

**REGIONAL DISTRICT OF BULKLEY-NECHAKO
SUPPLEMENTARY AGENDA**

Thursday, July 20, 2017

<u>PAGE NO.</u>	<u>DELEGATION</u>	<u>ACTION</u>
	<u>The Firelight Group, Lake Babine First Nation Nak'azdli Whut'en First Nation Betty Patrick and Verna Power RE: Indigenous Communities and Industrial Camps Report</u>	
	<u>REPORTS</u>	
2-5	Cheryl Anderson, Manager of Administrative Services – Burns Lake Mountain Biking Association – Request for Grant in Aid - Electoral Area “B” (Burns Lake Rural)	Recommendation (Page 2)
6-11	Cheryl Anderson, Manager of Administrative Services – Fraser Lake and Area Men Shed - Request for Grant in Aid – Electoral Area “D” (Fraser Lake Rural)	Recommendation (Page 6)
12-19	Melany de Weerd, CAO – Wildfire Update July 19, 2017	Receive
	<u>ELECTORAL AREA PLANNING (All Directors)</u>	
	<u>Bylaw for Adoption</u>	
20-34	OCP Amendment & Rezoning A-03-16 (HBH) Bylaws 1786 & 1787 Phil's Boxes Ltd. Electoral Area “A”	Recommendation (Page 23)
	<u>Public Hearing Report</u>	
35	Rezoning File A-05-17 Public Hearing Report for Bylaw No. 1804 - July 17, 2017	Receive
	<u>CORRESPONDENCE</u>	
36-42	Rio Tinto – Emergency Preparedness Planning Workshop – Summary Report	Receive
	<u>NEW BUSINESS</u>	
	<u>ADJOURNMENT</u>	



REGIONAL DISTRICT OF BULKLEY-NECHAKO

SUPPLEMENTARY MEMORANDUM

TO: Chair Miller and Board of Directors

**FROM: Cheryl Anderson
Manager of Administrative Services**

DATE: July 18, 2017

**SUBJECT: Burns Lake Mountain Biking Association – Request for Grant
in Aid – Electoral Area “B” (Burns Lake Rural)**

Attached is a request for Grant in Aid monies from the Burns Lake Mountain Biking Association.

The Association is seeking \$500 grant in aid monies from Electoral Area “B” (Burns Lake Rural) for costs associated with the Big Pig Mountain Biking Festival.

Director Miller has indicated that he is supportive of this application.

RECOMMENDATION: (All/Directors/Majority)

“That the Burns Lake Mountain Biking Association be given \$500 grant in aid monies from Electoral Area “B” (Burns Lake Rural) for costs associated with the Big Pig Mountain Biking Festival.”

Cheryl Anderson

From: Regional District of Bulkley-Nechako <inquiries@rdbn.bc.ca>
Sent: July-10-17 1:35 PM
To: Cheryl Anderson
Subject: New submission from "Grant in Aid Application"



REGIONAL DISTRICT OF BULKLEY-NECHAKO
ELECTORAL AREA GRANT IN AID APPLICATION

APPLICATION SUBMITTED BY:

Burns Lake Mountain Biking Association

Mailing Address:
4005 McKenna School Road

Email:
Contact Person:

padube@sd91.bc.ca
Patti Dube 250-692-6724

APPLICATION SUMMARY

Project or purpose for which you require assistance:

Big Pig Mountain Biking Festival

Amount Requested:

500

To the best of my knowledge, all of the information that is provided in this application is true and correct. Furthermore, I hereby certify that this application for assistance is NOT being made on behalf of an individual, industry, commercial or business undertaking.

Yes

(signature of authorized signatory) (title)

Signature of Electoral Area Director

Amount Approved: _____
Date: _____

APPLICATION PROFILE

Is your organization voluntary and non-profit?:

Yes

Please describe the services/benefits that your organization provides to the community. Are these services/benefits available to the community from another organization or agency?

We provide multi-use trails for hiking, biking, and dog-walking. We also have free camping in and around Kager Lake and drive-in campsites - free of charge!

Describe the geographic area that receives services or benefits from your organization.

Kager Lake, the hub of the Boer Mountain Recreational Area is located approximately 5 km from the village of Burns Lake. People from all over the world come to mountain bike in the 4000+ hectare area. This year the BC Bike Ride is bringing over 100 riders/support personnel to Burns Lake as part of the "Ride the North" promotion.

Please detail any remuneration paid, or funds otherwise made available to members, officers, etc. of your organization.:

None

Please comment on the number of members/volunteers in your organization and how long your organization has been in operation.:

BLMBA was established in 2006 and currently has 200 members and 16 executive members.

PROJECT PROPOSAL PROFILE

RDBN Assistance Requested:

special event

Other Assistance Requested:

Please describe the proposal for which you are requesting assistance. If you are applying for an exemption from fees and/or charges or other consideration, please provide details of your request here. Attach additional information if required:

The money used will go towards prizes.

Describe how this proposal will benefit the community:

This is our 10th year of hosting the Big Pig Mountain Biking Festival and each year it is a huge success attracting riders from all over BC as well as locally.

FUNDING AND FINANCIAL INFORMATION

files Submitted:

Have you applied for a grant/funding from other source(s)?:

Yes

If not, please comment.:

Name of Grant or Funding Agency1:	<i>LDM</i>
Amount Applied for 1:	<i>500</i>
Status of Grant Application1:	<i>Pending</i>
Name of Grant or Funding Agency2:	<i>Skeena Cat Skiing</i>
Amount Applied for2:	<i>800</i>
Status of Grant Application2:	<i>Approved</i>
Name of Grant or Funding Agency3:	<i>Technorth</i>
Amount Applied for3:	<i>200</i>
Status of Grant Application3:	<i>Pending</i>
Name of Grant or Funding Agency4:	<i>Pineridge</i>
Amount Applied for4:	<i>500</i>
Status of Grant Application4:	<i>Pending</i>
Have you received assistance before from us.	<i>Yes</i>
Year, Amount and Purpose for assistance	<i>2016, \$500, Prizes</i>
Year, Amount and Purpose for assistance	<i>2015, \$500, Prizes</i>

Does your organization:

Offer direct financial assistance to individuals or families?:
 Duplicate services that fall within the mandate of either:
 a senior government or a local service agency?:
 Provide an opportunity for individuals to make direct contributions?:
 OR, is your organization: Part of a provincial or national fund raising
 campaign?: **Yes**

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REGIONAL DISTRICT OF BULKLEY-NECHAKO

SUPPLEMENTARY MEMORANDUM

TO: Chair Miller and Board of Directors

**FROM: Cheryl Anderson
Manager of Administrative Services**

DATE: July 18, 2017

**SUBJECT: Fraser Lake and Area Men Shed - Request for Grant in Aid –
Electoral Area “D” (Fraser Lake Rural)**

Attached is a request for Grant in Aid monies from the Fraser Lake and Area Men Shed.

The group is seeking \$5,000 grant in aid monies from Electoral Area “D” (Fraser Lake Rural) for costs associated with clubhouse renovations.

Director Parker has indicated that he is supportive of this application.

RECOMMENDATION: (All/Directors/Majority)

“That the Fraser Lake and Area Men Shed be given \$5,000 grant in aid monies from Electoral Area “D” (Fraser Lake Rural) for costs associated with clubhouse renovations.”

REGIONAL DISTRICT OF BULKLEY-NECHAKO
ELECTORAL AREA REQUEST FOR GRANT IN AID
APPLICATION

RECEIVED
JUL 18 2017
REGIONAL DISTRICT OF
BULKLEY NECHAKO

APPLICATION SUBMITTED BY:

Applicant Name: Fraser Lake and Area Men Shed

Mailing Address: Box 971 Fraser Lake B.C. V0J 1S0

E-mail Address: johnstafford46@hotmail.com

President Richard Cannon Tel. 250-699-8697 Fx. 250-699-8535

Contact(s): Treasurer John Stafford 250-699-1233 johnstafford46@hotmail.com

Secretary Mickey Bisanz 250-699-6388 mmbisanz@gmail.com

APPLICATION SUMMARY

Project or purpose for which you require assistance: clubhouse renovations

Amount of Grant Requested \$5000.00

To the best of my knowledge, all of the information that is provided in this application is true and correct. Furthermore, I hereby certify that this application for assistance is NOT being made on behalf of an individual, industry, commercial or business undertaking.

John Stafford - Treasurer
(signature of authorized signatory)

Richard Cannon
(title) President

Amount Approved: _____
Date: _____

Signature of Electoral Area Director

APPLICANT PROFILE

1. Please describe the services/benefits that your organization provides to the community. Are these services/benefits available to the community from another organization or agency?

In this rural area of small communities there is no group to support the mental and emotional health of men. We also lack socialization facilities for men in need. Men Shed provides work shop facilities and social interaction while engaging in personal projects and community service projects. There are also benefits to the community from the collecting of donated materials that are re-sold to aid our fund raising needs, and provide financing for community service projects.

2. Describe the geographic area that receives services or benefits from your organization.

Our membership represents the area from Fort Fraser through to Endako and Francois Lake.

3. Is your organization voluntary and non-profit? YES NO

Please detail any remuneration paid, or funds otherwise made available to members, officers, etc. of your organization.

none

Please comment on the number of members/volunteers in your organization and how long your organization has been in operation.

We presently have 33 paid up and active members, plus 11 others that have expressed interest. We came into existence Jan. 28, 2017

PROJECT/PROPOSAL PROFILE

1. Assistance is being requested for:

- capital project and/or equipment
- special event
- other purpose (Renovations to rental building)

2. Please describe the proposal for which you are requesting assistance. If you are applying for an exemption from fees and/or charges or other consideration, please provide details of your request here. Attach additional information if required.

In our area there are few rental buildings large enough to suit our needs. The one we finally acquired is in need of much repair.

The landlord will do some of it, but the majority will be done by us in return for a reduced rental rate on a five year agreement. The extension across the back of the building is a post and pole structure, built on loose fill, with small blocks under the posts instead of proper footings. Consequently the whole structure had sunk almost a third of a meter. As well as lifting up and pouring concrete footings, the walls also need vapor barrier, framing, and insulation.

Almost all the costs will be for materials. Club members will do all the structural and electrical upgrades except installation of the roll-up door if that item is included in the project at this time.

3. Describe how this proposal will benefit the community.

Our objective, aside from promoting mental and emotional health in our area is to become a reliable and respected supporter of community service projects and to offer assistance to neighbours in need.

