Agenda Item E.5.a

Supplemental PSC Representative PPT 1 March 2020

# Big Bar Landslide Response: Update



#### Pacific Salmon Commission February 18-19, 2020 • Vancouver, BC

#### **Gwil Roberts**

Director, Big Bar Landslide Response Dept. of Fisheries and Oceans (DFO)

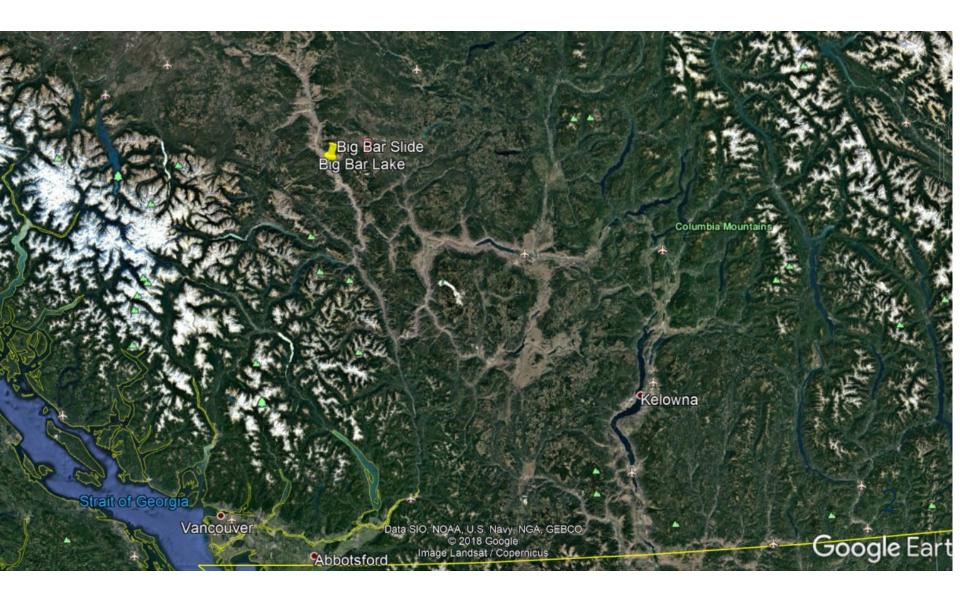
#### Gord Sterritt

Executive Director, Upper Fraser Fisheries Conservation Alliance (UFFCA)













