

# Pacific North West Economic Region

Annual Summit
Portland, Oregon - July 17, 2017

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# **Investing in Infrastructure:**

**Enabling Mineral Development** 



#### **About AME**



- Established in 1912
- Funded by industry
   members, not government –
   a non-profit organization
- Non-partisan advocates for successful and socially responsible exploration and development of minerals
- Proud host of AME Roundup

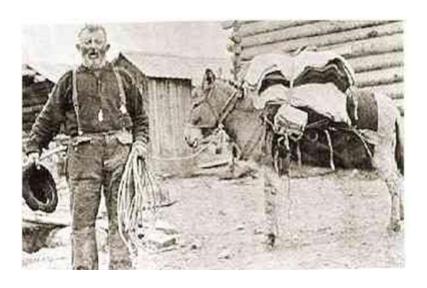




# Mineral Explorers & Infrastructure

It goes without saying, mineral explorers have always been known to find a way to explore – regardless of how hard it has been to 'get there'







# Mineral Explorers & Infrastructure

Explorers are also innovative and use new technologies as available

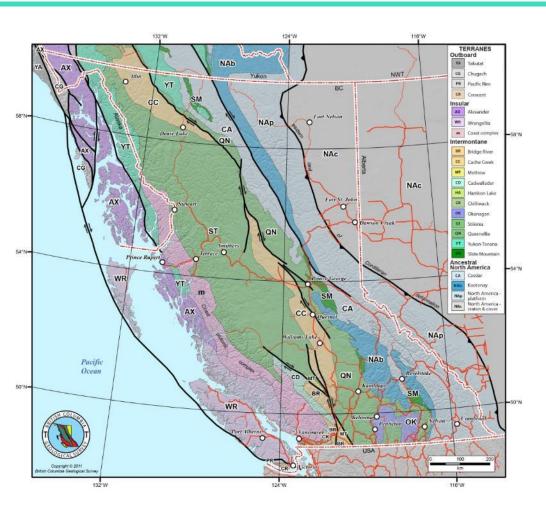


# Geologic opportunity to successful mine – what does it require?

- 1. Attractive geology
- 2. Reliable jurisdiction fair regulatory system
- Reasonable Infrastructure including power, roads and/or rail and/or ports
- 4. Work force
- 5. Investment capital



# BC's Geology – much to learn!



- Outstanding mineral potential and still generally under explored
- Complex and sometimes unique Canadian geology



#### BC's Infrastructure – roads & powerlines

 BC has good infrastructure, but it can (and needs to) be improved





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#### **BC** Infrastructure Investments

#### Northwest Transmission Line

- Placed 2 run-of-river generating projects onto provincial power grid
- Enabled the development of a new mine, employing hundreds

Dease Lake Red Chris Mine Transmission Line Extension RED CHRIS PROPERTY Tatogga Lake Substation Iskut Extension of the Northwest Transmission Line Bob Quinn -Substation Meziadin Substation Northwest Transmission Stewart Smithers Skeena Substation -Terrace Prince Rupert 100 Kilometers

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#### **BC** Infrastructure Investments

#### **Renewable Power**

- Wind Energy, Runof-River & Site C Hydro Dam
- Will enable BC to continue to provide low cost power to BC industry and residents







#### **Canadian Infrastructure Bank**

The Government of Canada has recently announced a new \$180 billion (CDN) initiative – the Canadian Infrastructure Bank. Desired outcomes include:

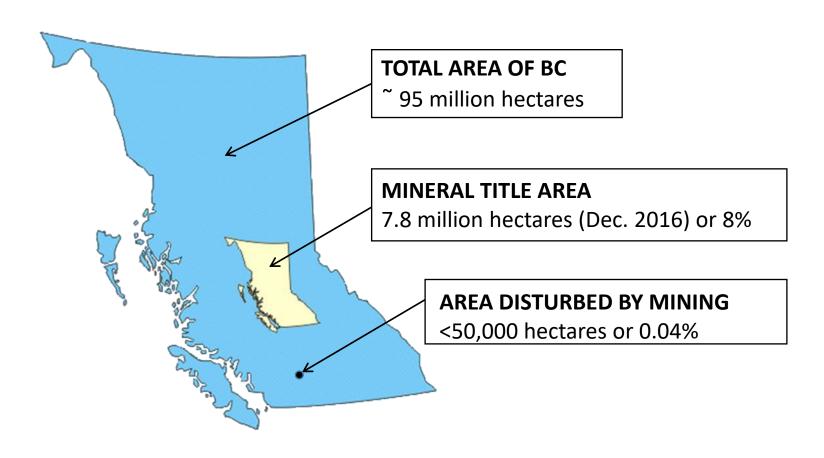
 Improve supplies and economic opportunities in Canada's 3 northern territories

A \$2 billion commitment over the next 11 years, and is intended to assist the northern regions of Provinces and Territories

A further \$ 10 billion for enhancing Trade & Transportation corridors



#### **Land Access and Use**







### **AME Roundup**





- Roundup 2017 a success with more than 5,900 delegates from 43 countries at Canada Place
- AME's Roundup 2018 conference will be held January 22-25, 2018







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# Thank you!



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