Funding and Financial Information

1. Attach supporting financial information, ie., budget/financial report. Ensure the following information is clearly itemized:

- Total cost of project/proposal;
- Grants/funding from other sources;
- Funding contributed by applicant through funding raising activities or other sources of revenue;
- Total expenses for the fiscal year, including any monies and/or benefits paid to members or officers.

2. Have you applied for a grant/funding from other source(s)?

YES NO

If yes, complete the following chart. If not, please comment.

Name of Grant or Funding Agency	\$ Amount Applied for	Status of Grant Application		
		Approved (Y)	Denied (Y)	Pending (Y)
Omineca Lakes Mental Health and Addictions Advisory Committee	\$ 1400	Y		
Northern Health Imagine Grant	\$5000		Y	
Vanderhoof Men Shed	\$5000	Y		

The \$1400 was a grant for liability insurance. The \$5000 was a gift for start-up and general operating costs.

3. Have you received assistance (grant in aid/waiving of fees , etc.), from the Regional District of Bulkley-Nechako in previous years?

_____ YES NO If yes, complete the following chart.

Year:	\$ Amount	Purpose for which assistance was used

4. Does your organization:

- a) Offer direct financial assistance to individuals or families? _____ YES NO
- b) Duplicate services that fall within the mandate of either a senior government or a local service agency? _____ YES NO
- c) Provide an opportunity for individuals to make direct contributions? YES _____ NO

OR, is your organization:

- d) Part of a provincial or national fund raising campaign? _____ YES NO

Don't forget to attach the required financial report.

**REGIONAL DISTRICT OF BULKLEY-NECHAKO****Memorandum**

TO: Chair Miller and Board of Directors

FROM: Melany de Weerd, CAO

DATE: July 19, 2017

SUBJECT: Wildfire update, July 19, 2017

The Regional District of Bulkley-Nechako has activated its Emergency Operations Centre in response to wildfires across the region. The current situation is itemized on the attached spreadsheet, with maps included for the Evacuation Alert areas.

I will be pleased to answer any questions.

RECOMMENDATION: **(All/Directors/Majority)**

THAT the Regional District of Bulkley-Nechako Board of Directors receive the memorandum entitled "Wildfire Update, July 19, 2017" for information.

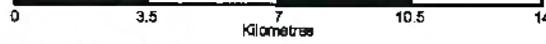
Fire Name/ Number	Location/ date /cause	Size; Status; containmen	comment	Evac? interface?	resources	other
Sutherland Road (G40691)	10 Km North of Fort Fraser; Friday July 7, 2017 ⚡	1590 hectares (estimated) Active, 90% contained	The fire is 90% contained but is still currently out of control. No significant growth occurred Monday and winds remained fairly calm. Ground crews continue working to complete the guard around the fire perimeter.	EVACUATION ALERT IN PLACE; Interface Fire 	• 70 firefighters	As of July 12, 2017, an Order of Restricted Access for the Sutherland Road Fire is in place. While this Order of Restricted Access is in effect, no one is allowed to remain in or enter the designated restricted area unless that person is authorized to enter the area to travel to and from work or is a local resident who is travelling to and from his or her residence - for more information please click on "information bulletins" on the BC Wildfire Homepage.
Big Bend Creek (G40837)	75 km on the Kluskus FSR; Saturday July 1, 2017; ⚡	2,062 hectares (estimated) Active, 90% guarded, 0% contained	Some increased fire activity was reported at this fire this week. These flare-ups were contained by cres and helicopter buckets. Around 100% of the fire is loosely guarded with machine guard. Ground crews and heavy equipment continue to work to strengthen guards.	EVACUATION ALERT IN PLACE; Interface Fire 	• 27 firefighters • 7 heavy equipment	Structural protection in place for structures in the area.
Grizzly Lake (G40801)	11 km west of Bobtail Lake; ⚡	250 hectares (estimated) Active, 100% contained	The fire is now 100% under control meaning the fire has received sufficient suppression action to ensure no further spread of the fire. Crews have made good progress on this fire yesterday and the fire is now 100% contained at this time.	There was an alert for this area that was lifted on July 13, 2017	• 9 firefighters	

Fire Name/ Number	Location/ date /cause	Size; Status; containmen	comment	Evac? interface?	resources	other
5 W of Tatelkuz Lake (G40664)	5 km west of Tatelkuz Lake, 118 km on the Kluskus FSR; Friday July 7, 2017 ✓	1,340 hectares (estimated) Active, 30% contained	The status of this fire is 'Being Held'. This means that given the current resources assigned to this fire and the suppression action taken, the fire is not likely to spread beyond existing or predetermined boundaries under the current and forecasted conditions. No significant growth occurred at this fire this week and very few smokes were reported. Ground crews are working to reinvoce the guard acompleted by heavy equipment.	EVACUATION ALERT IN PLACE WITHIN CARIBOO REGIONAL DISTRICT; Interface Fire	• 28 firefighters	This fire is in the Cariboo Regional District. The alert area is close to our regional boundary.
Chedakuz Creek (G40826)	southeast of the eastern end of Ootsa Lake , Saturday July 8, 2017, ✓	1,800 hectares (estimated) Active, 0% contained	There were flare ups and the fire burnt over some of the equipment guards to the northwest (ie, towards the lake).		• 8 firefighters • 6 heavy equipment	plan for more firefighters
E of Lucas Lake (G40709)	northwest of the eastern end, Friday July 7, 2017 ✓	2,300 hectares (estimated) Active, 0% contained	There was growth to the south towards the lake on the fire this week and some equipment guards have been breached. The fire is struggling to burn through many of the plantations surrounding it.		• 5 heavy equipment	

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-  Fire Perimeter
-  Area Restriction
-  Evacuation Alert