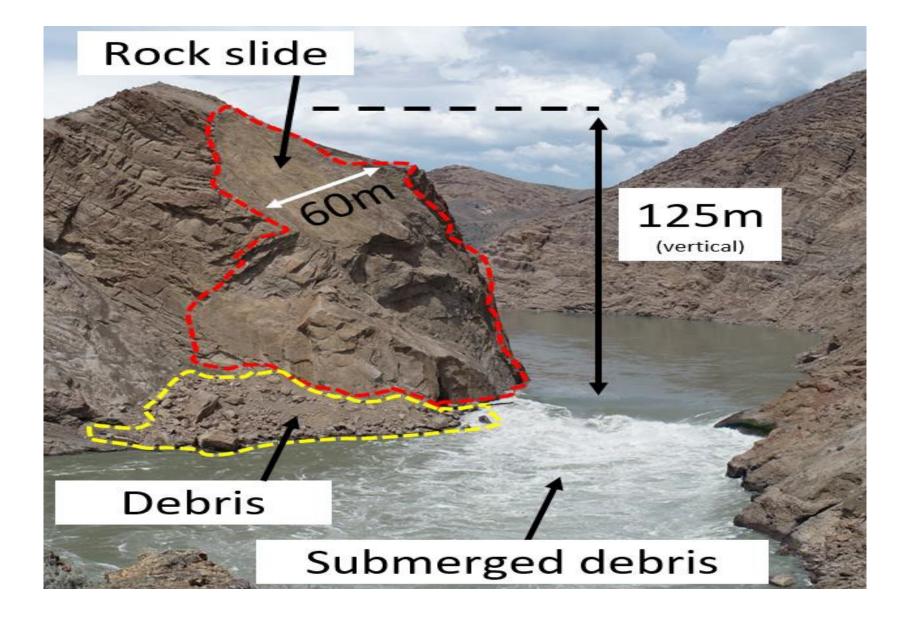








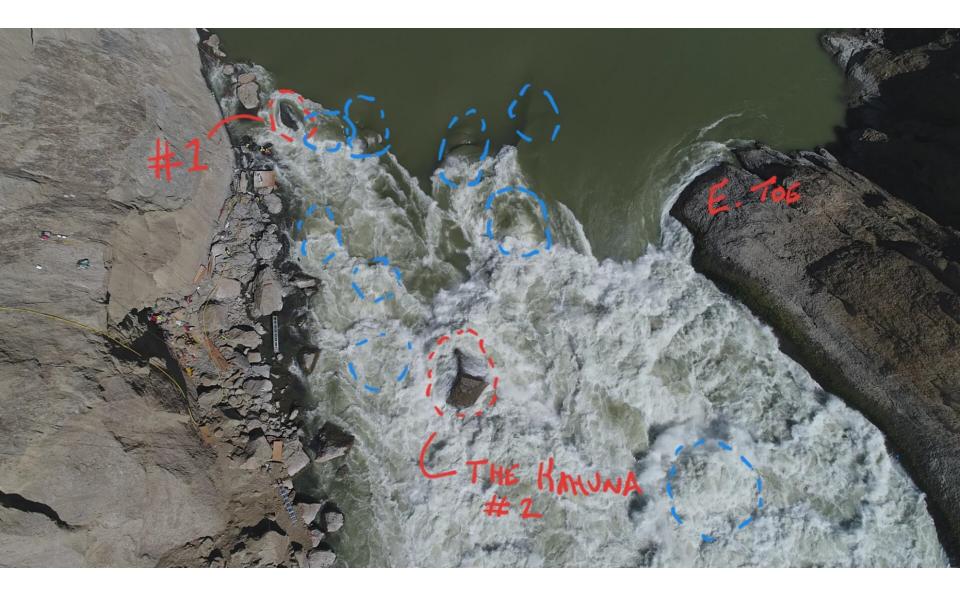












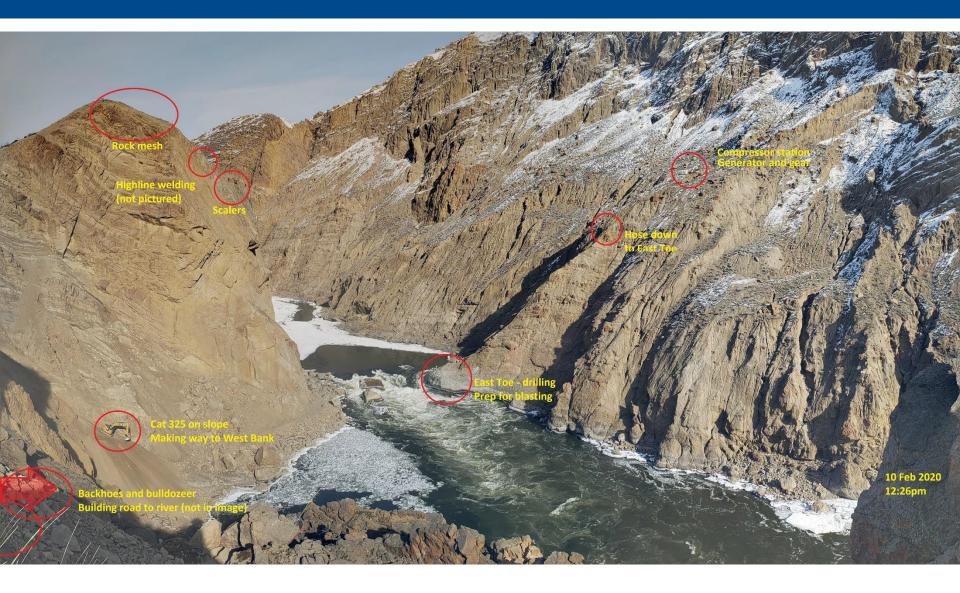








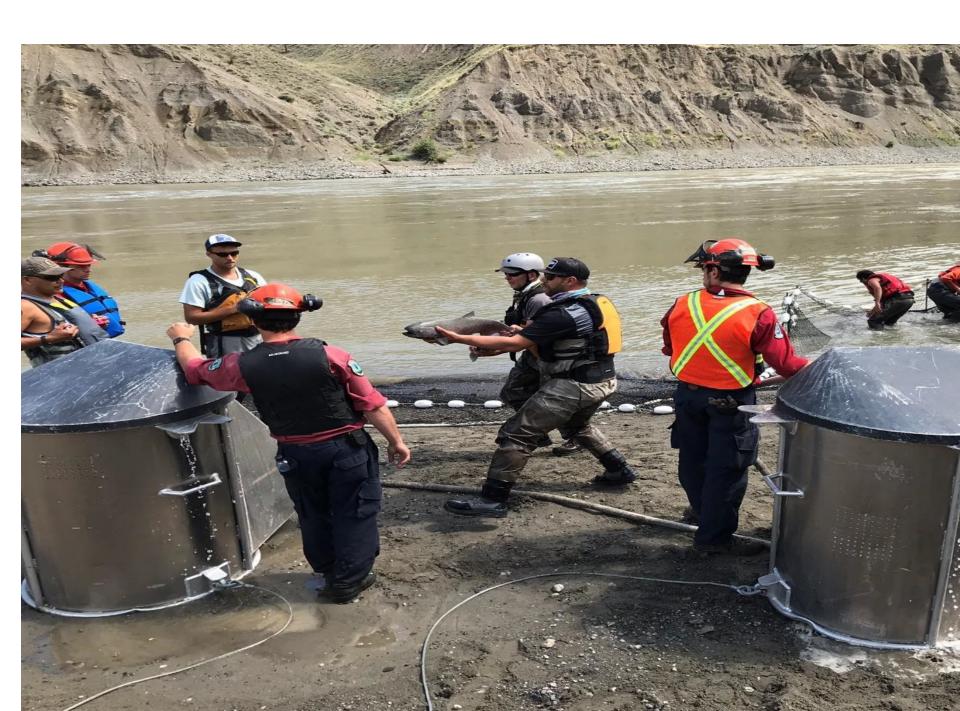
