

DEC 24 2018

Referred To CAP/Directors
Mernett &
Sjastram



DEC 20 2018

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Buck Ridge Community Association
C/O Dave Wall, President
10281 Lee Road
Quesnel, BC
V2J 6R6

SCANNED

Re: West Fraser Road Washouts – Project Update

Dear Buck Ridge Community,

The Ministry of Transportation and Infrastructure (MoTI) would like to provide an update regarding the status of West Fraser Road. Our project team has worked diligently and significant progress has been made since our previous letter dated November 1, 2018.

MoTI's engineers and other technical professionals are looking at options to re-establish regular service for affected residents. Geotechnical, hydrological, environmental and archaeological assessments have progressed significantly. The design engineers have developed a number of conceptual design options, including options on the east and west sides of Narcosli Creek and options higher up the mountain plateau on the west side of the Fraser River. These options are being refined and analyzed and cost estimates are now being developed. Once this work is completed, MoTI will be seeking feedback from users of West Fraser Road.

As our geotechnical engineers have continued their assessments, it has become increasingly clear that there are severe and widespread geotechnical instability issues surrounding the Narcosli Creek valley. Attached as *APPENDIX 1* is a terrain hazard map of the area, which shows the extent of the geotechnical challenges. Beginning in January 2019, GeoNorth Engineering will be initiating an extensive drilling program for geotechnical investigation of the area. They will utilize specialized drilling equipment to access the remote site by helicopter and drill at least 8-12 holes in key locations.

We apologize for not meeting the commitment of late fall for the presentation of these options and we appreciate your patience in the matter. We will be presenting options to the public in early 2019 and will be notifying the community once we are ready to confirm a specific date. The ultimate design will be the permanent route and it is critical that we undertake this work to make informed decisions.

For more information on the status of the project, please visit MoTI's webpage for this specific project. It has recently been updated and will be updated again as soon as new information becomes available.

<https://www2.gov.bc.ca/gov/content/transportation/transportation-infrastructure/projects/west-fraser-road-flood-recovery?keyword=west&keyword=fraser&keyword=road>

If you have any questions about this letter or other local works, please contact me at (250) 991-1424. If you have questions or concerns about the technical aspects of the project, please contact Rampaul Dulay at (250) 852-5906. If you would like to request maintenance or report an unsafe road condition, please contact Emcon at (250) 992-8809.