G40691 Area Restriction
Sutherland



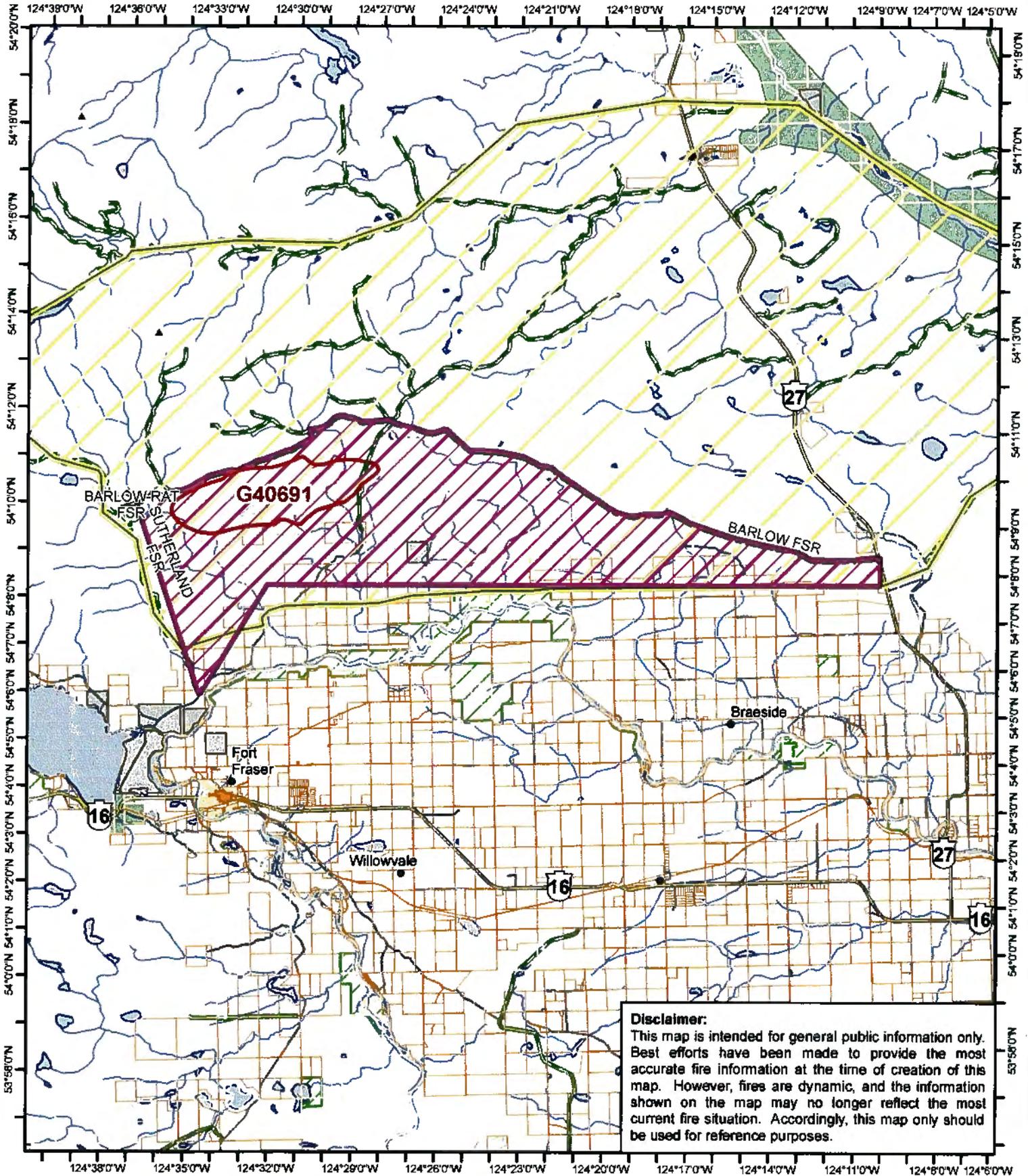
1:200,000

1 centimeter = 2,000 meters

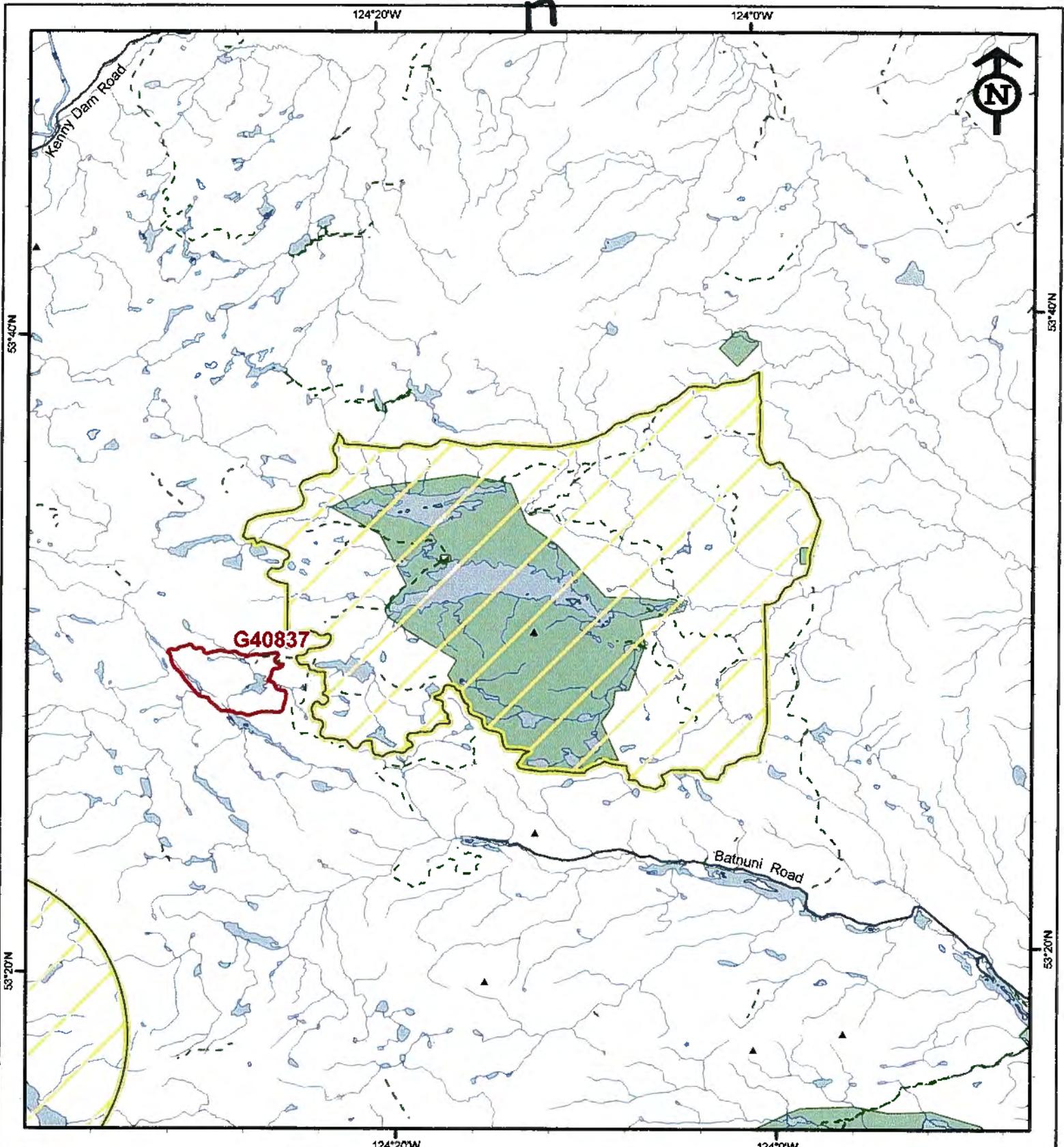


Ministry of Forests, Lands & Natural Resource Operations
 BC Wildfire Service

Filename: G40691_AreaRestriction_B.6.1.PP
 Projection: NAD 1983 BC Environment Albers
 Date: North American 1913
 Data/Time Created/Revised: Jul 11, 2017 2:13
 Created by: rseastec



Disclaimer:
 This map is intended for general public information only. Best efforts have been made to provide the most accurate fire information at the time of creation of this map. However, fires are dynamic, and the information shown on the map may no longer reflect the most current fire situation. Accordingly, this map only should be used for reference purposes.



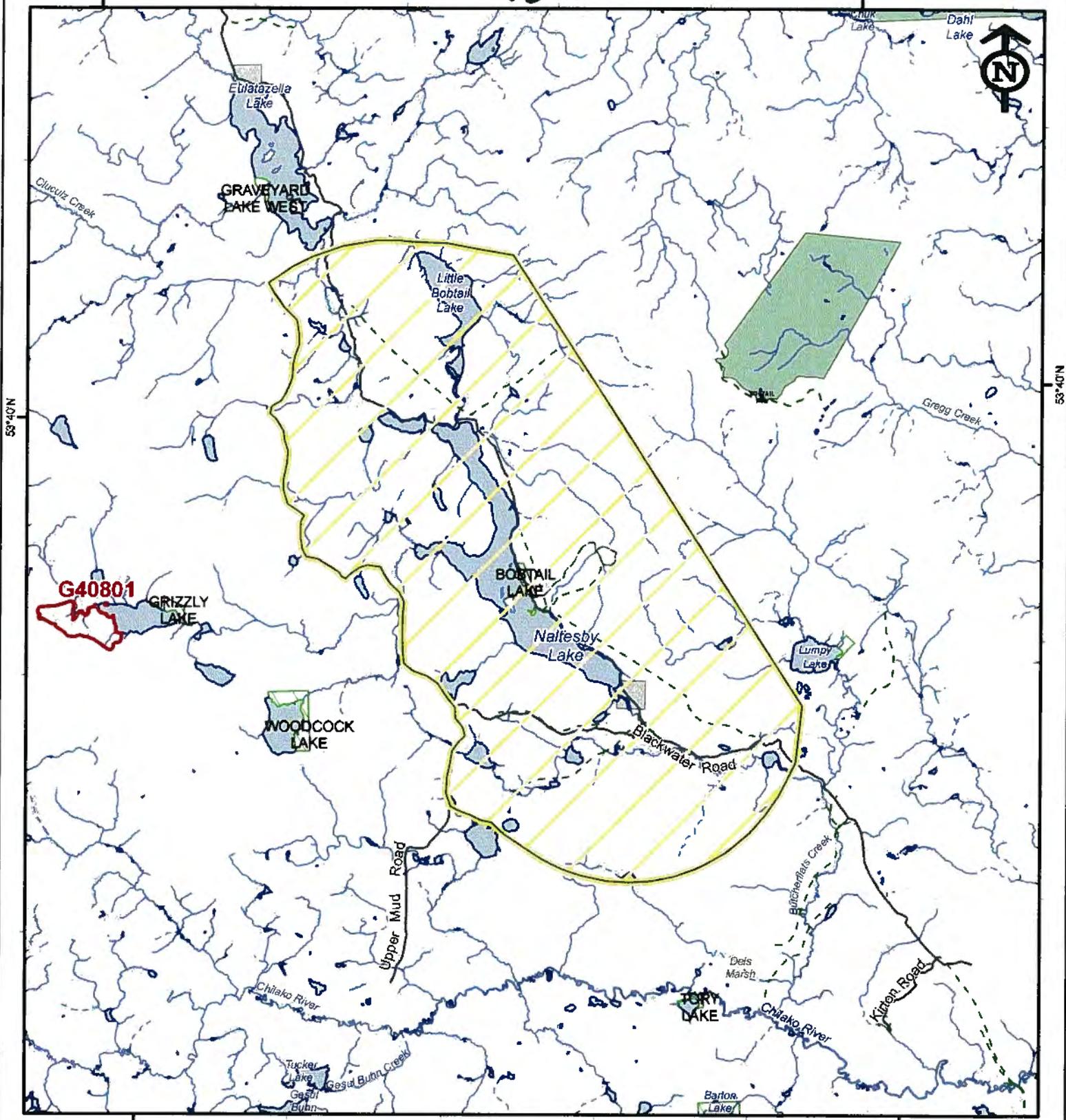
Big Bend
G40837
Public Information Map

Perimeter Date:
 Fire Size: ha

BRITISH COLUMBIA
 www.gov.bc.ca
 Ministry of Forests, Lands & Natural Resource Operations
 BC Wildfire Service

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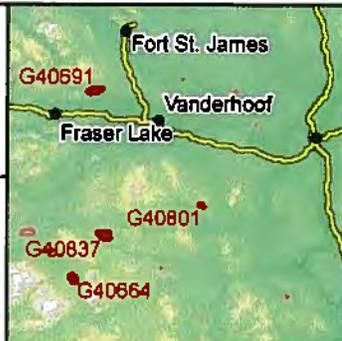
Grizzly Lake
G40801
Public Information Map