# Site Image and Current Work



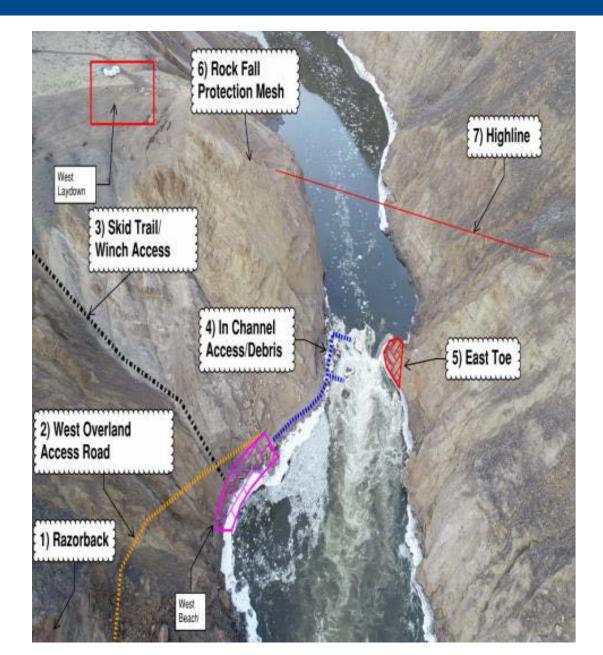








### Site Image and Current Work Plan



## Spring Works Package



Plan for the worst, hope for the best:

