officer Phone: 1(800)665-1636 or (250)392-3351 Email: mailbox@cariboord.ca

building communities together www.cariboord.bc.ca



Christian 🖲

ancillary radio equipment required to improve wireless service in the rural area around Quesnel, BC. Proposed Location: No Municipal Address (Across the street from 2970 Red Bluff Rd., Quesnel, BC PID: 024-601-934)

Coordinates: 52.920774°, -122.459044° For More Information:

Contact TELUS at:

Tawny Verigin c/o Cypress Land Services Inc. Agents to TELUS Suite 1051, 409 Granville Street Vancouver, BC V6C 1T2 Phone: 1-855-301-1520 Email:

publicconsultation@cypresslandservices.com

The public is welcome to comment on the proposal by the end of the business day on October 1, 2018 with respect to this matter.

TELUS File: BC3677.2 - Quesnel - Richbar

Appendix 4: Comments & Responses Tracker

					Comments & Responses Tracker				
BC3677									
	Name of Resident	Address	Email	Phone	Date Message Received	Email, Letter, Comment Sheet or Voice Message	Comment or Question	Support / non-support / neutral	Response to Comment or Question
					6-Sec		<ol> <li>Do you feel this is an appropriate location for the proposed facility?         <ul> <li>O Yes</li> <li>X No</li> <li>Comments: This location is too close to my property. These towers are very unsightly and the lighting on them will be very disturbing at night. The surrounding area is natural forest and vegetation and such a tower will destroy the landscape.</li> <li>Are you satisfied with the appearance / design of the proposed facility? If not, what changes would you suggest?</li> <li>O Yes</li> <li>X No</li> <li>Comments: I would like to see a much smaller structure or no structure at all This is a residential area. This type of facility belongs in a commercial or industrial area.</li> <li>Comments: An unsightly facility like this will decrease the value of my property. If it is built, TELUS will have to give me financial compensation for this.</li> </ul> </li> </ol>	ŗ	Thank you for providing your comments regarding the proposed TELUS wireless commun On your comment sheet you indicated that you do not feel this is an appropriate location chosen so that it provides coverage on Red Bluff Road and the surrounding homes. You s communities, antenna installations need to be located near where people are using wirel areas. It is always our preference to locate new sites on existing structures, such as rootfor area before proposing a new site, but unfortunately no other structure offered the right I Most households have come to expect wireless service as a basic utility within the comm conduct business and most importantly in times of emergencies. As such, wireless provid When a telecommunications carrier is planning a wireless network, it must consider key o considerations include frequency of operation, local topography, patterns of wireless use You mentioned concerns of because of the lighting on the tower. Please know, it has not made by Transport Canada. You also mentioned concerns of decreased property value. TELUS does not believe that t negative impacts on property values. We do, however; make all reasonable efforts to site also worth noting that wireless services are of benefit to community members which ena assistance in times of emergency. Should you have any further questions or comments, please do not hesitate to contact us Sincerely, Tawny Verigin Municipal Affairs Specialist Cypress Land Services Inc. Access for Tolue Communications Inc Thank you for providing your comments regarding the proposed TELUS wireless commun This letter is to inform you as a requirement of the Default Public Consultation process as reply to this response. Should you have any further questions or comments, please do not hesitate to contact us Sincerely, Tawny Verigin Municipal Affairs Specialist Cypress Land Services Inc.

	Date Response Sent
	13-Sep
ications facility in Quesnel, BC.	
for the facility because it is too close to your house. The proposed location was uggested it should be in a commercial of industrial area. In order to properly service ess services. It is very common for wireless installation to be located in residential ops of Hydro structures. We did a thorough review of all existing structures in the neight at the right location needed to address this coverage gap.	
unities they live and travel as a way to stay connected with friends and family, to ers regularly need to improve their networks in an effort to ensure adequate service. onstraints when locating and designing individual wireless installations. Some of the rs, building heights, road patterns, availability of land and existing structures.	
yet been determined if the tower will have a light on the top of it – this is a decision	
here is conclusive evidence to suggest that telecommunications facilities have towers in locations that minimize their visual impact on surrounding properties. It is bles them to stay connected to friend and family, conduct business and call for	
	29-Oct
ications facility in Quesnel, BC.	
outlined in CPC 2-0-03, you have 21 days from the date of this correspondence to	

Appendix 5: Sample Resolution

#### Resolution

- WHEREAS TELUS proposes to erect a wireless communications facility at the location of No Municipal Address (Across the street from 2970 Red Bluff Rd., Quesnel, BC), Coordinates: 52.920774°, -122.459044°.
- AND WHEREAS proponents of telecommunication towers are regulated by Innovation, Science and Economic Development Canada (ISED), formerly Industry Canada on behalf of the Government of Canada and as part of their approval, ISED requires proponents to consult with land use authorities as provided for in CPC-2-0-03;
- AND WHEREAS TELUS has consulted with the CRD following the CPC-2-0-03 and the CRD planning staff have no objection to the proposed telecommunications tower;
- AND WHEREAS TELUS has consulted with the public by notifying properties within three times the tower height, placed a newspaper notice in the local paper and has provided a 30day period for written public comment;

AND WHEREAS there are no significant land use issues identified by the consultation;

NOW THEREFORE BE IT RESOLVED THAT:

- 1. The Clerk be instructed to advise TELUS that:
  - a) TELUS has satisfactorily completed its consultation with the CRD;
  - b) The CRD is satisfied with TELUS's public consultation process and does not require any further consultation with the public; and
  - c) The CRD concurs with TELUS's proposal to construct a wireless telecommunications facility provided it is constructed substantially in accordance with the plans submitted to the CRD.