BRITISH COLUMBIA
 www.gov.bc.ca



Ministry of Forests, Lands & Natural Resource Operations
 BC Wildfire Service

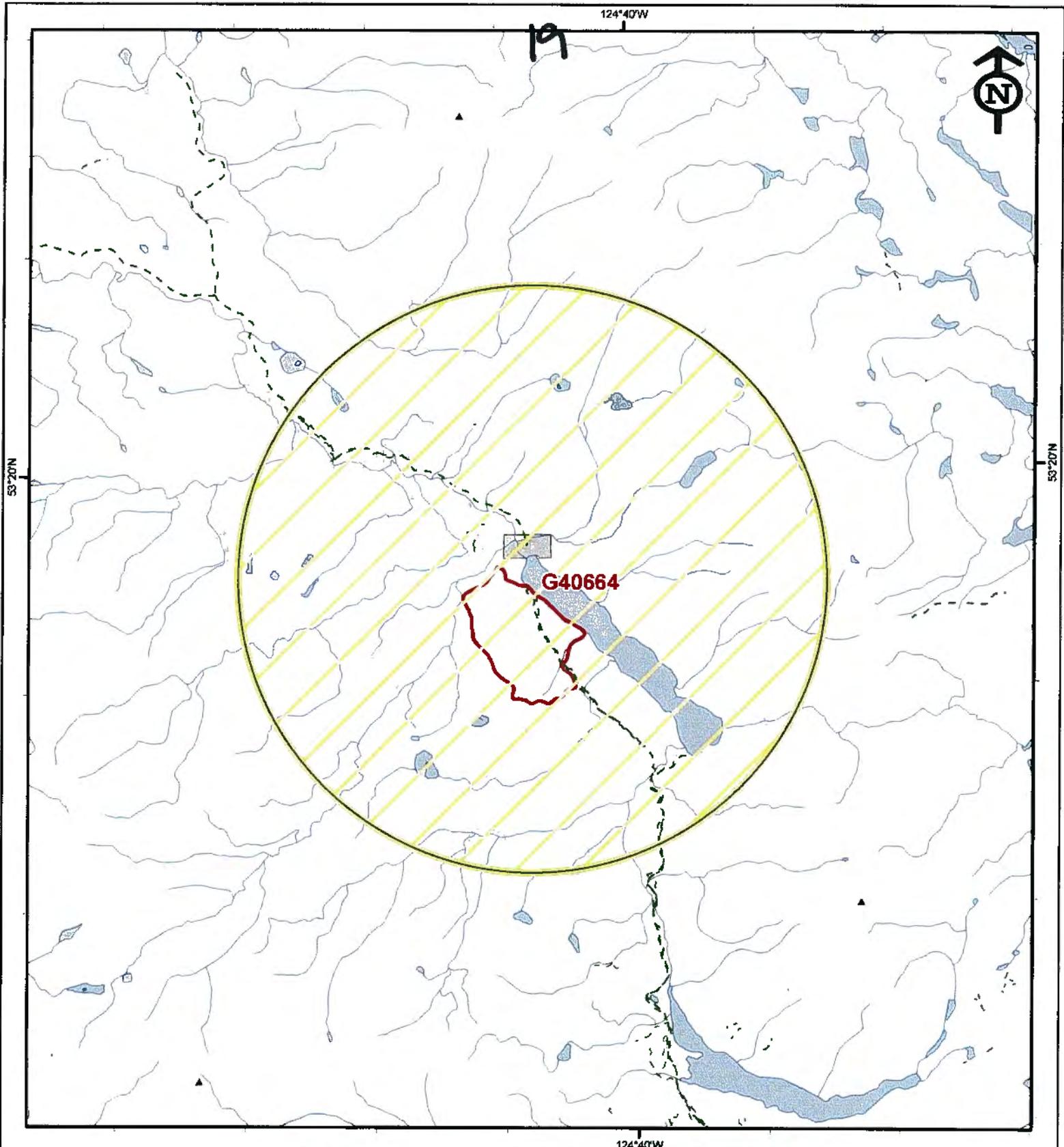


1:150,000

Perimeter Date:

Fire Size: ha

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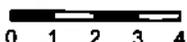
Tetelekuz
G40664
Public Information Map

Perimeter Date:
 Fire Size: ha



BRITISH COLUMBIA
 www.gov.bc.ca
 Ministry of Forests, Lands & Natural Resource Operations
 BC Wildfire Service

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0 1 2 3 4
 Kilometers
 1:175,000



**Planning Department Report
OCP Amendment Bylaw No. 1786
& Rezoning Bylaw No. 1787
Adoption Report
File No. A-03-16
July 17, 2017**

APPLICATION SUMMARY

Name of Property Owner: Phils Boxes Ltd.

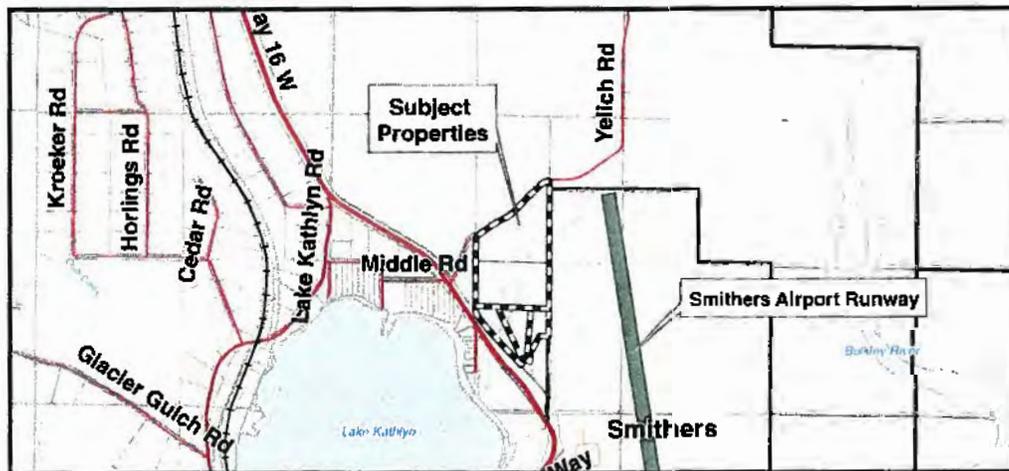
Name of Agent: Gina Hidber, HBH Land Surveying Inc.

Electoral Area: A

Subject Properties: Lot B, Section 14, Township 1A, Range 5, Coast District, Plan EPP25548, Except Plan EPP42101 (referred to as Lot B); and, Lots 2, 3, and 4, Section 14, Township 1A, Range 5, Coast District, Plan EPP 42101 (referred to as Lots 2, 3, and 4).

Location: The subject properties are located west of the Smithers airport on Yelich Road and Highway 16, approximately 7 km north of the Town of Smithers.

Location Map



O.C.P. Designation: Agricultural (Ag) in Smithers Telkwa Rural Official Community Plan Bylaw No. 1704, 2014.

Zoning: Small Holdings (H1) and Large Holdings (H2) in Regional District of Bulkley-Nechako Zoning Bylaw No. 700, 1993.

Existing Land Use: Vacant, forested.

ALR Status: Not in the ALR

Proposal:

To amend the Smithers Telkwa Rural Official Community Plan Bylaw No. 1704, 2014 from **Agricultural (AG)** to **Rural Residential (RR)** for Lot B and Lots 2, 3 and 4.

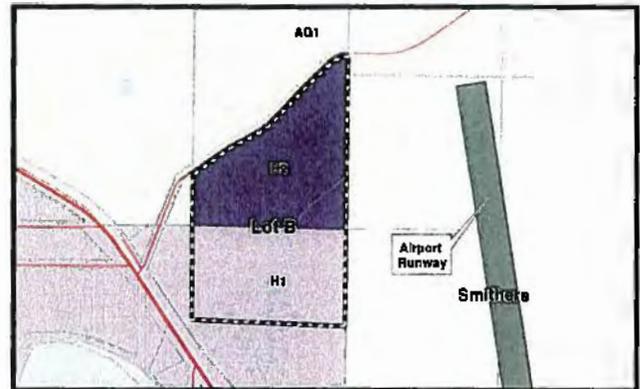
To amend the Regional District of Bulkley-Nechako Zoning Bylaw No. 700, 1993 from **Large Holdings (H2)** to **Small Holdings (H1)** for Part of Lot B and to amend the Regional District of Bulkley-Nechako Zoning Bylaw No. 700, 1993 from **Small Holdings (H1)** to **Large Holdings (H2)** for Part of Lot B.

Existing Zoning

Lot B is currently split zoned Small Holdings (H1) and Large Holdings (H2).

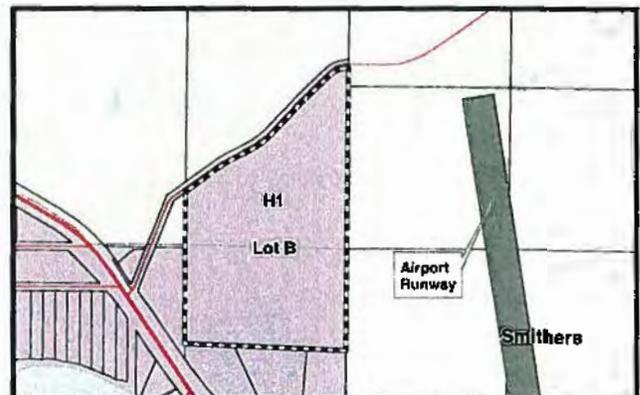
The H1 zoned area is approximately 9.82 ha. in size. The minimum parcel size for the H1 Zone is 2 ha.

The H2 zoned area is approximately 11.5 ha. in size. The minimum parcel size for the Large Holdings zone is 8 ha.



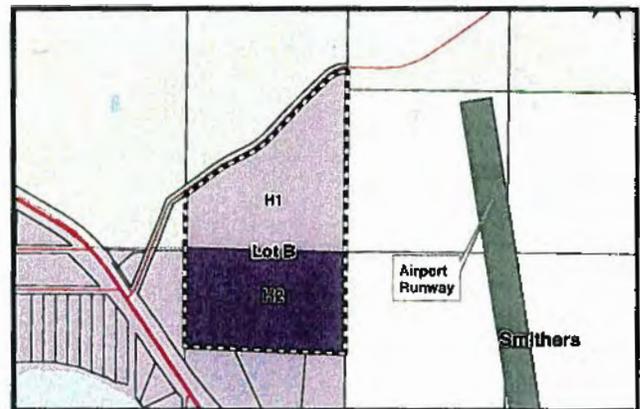
Denied Zoning

The applicant proposed to rezone all of Lot B to Small Holdings to accommodate an eight lot subdivision. This application was denied by the Regional District Board at its August 18, 2016 meeting.



Proposed Zoning

The current application proposes to swap the Small Holding's zone with the Large Holdings zone to allow a six lot subdivision. The northern portion of the property, currently zoned Large Holdings (H2) will become Small Holdings (H1) to create five 2.0 ha. lots. The southern portion of the property is proposed to be changed from Small Holdings (H1) to Large Holdings (H2) to accommodate a 9.82 ha. lot.