- In-river passage assistance (West Bank) engineering work ongoing
- Trap and Truck logistics being worked through (Plan B)







# Budget

- Total costs to date for fiscal year 2019-2020 = \$9.6M
- Forecast for the remainder of the fiscal = \$10.3M
- Above costs incurred by DFO
- At this time, 2020/2021 forecast is high
- This forecast is for the development and implementation of alternate fish passage and to continue with 2020-21 rock removal work from river

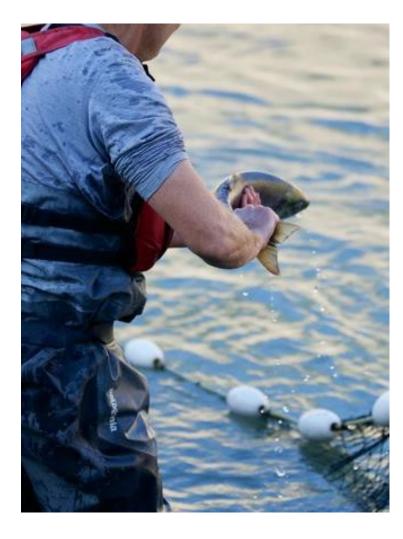








### Questions?



#### DFO

http://dev-public.rhq.pac.dfompo.gc.ca/pacific-smon-pacifique/big-barlandslide-eboulement/index-eng.html

#### Province

https://www2.gov.bc.ca/gov/content/envir onment/plants-animalsecosystems/fish/fish-passage/big-barlandslide-incident

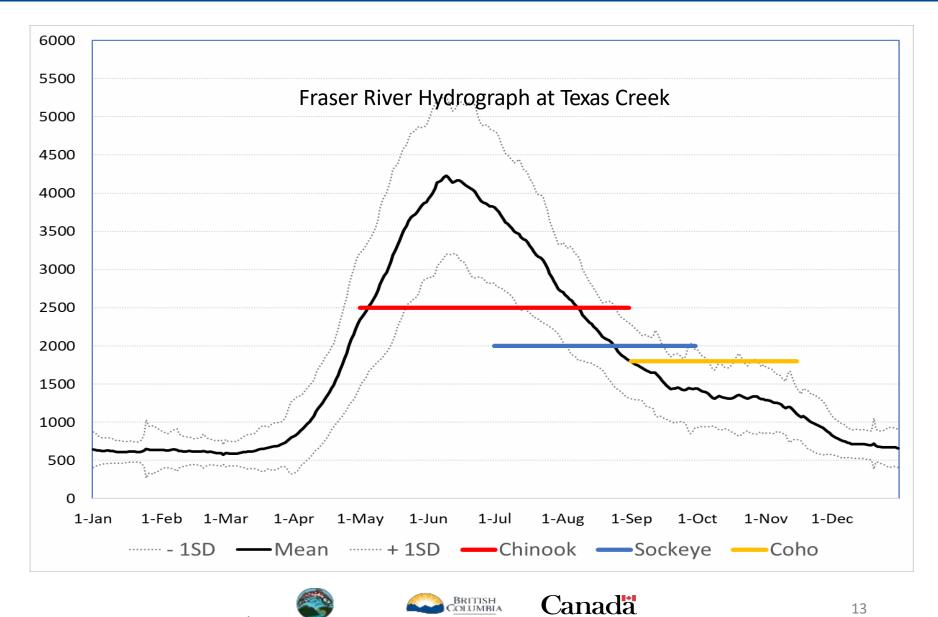
FRAFS http://www.frafs.ca/node/75







### Discharge Considerations



#### 1952 to 2019 WSC Texas Creek