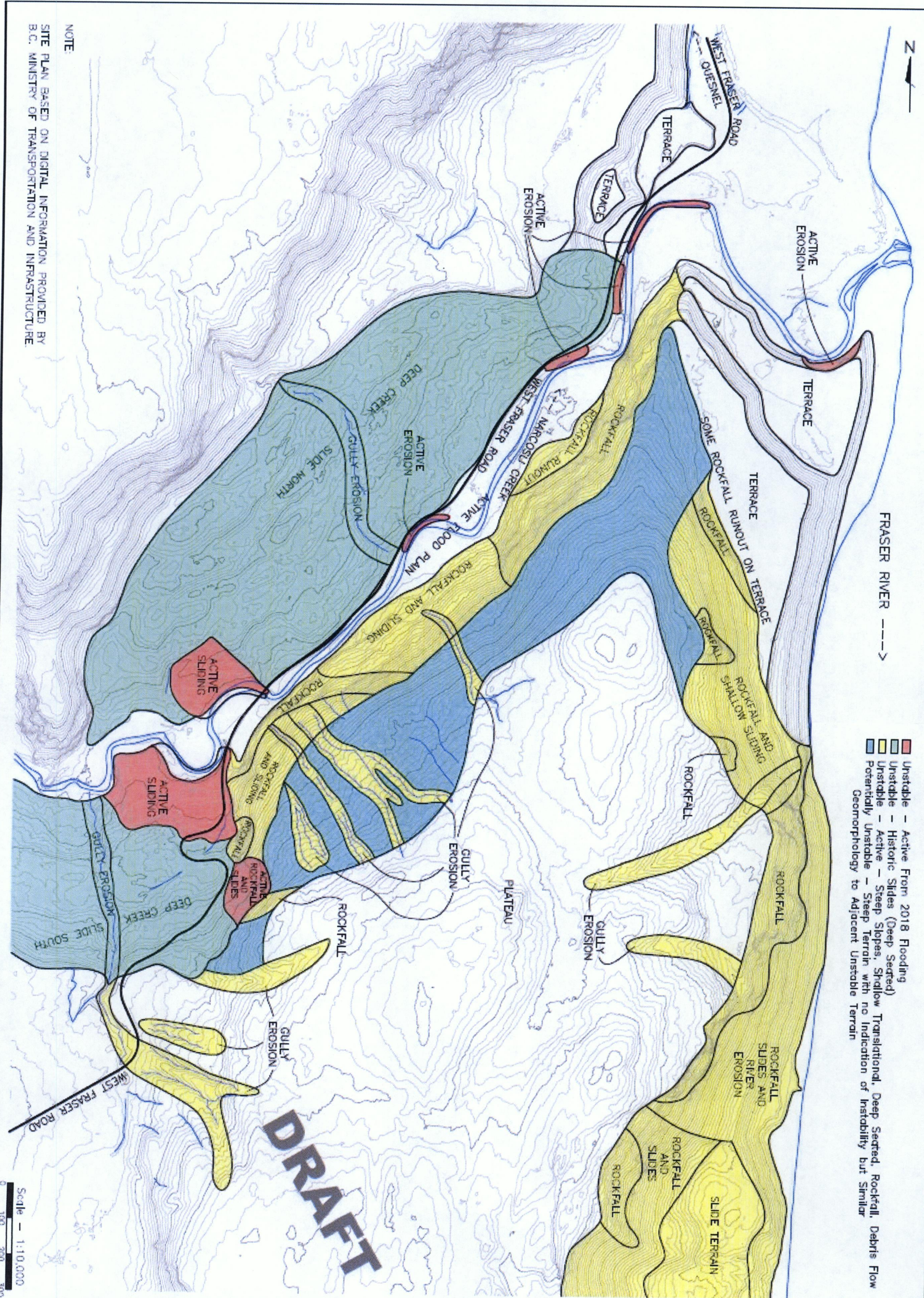
Regards,



Ian Grant, ASCT
Roads Area Manager – Quesnel
Cariboo District

cc: Brad Moores, Operations Manager, MoTI Cariboo District
Rampaul Dulay, Project Manager, Stantec
John Andrushko, Division Manager, Emcon Services
Coralee Oakes, MLA Cariboo North
Todd Doherty, MP Cariboo – Prince George
Sue-Ellen Miller, Superintendent of Schools, School District #28
Jim Glassford, CRD Director, Area I West Fraser – Nazko
Chad Mernett, CRD Director, Area K East Chilcotin
Mary Sjostrom, CRD Director, Area A Red Bluff – Quesnel South

APPENDIX 1: TERRAIN HAZARD MAPPING



NOTE

SITE PLAN BASED ON DIGITAL INFORMATION PROVIDED BY B.C. MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

- Unstable - Active From 2018 Flooding
- Unstable - Historic Slides (Deep Seated)
- Unstable - Active - Steep Slopes, Shallow Transitional, Deep Seated, Rockfall, Debris Flow
- Potentially Unstable - Steep Terrain with no Indication of Instability but Similar Geomorphology to Adjacent Unstable Terrain

DRAFT

Scale - 1:10,000
 0 100 200 300

SCALE: 1:10,000		APPROVED:	
DATE: 2018/12/04			
DWN BY: LU			
MAP REF: -			
DWG NO:	REV:	PROJECT NO:	
4092-A3	-	K-4092	

**B.C. MINISTRY OF TRANSPORTATION
AND INFRASTRUCTURE
SOUTHERN INTERIOR REGION
WEST FRASER ROAD, QUESNEL, B.C.
TERRAIN HAZARD MAPPING**

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