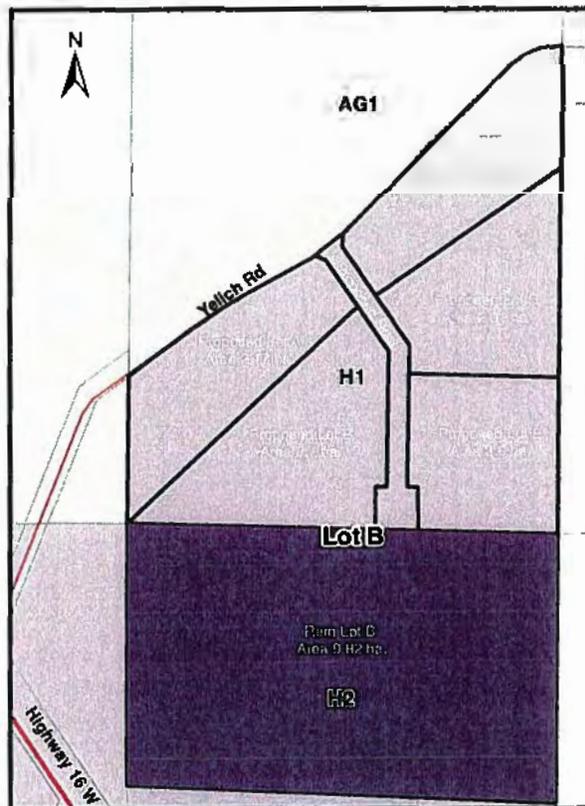


Existing Subdivision Potential

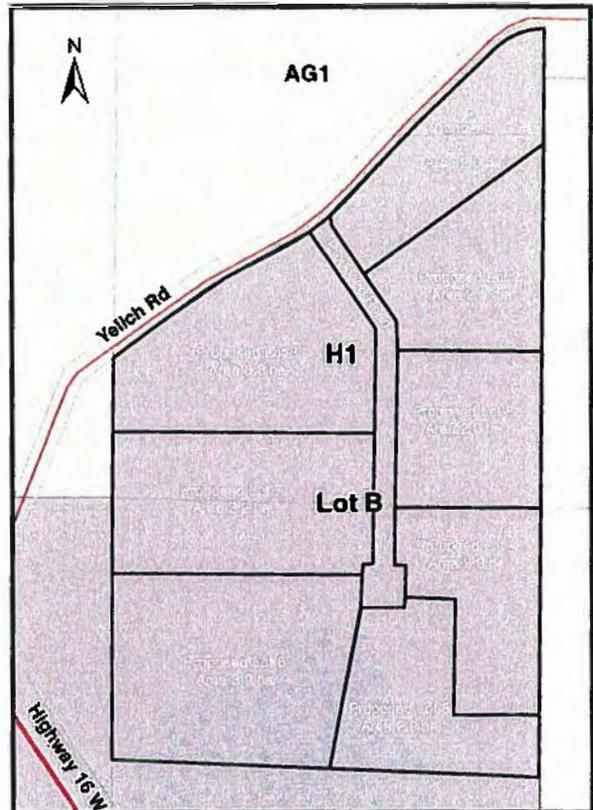
The current zoning on Lot B would potentially allow the land to be subdivided into 6 lots in total. However, the area that is currently zoned H1, and has subdivision potential is quite swampy. The area that is currently zoned H2 is more suited for subdivision, and is more easily accessed by Yelich Road.

The previously proposed subdivision Plan, which was denied, is shown below on the right. The subdivision plan proposed with the current rezoning application is shown below on the left.

Phase 3 (final) Subdivision Plan



Previous Proposed Subdivision Plan



PLANNING DEPARTMENT COMMENTS

The public hearing for Bylaws 1786 and 1787 was held on May 8th, 2017. No concerns or comments were raised.

At the Regional District of Bulkley-Nechako May 25, 2017 Board meeting Third Reading was given to "Smithers Telkwa Rural Official Community Plan Amendment Bylaw No. 1786, 2016" and "Regional District of Bulkley-Nechako Rezoning Bylaw No. 1787, 2016." In addition, the Board moved "that Final Reading not be considered until the Section 219 Covenant is registered on the title of the subject property, Lot B, Section 14, Township 1A, Range 5, Coast District, Plan EPP25548, Except Plan EPP42101."

The Section 219 Covenant (Charge No. CA6122992) has been registered on Lot B's property title and the covenant is attached to this report.

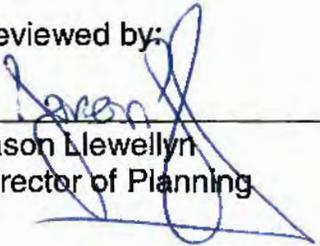
The rezoning bylaw has been signed by the Ministry of Transportation and Infrastructure, as required. This OCP amendment and rezoning bylaw are therefore brought forward for consideration of adoption.

Recommendations:

That "Smithers Telkwa Rural Official Community Plan Amendment Bylaw No. 1786, 2016" and "Regional District of Bulkley-Nechako Rezoning Bylaw No. 1787, 2016" be adopted.

Electoral Area Planning – All Directors/ Majority

Reviewed by:



Jason Llewellyn
Director of Planning

Written by:



Jennifer MacIntyre
Planner I



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REGIONAL DISTRICT OF BULKLEY-NECHAKO
BYLAW NO.1786

A Bylaw to Amend "Smithers Telkwa Rural Official Community Plan,
Bylaw No. 1704, 2014"

The Board of Directors of the Regional District of Bulkley-Nechako in open meeting assembled enacts as follows:

That the "Smithers Telkwa Rural Official Community Plan Bylaw No. 1704, 2014" be amended such that the designation of the following land is changed from Agriculture (AG) to Rural Residential (RR).

Lot B, Section 14, Township 1A, Range 5, Coast District, Plan EPP25548, Except Plan EPP42101, and;

Lot 2, 3, and 4, Section 14, Township 1A, Range 5, Coast District, Plan EPP 42101, shown on Schedule "A", which is incorporated in and forms part of this bylaw.

This bylaw may be cited as "Smithers Telkwa Rural Official Community Plan Amendment Bylaw No. 1786, 2016".

READ A FIRST TIME this 24th day of November, 2016

READ A SECOND TIME this 24th day of November, 2016

PUBLIC HEARING HELD this 8th day of May, 2017

READ A THIRD TIME this this 25th day of May, 2017

I hereby certify that the foregoing is a true and correct copy of "Smithers Telkwa Rural Official Community Plan Amendment Bylaw No. 1786, 2016".

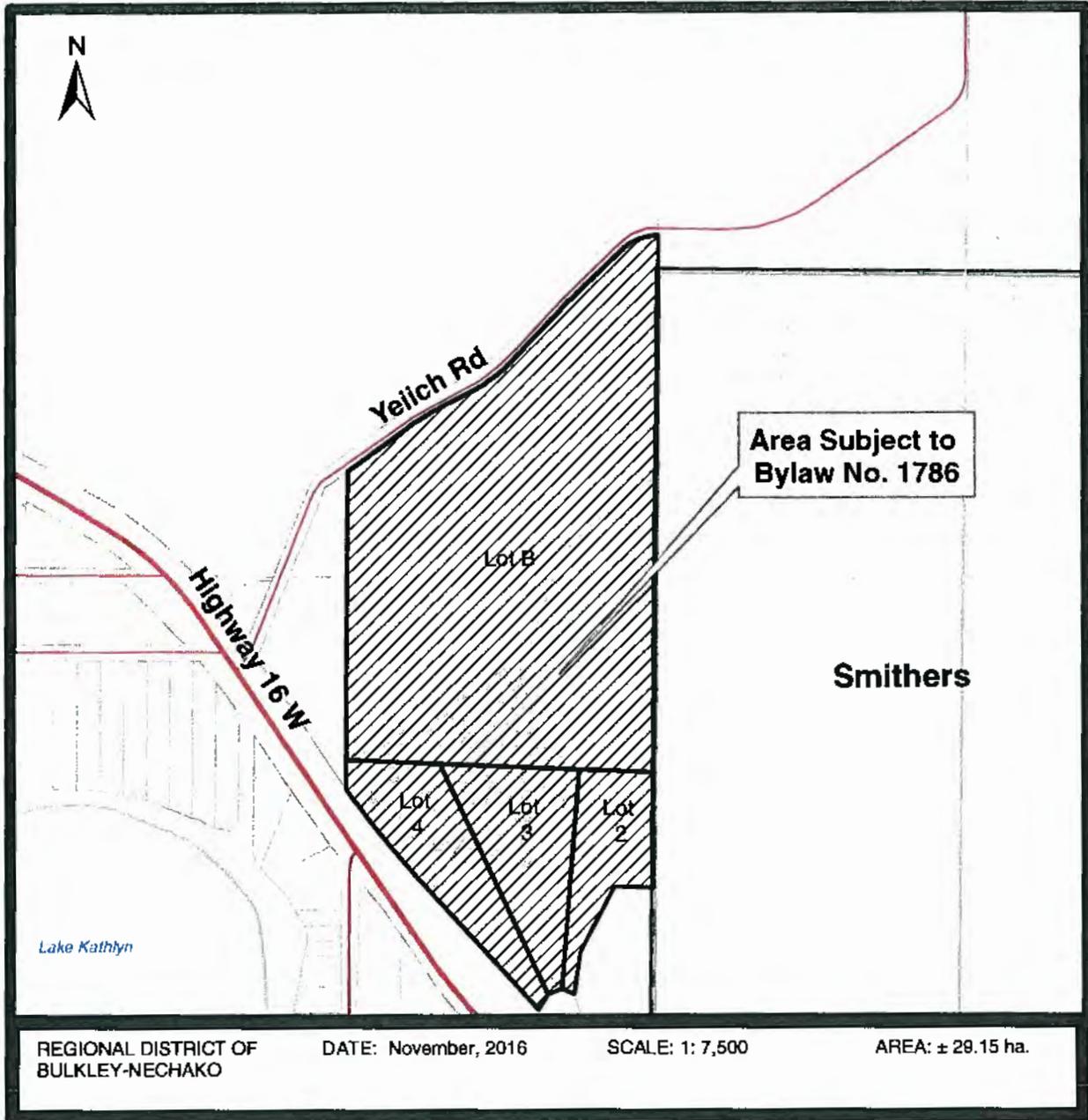
DATED AT BURNS LAKE this day of , 2017

Corporate Administrator

ADOPTED this day of , 2017

Chairperson

Corporate Administrator



REGIONAL DISTRICT OF BULKLEY-NECHAKO

DATE: November, 2016

SCALE: 1: 7,500

AREA: ± 29.15 ha.

SCHEDULE "A" BYLAW NO. 1786

Lot B, Section 14, Township 1A, Range 5, Coast District, Plan EPP25548, Except Plan EPP42101 comprising of 21.4 ha. and Lots 2, 3, and 4, Section 14, Township 1A, Range 5, Coast District, Plan EPP 42101 comprising of 7.75 ha. Designation being changed from Agriculture (AG) to Rural Residential (RR) as shown on Schedule "A", which is incorporated in and forms part of this bylaw.

I hereby certify that this is Schedule "A" of Bylaw No. 1786, 2016.

Corporate Administrator



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REGIONAL DISTRICT OF BULKLEY-NECHAKO
BYLAW NO. 1787

A Bylaw to Amend "Regional District of Bulkley-Nechako Zoning Bylaw No. 700, 1993"

The Board of the Regional District of Bulkley-Nechako in open meeting enacts as follows:

1. That "Regional District of Bulkley-Nechako Zoning Bylaw No. 700, 1993" be amended such that the following land is rezoned from the "Small Holdings (H1)" Zone to the "Large Holdings (H2)" Zone.

"Portion of Lot B, Section 14, Township 1A, Range 5, Coast District, Plan EPP25548, Except Plan EPP42101", shown on Schedule "A", which is incorporated in and forms part of this bylaw.

2. That "Regional District of Bulkley-Nechako Zoning Bylaw No. 700, 1993" be amended such that the following land is rezoned from the "Large Holdings (H2)" Zone to the "Small Holdings (H1)" Zone.

"Portion of Lot B, Section 14, Township 1A, Range 5, Coast District, Plan EPP25548, Except Plan EPP42101", shown on Schedule "A", which is incorporated in and forms part of this bylaw.

This bylaw may be cited as the "Regional District of Bulkley-Nechako Rezoning Bylaw No. 1787, 2016".

READ A FIRST TIME this 24th day of November, 2016

READ A SECOND TIME this 24th day of November, 2016

PUBLIC HEARING HELD this 8th day of May, 2017

READ A THIRD TIME this 25th day of May, 2017

I hereby certify that the foregoing is a true and correct copy of "Regional District of Bulkley-Nechako Rezoning Bylaw No. 1787, 2016"

DATED AT BURNS LAKE this day of , 2017

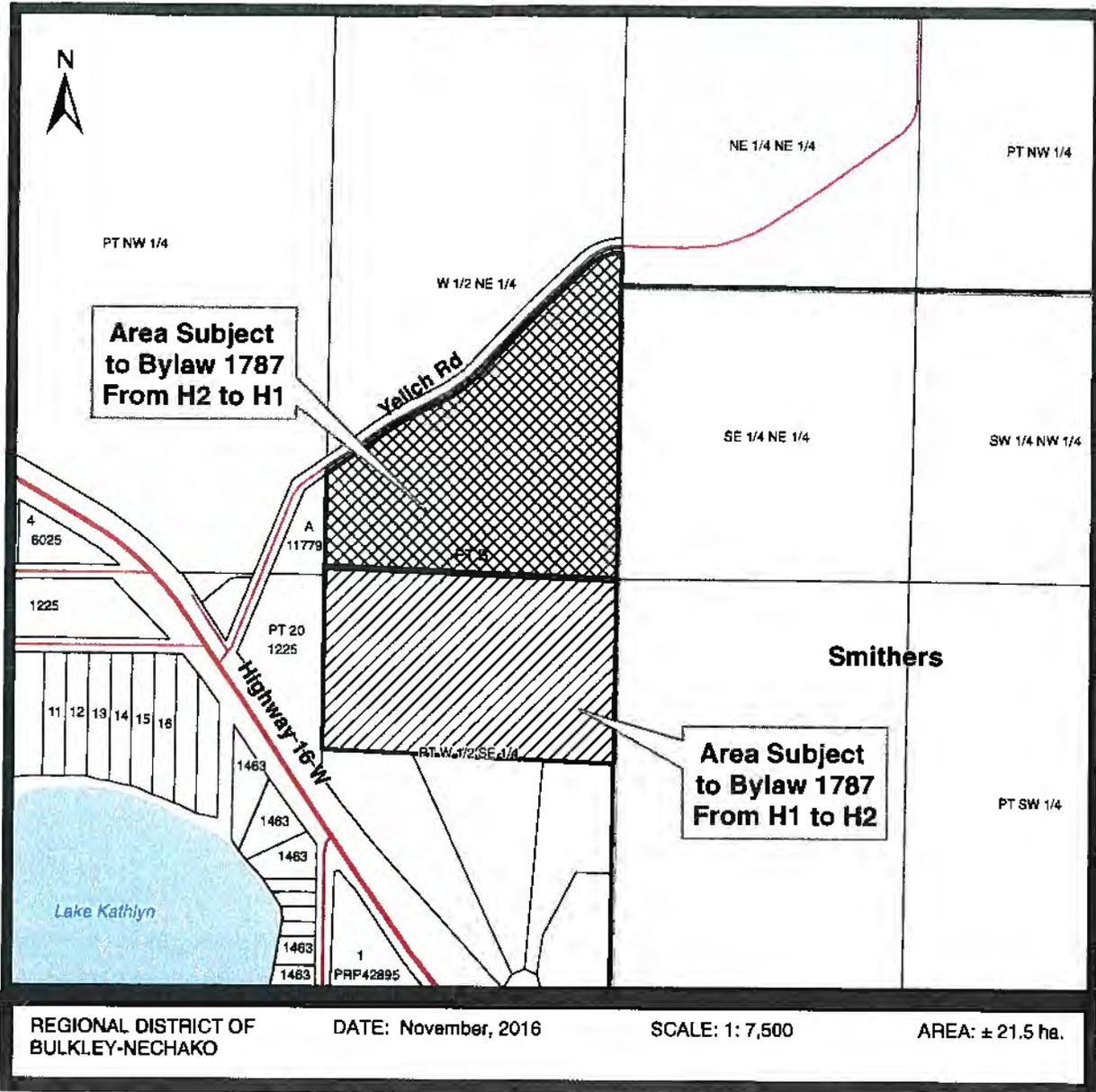
Corporate Administrator

APPROVED BY THE MINISTRY OF TRANSPORTATION
this day of

ADOPTED this day of , 2017

Chairperson

Corporate Administrator



SCHEDULE "A" BYLAW NO. 1787

A portion of Lot B, Section 14, Township 1A, Range 5, Coast District, Plan EPP25548, Except Plan EPP42101 comprising of 9.82 ha. Being rezoned from "Small Holdings (H1)" Zone to the "Large Holdings (H2)" Zone, as shown.

A portion of Lot B, Section 14, Township 1A, Range 5, Coast District, Plan EPP25548, Except Plan EPP42101 comprised of 11.5 ha. Being rezoned from "Large Holdings (H2)" Zone to the "Small Holdings (H1)" Zone, as shown.

I hereby certify that this is Schedule "A" of Bylaw No. 1787, 2016.

Corporate Administrator

Your electronic signature is a representation that you are a subscriber as defined by the Land Title Act, RSBC 1996 c.250, and that you have applied your electronic signature in accordance with Section 168.3, and a true copy, or a copy of that true copy, is in your possession.

Erin Leigh
Crocker
QE7UA

Digitally signed by Erin Leigh Crocker
QE7UA
DN: cn=Erin Leigh Crocker
QE7UA, o=Lawyer, ou=Verify ID at
www.juripal.com/LKUP.dfm?
id=QE7UA
Date: 2017.07.05 15:18:00 -0700

1. APPLICATION: (Name, address, phone number of applicant, applicant's solicitor or agent)

Perry & Company, Barristers & Solicitors

3875 Broadway Avenue

(250)847-4341

PO Box 790

Smithers

BC V0J 2N0

Document Fees: \$286.32

Deduct LTSA Fees? Yes

2. PARCEL IDENTIFIER AND LEGAL DESCRIPTION OF LAND:

[PID]

[LEGAL DESCRIPTION]

029-020-794

**LOT B SECTION 14 TOWNSHIP 1A RANGE 5 COAST DISTRICT PLAN
EPP25548 EXCEPT PLAN EPP42101**

STC? YES

3. NATURE OF INTEREST

CHARGE NO.

ADDITIONAL INFORMATION

SEE SCHEDULE

4. TERMS: Part 2 of this instrument consists of (select one only)

(a) Filed Standard Charge Terms D.F. No.

(b) Express Charge Terms Annexed as Part 2

A selection of (a) includes any additional or modified terms referred to in Item 7 or in a schedule annexed to this instrument.

5. TRANSFEROR(S):

SEE SCHEDULE

6. TRANSFEREE(S): (including postal address(es) and postal code(s))

TOWN OF SMITHERS

P.O. BOX 879

SMITHERS

BRITISH COLUMBIA

V0J 2N0

CANADA

7. ADDITIONAL OR MODIFIED TERMS:

N/A

8. EXECUTION(S): This instrument creates, assigns, modifies, enlarges, discharges or governs the priority of the interest(s) described in Item 3 and the Transferor(s) and every other signatory agree to be bound by this instrument, and acknowledge(s) receipt of a true copy of the filed standard charge terms, if any.

Officer Signature(s)

Execution Date

Transferor(s) Signature(s)

Erin L. Crocker

Barrister & Solicitor

Box 790

Smithers, BC V0J 2N0

Y	M	D
17	04	18

Phils Boxes Ltd. by its Authorized Signatory:

Philip David Terrault

OFFICER CERTIFICATION:

Your signature constitutes a representation that you are a solicitor, notary public or other person authorized by the Evidence Act, R.S.B.C. 1996, c.124, to take affidavits for use in British Columbia and certifies the matters set out in Part 5 of the Land Title Act as they pertain to the execution of this instrument.

Officer Signature(s)

Execution Date

Transferor / Borrower / Party Signature(s)

Dianna Plouffe

Commissioner for Taking Affidavits in British Columbia

Town of Smithers
P.O. Box 879, Smithers, BC V0J 2N0

Y	M	D
17	06	30

Town of Smithers by its Authorized Signatory (ies):

Anne Yanciw

Jana Lakasek

Commissioner for Taking Affidavits in British Columbia

P.O. Box 3637
Smithers, BC
V0J 2N0

17	07	05
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Bulkley Valley Credit Union by its Authorized Signatory (ies):

Carlee Morsund

OFFICER CERTIFICATION:

Your signature constitutes a representation that you are a solicitor, notary public or other person authorized by the *Evidence Act*, R.S.B.C. 1996, c.124, to take affidavits for use in British Columbia and certifies the matters set out in Part 5 of the *Land Title Act* as they pertain to the execution of this instrument.

SCHEDULE

NATURE OF INTEREST	CHARGE NO.	ADDITIONAL INFORMATION
Easement		Dominant Tenements: PID 029-842-778 - Lot A Sections 11 and 14 Township 1A R 5 CD Plan EPP58302, PID 015-753-085 - SE 1/4 of NE 1/4 Section 14 Township 1A R 5 CD, PID 015-753-051 - E 1/2 of SE 1/4 Section 14 Township 1A R 5 CD Except Plan PRP14065 and EPP58302 Page 6, Paragraph 1

NATURE OF INTEREST	CHARGE NO.	ADDITIONAL INFORMATION
Priority Agreement		Granting the Easement with one registration number less than this Priority Agreement priority over Mortgage CA927473 extended by CA3026801 and Assignment of Rents CA927474 extended by CA3026802 Page 7, Paragraph 7

NATURE OF INTEREST	CHARGE NO.	ADDITIONAL INFORMATION
Covenant		Section 219 Pages 6 and 7, Paragraph 2

NATURE OF INTEREST	CHARGE NO.	ADDITIONAL INFORMATION
Priority Agreement		Granting the Covenant with one registration number less than this Priority Agreement priority over Mortgage CA927473 extended by CA3026801 and Assignment of Rents CA927474 extended by CA3026802 Pages 7, Paragraph 7

NATURE OF INTEREST	CHARGE NO.	ADDITIONAL INFORMATION
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NATURE OF INTEREST	CHARGE NO.	ADDITIONAL INFORMATION
--------------------	------------	------------------------

ENTER THE REQUIRED INFORMATION IN THE SAME ORDER AS THE INFORMATION MUST APPEAR ON THE FREEHOLD TRANSFER FORM, MORTGAGE FORM, OR GENERAL INSTRUMENT FORM.

5. TRANSFEROR(S):

PHILS BOXES LTD., INC.NO. BC0767668
3200 Boyle Road
Smithers, BC V0J 2N2

BULKLEY VALLEY CREDIT UNION, INCORPORATION NO. FI32
3894 1st Avenue, P.O. Box 3637
Smithers, BC V0J 2N0

TERMS OF INSTRUMENT - PART 2

WHEREAS:

A. The Transferor is the registered owner of:

PID: 029-020-794

Lot B Section 14 Township 1A Range 5 Coast District Plan EPP25548
Except Plan EPP42101

(the "**Property**")

B. The Transferee is the registered owner of the following parcels of land:

PID: 029-842-778

Lot A Sections 11 and 14 Township 1A Range 5 Coast District Plan
EPP58302

PID: 015-753-085

SE ¼ of NE ¼ Section 14 Township 1A Range 5 Coast District

PID: 015-753-051

E ½ of SE ¼ Section 14 Township 1A Range 5 Coast District Except
Plans PRP14065 and EPP58302

(together the "**Airport Lands**")

C. The Transferee and its related predecessors in title and its and their servants, agents, contractors, licensees and related corporations have, over a substantial period of years, developed and conducted, now conduct and/or will hereafter continue to conduct on the Airport Lands or portion or portions thereof, existing and future industrial land uses, including but not limited to:

(a) the Smithers Regional Airport; and

(b) other industrial operations including but not limited to: *airport operations, terminal and aviation related uses, air cargo and runway maintenance 24 hours per day, seven days a week, airport construction, airport equipment maintenance, manufacturing, land clearing, building construction, industrial park, fuel storage, dispensing & sales, automobile rental, trucking & freight depot, laboratory, testing facility, outdoor storage, warehousing, wholesaling, camp & expediting services*

(together the "**Industrial Uses**");

- D. The Transferor wishes to obtain approval from the Regional District of Bulkley Nechako for amendments to the official community plan designation and zoning of the Property to facilitate subdivision permitting additional residential dwellings, and recognizing that it is in the public interest that future property owners of said lands be aware of the neighbouring Industrial Uses and that such Industrial Uses are permissible despite nuisances created, wishes to grant this Easement to the Transferee;
- E. The Transferor and the Transferee have agreed enter into this Agreement on the terms hereinafter set forth for the benefit of the Airport Lands to permit the continued operation of the Airport Lands for the Industrial Uses.

NOW THEREFORE THIS AGREEMENT WITNESSES that, in consideration of the sum of Ten (\$10.00) Dollars of lawful money of Canada, now paid by the Transferee to the Transferor, and for other good and valuable consideration (the receipt and sufficiency of which is hereby acknowledged by the Transferor) the Parties agree as follows:

EASEMENT

1. The Transferor hereby grants, conveys, confirms and transfers, unto the Transferee, the full, free and uninterrupted right, licence, liberty, privilege, permission and easement at all times to commit a nuisance on the Property as a result of using or maintaining the Airport Lands for the Industrial Uses including, but not limited to, the following nuisances emanating onto the Property:
 - (a) noise or vibration on, or about, the Property created by any vehicle, aircraft, equipment, or machinery travelling to or from, or operating or being repaired on the Airport Lands;
 - (b) any odour, dust, or litter emanating from the Airport Lands to the Property; or
 - (c) noxious gases, smoke, dust, loud noises, excessive light, or high temperatures emanating from the Airport Lands to the Property.

219 COVENANT

2. The Transferor covenants and agrees with the Transferee, pursuant to Section 219 of the Land Title Act that:
 - (a) the Property shall only be used in compliance with Section 1 of this Agreement and with due regard for the potential impact of any Industrial Uses on the Property;
 - (b) the Transferor shall ensure, at all times, that any portion of the Property within 7.5 m of the Airport Lands shall not be built upon in any manner, whatsoever; and

- (c) the Transferor shall maintain, in perpetuity, the existing 7.5m treed buffer on any portion of the Property adjacent to the Airport Lands.

INDEMNITY AND RELEASE

3. The Transferor covenants and agrees:
- (a) To save harmless and indemnify the Transferee, its officers, invitees, licensees, employees, servants and agents from and against all actions, causes of action, losses, damages, costs, claims, debts, injurious affection, and demands whatsoever and by any person, whether known or unknown, which has arisen or may arise out of or in any way due directly or indirectly to the granting or existence of this Agreement including:
- i. any impact on the use of or value of the Property arising from the Industrial Uses or breach of any covenant or agreement on the part of the Transferor contained in this Agreement; and
 - ii. the granting of the easement or this Covenant.

GENERAL

4. The rights and easements granted under this Agreement shall run with and bind the Property and each and every part thereof in perpetuity, constitute a charge on the Property and each and every part thereof, and enure to the benefit of and be binding on the parties and their respective heirs, executors, legal representatives, administrators, successors and assigns.
5. Wherever the singular or masculine is used, it shall be construed as if the plural or the feminine or neuter, as the case may be, had been used, where the parties or the context so require and the rest of the sentence shall be construed as if the grammatical and terminological changes rendered necessary had been made.
6. Time is of the essence in this Agreement

PRIORITY

7. Bulkley Valley Credit Union (the "Chargeholder"), the registered holder of a charge by way of Mortgage No. CA927473 extended by CA3026801 and Assignment of Rents No. CA927474 extended by CA3026802 against the Property (the "Charges"), agrees with the Transferee, in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration (receipt and sufficiency acknowledged), that the Agreement shall be an encumbrance upon the Property in priority to the Charges in the same manner and to the same effect as if the Agreement had been dated and registered in the Land Title Office prior to the Charges.

35
REGIONAL DISTRICT OF BULKLEY-NECHAKO
REPORT OF THE PUBLIC HEARING FOR BYLAW NO. 1804
July 17, 2017

Report of the Public Hearing held at 6:30 p.m. Monday, July 17, 2017 in the West Fraser Room at the Smithers Municipal Office, 1027 Aldous Street, Smithers, B.C. regarding Bylaw No. 1804.

Present: Mark Fisher, Chairperson
Jason Llewellyn, Recording Secretary

CALL TO ORDER: The meeting was called to order at 6:45 p.m.

BUSINESS:

Chair Fisher Closed the hearing at 7:30 p.m.

Mark Fisher, Chairperson

Jason Llewellyn, Recording Secretary

Emergency Preparedness Planning Workshop - Summary Report

Nechako Reservoir Dam Emergency Plan

REVISED DRAFT July 12, 2017

Prepared for Rio Tinto BC Works by:

Facilitation team Jennifer Davies and Rachel Klassen

On behalf of SB Consulting Ltd.

1. Overview

Rio Tinto held a workshop in Vanderhoof, BC, on June 20, 2017, to share information about the Emergency Preparedness Planning (EPP) Program related to the Nechako Reservoir Dam Emergency Plan (DEP), with a focus on communicating the nature of potential water related risks, gathering feedback on plans and communication protocols, and identifying next steps to facilitate response plan development from targeted stakeholders, and First Nations.

Notification of the workshop was distributed by email to select individuals belonging to government, and local community and First Nations. A list of represented stakeholders and First Nations is provided in section 4 below.

The workshop emphasized active participation of attendees through group discussion. The workshop was well attended and spurred a good level of participation by attendees in regards to feedback and constructive discussion.

The following topics were identified by participants as key areas of interest for discussion:

- **Emergency Event Notification Procedures:** Event notification was of utmost importance to those in attendance. Several participants raised concerns regarding the speed of notification, the means of notification, and those identified and/or omitted on the notification list.
- **Clarification of Roles & Responsibilities:** Participants demonstrated a lack of clarity of roles and responsibilities across all facets of emergency planning and response during an emergency event. The group agreed that improved understanding and alignment needs to be clarified amongst Rio Tinto, local communities and First Nations, and government at each step in emergency preparedness planning.
- **Water Management:** The subject of water management was raised by participants several times during the workshop. It is considered to be a foundational issue to be addressed as a key element in emergency preparedness and response. Rio Tinto identified this as a very important but somewhat distinct topic. Participants welcomed the suggestion that Rio Tinto could address this issue through an engagement process.

2. Purpose

The purpose of this workshop was to provide information to and receive feedback from a targeted audience regarding Rio Tinto's EPP Program related to the Nechako Reservoir DEP. The workshop focused on obtaining recommendations from the community with respect to improving Rio Tinto's DEP.

3. Workshop Format

Rio Tinto hosted the workshop at the Vanderhoof Fire Hall. The workshop was held from 9:00 a.m. to 4:00 p.m., and food and refreshments were provided. Attendees were greeted by Rio Tinto representatives, asked to sign-in and were provided a draft DEP for collecting feedback. A series of presentations were delivered by government and Rio Tinto representatives, with time for questions throughout to facilitate discussion. These were then followed by breakout sessions. A third party acted as facilitator and meeting recorder during the workshop. Rio Tinto representatives were in attendance to present and observe with the opportunity to interact with attendees during breakout discussion, breaks and following the conclusion of the workshop. This format was intended to provide participants with a space to openly share comments and recommendations with facilitators and subject matter experts.

4. Participation

Participants were requested to sign in as they arrived. Attendance at the workshop was:

- 15 attendees

The workshop was intended for community stakeholders and First Nations; invitees were encouraged to invite other emergency planning team members they believed the workshop would be of interest to. Individuals in attendance represented the following organizations and First Nations:

- Ministry of Forests, Lands and Natural Resource Operations
 - Northwest Emergency Management BC (NEMBC)
 - Dam Safety
 - Flood Hazard
 - Special Projects
- Cheslatta First Nation
- Nee Tahi Buhn First Nation
- Skin Tye First Nation
- Village of Fraser Lake
- District of Vanderhoof
- Regional District of Bulkley-Nechako
- District of Vanderhoof

In addition, two representatives from Rio Tinto and a two-member facilitation team were present.

5. Workshop Methodology

The following methods were implemented to facilitate the sharing of information, discussion, and solicitation of feedback.

5.1 Presentation: The workshop involved a presentation given by government representatives on dam safety regulations and Emergency Management BC programs and services, and by Rio Tinto representatives on Rio Tinto BC Works and emergency preparedness. Participants were encouraged to ask questions at any time during the presentation.

5.2 Breakout Sessions: The workshop incorporated breakout sessions to encourage participation by attendees and feedback. Participants were asked to discuss and report back to the plenary on four key topics (Flood Impact Risk & Documentation, Event Notification Procedures, Information Management During Event, and Community & Public Awareness).

5.3 Feedback Notes: Participants were provided copies of the Draft Nechako Reservoir DEP to review and mark-up with feedback notes.

6. Notification

Notification of the workshop was provided by email to targeted individuals, with an opportunity to extend the invitation to other interested parties as they deemed appropriate.

7. Feedback Results

Feedback from participants was gathered through breakout discussions and feedback notes. Feedback is summarized below in two parts – Section 7.1 provides a key theme summary of comments and questions through conversations, and further information regarding input received through feedback notes can be found in Section 7.2. Appendix A presents specific questions raised during the workshop.

7.1 Workshop Key Themes: The following key theme summary reflects feedback received through conversations between Rio Tinto representatives and facilitators, and attendees during the workshop.

The following represents an overview of key concerns and interests identified across the series of working sessions:

- **Event Notification Procedures:**
 - **Speed/Efficiency & Means of Emergency Notification:** Several participants raised concerns about the “outdated” methods currently used, and many suggested alternate options. Consensus of the group was that multiple channels (radio, TV, and social media, in addition to phone and fax) should be incorporated at a minimum. If possible, flood-specific systems were suggested similar to various notification systems already in place (Amber Alert, Tsunami sirens, BC One Call, etc.). Maximum efficiency and maximum reach emerged as key areas of concern with respect to notification procedures.
 - **Contact List:** The need for a broader understanding of who was included on the contact list and why, and how this list aligns or overlaps with other stakeholders or First Nations notification procedures emerged as a point of discussion. Some suggestions were made as to who may need to be added to the list, and queries were made into how this list may trigger other notification procedures.
- **Clarification of Roles & Responsibilities:**
 - General discussion around flood scenarios often revolved around whose role or responsibility it was to engage or activate various steps of each plan. There appeared to be considerable confusion at points where there may be overlap in responsibility among the various levels of government, local and First Nations first responders, and Rio Tinto as the dam owner. Additionally, there appeared to be a lack of clarity, or definition between the role of an EPP versus the role of an Emergency Response Plan (ERP) and the parties responsible for developing each. NEMBC’s role in particular was a topic of much discussion – many of their responsibilities were not known by participants, or simply not identified in the DEP.

7.2 Feedback Note Results:

In addition to the open discussion, feedback was also captured through feedback notes directly attached to copies of the Draft Nechako Reservoir DEP provided to participants during the workshop. At the conclusion of the workshop, the Draft Nechako Reservoir DEP binders and related feedback notes were gathered by Rio Tinto to be reviewed and aggregated, and then incorporated into the next DEP.

The following verbatim feedback notes were captured as part of this exercise:

1. (Add) Quick reference tabs
2. (Section) 2.1.1 – the ‘observer’ – use the active tense – ‘if you observe’
3. (Section) 9.0 – notification chart – regional district of Fraser Fort George not listed
4. Should ‘plant protection’ EMBC or dam safety make the calls?
5. comptroller is ted white not glen davidson
6. (Section) 2.1.1 – contact control room instead of plant protection, why?

7. Observer should call 911
8. (Section) 2.1 more specifically directive – who does those 5 steps?
9. Social media for public notification
10. Need cameras at all dams
11. Need to provide public information about what to do if there is a dam breach
12. Show evacuation routes colour coded on maps
13. BC one call or amber alert type broadcast communication needed
14. Put laminated card with dam alert steps
15. (Section) 8.1 – public telephone at sls are no longer there
16. Provide large scale map showing inundation and time to flood
17. Include INAC (Aboriginal Affairs and Northern Development) in notification
18. Every form should have rt (Rio Tinto) contact info for control room or plant protection
19. TV and radio broadcast in emergency
20. RT (Rio Tinto) should call flood hazard officers in PG, Kamloops, Surrey
21. (Section) 4.1 end, where is A1 page, section
22. (Section) 8. pmf notification in flow facts email and website
23. (Section) 7.2 – bagions? Sand, sand bags
24. (Section) 7.3 where are the drawings located?
25. (Section) 8.4 spelling communication
26. (Section) 8.5 – Katherine, not with C. Review ERT details?
27. 911 needs to be aware of DEP (Dam Emergency Plan)
28. Who in control room calls plant protection – why not direct to plant protection?
29. BC Works not BC Operations
30. Appendix D – level 2 and fire reported to Plant protection
31. (Section) 1.2 – plant protection BRRP – BRT Activation; BC Works General Manager; Coordinator, System Operations
32. (Section) 1.3 – Director, power operations. Other titles wrong. What is the intent of last two paragraphs of (Section) 1.3?
33. (Section) 1.4 annual review must be captured in SAP, RTBS
34. (Section) 2.1.3 will assemble the Business Resilience Team and emergency response team
35. Page 9 confirm the material is available. Filter or filler material?
36. Add – consult with specialist dam engineer
37. (Section) 2.1.4 – integrate BRT situation updates
38. (Section) 2.1.5 – should standard media contact details be included?
39. (Section) 2.2.2 add – contact SlS or Nechako lodge to confirm
40. (Section) 2.2.3 – add – request plant protection initiate BRRP, BRT activation
41. (Section) 2.2.5 is there a form – where is it?
42. (Section) 2.3.3 – request activation of BRT BRRP
43. Add tabs minor for individual graphs
44. Map of roles and accountabilities for RT (Rio Tinto)
45. Communications section better identified and brought forward
46. Notification chart brought forward - also on a cheat sheet
47. Clarity on who activates RT (Rio Tinto) BRRP BRT
48. Appendix D reporting to PP needs work

7.3 Recommendations from Workshop Participants

Recommendations were positive and participants were eager to be engaged and to continue to receive further information from Rio Tinto related to the EPP Program and the Nechako Reservoir DEP.

The following presents recommendations provided by participants to improve Rio Tinto's EPP with respect to the Nechako Reservoir DEP.

Action Required

The following action / follow up is required based on conversations and feedback received at the workshop and feedback forms.

1. Distribute presentations to attendees.
2. Rio Tinto to follow up on recommendation to include Aboriginal Affairs and Northern Development on the notification list in the Nechako Reservoir DEP.
3. Ensure the Nechako Reservoir DEP is written in active tense, rather than passive tense (example was Section 2.1) to ensure clarity of actions required by the person reading the plan.
4. Rio Tinto to ensure 911 is aware of, and has a copy of the Nechako Reservoir DEP in the event they receive a call regarding a dam breach.
5. Regarding the Notification Chart, there should be a service similar to BC One Call to assist in notifying all impacted parties, rather than one individual making every phone call, one at a time.
6. Reaching out to individual authorities should be coordinated at a higher level than at the local level.
7. There is a need for a separate, parallel individual citizen plan with accompanying public outreach to address evacuation concerns not covered in the Nechako Reservoir DEP.
8. There is a need for an updated, instantaneous alert system similar to Amber Alert in the event of an emergency – FM radio, Satellite TV, web and other updated means of notification should be deployed.
9. Northwest Emergency Management BC's (NEMBC) coordination calls during an event should be identified in Rio Tinto's EPP.
10. Coordinate sand bag deployment process with NEMBC – Rio Tinto should provide statistics supporting probability of flood risk to expedite task number process when conditions do not meet NEMBC's thresholds (2015 flood was raised as an example).
11. Inundation maps requested for additional scenarios (i.e. 1 in 200 year flood).
12. Water level graphs should include baseline elevation markers for local communities so the increase in water elevation is clear.
13. Develop a "cheat sheet" or one-pager which conveys impacts based on various levels of flow. Use photographs from previous flood events to provide visual aids.
14. More coordination between Rio Tinto and River Forecast during predictable events is needed (ie. freshet).
15. Notification Chart should include information about what calls will be made by NEMBC and other stakeholders, as well as a means of confirmation that calls were in fact made.
16. Rio Tinto should have a public-facing call centre or Facebook page to activate during an event.
17. Step changes in response requirements should be identified during various stages of a flood (ie. when there may be impacts to sewer systems, critical infrastructure, etc.).
18. Rio Tinto, in coordination with NEMBC to follow up on whether there is viability in building a sandbag storage warehouse, and if so, identify areas of possible grants/funding.
19. Rio Tinto committed to a 2-step process at the outcome of the workshop: 1) incorporate workshop feedback into the next Draft Nechako Reservoir DEP version and provide back to the participants for final feedback; and 2) Incorporate all additional feedback to finalize, and distribute the Nechako Reservoir DEP.

APPENDIX A**Overview of Questions**

The following provides a detailed list of questions raised during the working sessions:

1. How long would a dam last if built correctly?
2. What is the maximum discharge of spillway allowed?
3. When reservoir is near capacity, can you explain the 14 to 1 ratio during periods of significant moisture?
4. If you had a failure in power lines at the smelter, why can't you keep operations running by generators?
5. What are the chances of all dams failing at the same time?
6. Can we look at the dams on a computer?
7. Wouldn't it be best to notify people of an emergency event by computer?
8. How do you notify contractors (ie. loggers) of emergency events?
9. Who do you notify first if you see a leak at a dam?
10. Could Rio Tinto install cameras at their dams?
11. Could Rio Tinto install instrumentation that could be read remotely at their dams?
12. Regarding the Notification Chart: Is one person making all 8 calls?
13. If responsible for making the notification call, what information needs to be conveyed? Is there a script?
14. If there is a breach, how long does it take to evacuate Vanderhoof?
15. If evacuating, where does Vanderhoof evacuate to?
16. In an emergency situation, how are individuals notified? There are sirens for tsunamis, what is there for flood warnings?
17. Is there a reason some First Nations are not included in the notification list?
18. Regarding communications updates during an event: Have you used social media? You should coordinate with local community and First Nations Facebook pages.
19. Does Rio Tinto update their website during an event?
20. At what flood elevation is there potential impacts to the Fort Fraser sewer system?