MINING IN ALASKA ESSENTIAL FOR OUR STATE, CRITICAL FOR OUR FUTURE



MINING IN ALASKA

LARGE PRODUCING MINES

79 FORT KNOX AND GIL / Gold

- **Au** · Operated by Kinross Alaska
 - · Land ownership: State/Alaska Mental Health Trust/federal
 - · Produced 291,375 oz. of gold
 - · 713 employees and 84 contractors
 - · Spent \$293 million with 327 Alaska companies

47 GREENS CREEK / Silver, zinc, gold, lead

- **Ag** . Owned and operated by Hecla
- zn Au · Land ownership: Private/federal
 - · Produced 9.7 million oz. of silver
 - · 474 employees
 - · Spent \$65 million with 371 Alaska Vendors

79 KENSINGTON / Gold

- Au · Operated by Coeur Alaska
 - · Land ownership: Private/federal/state
 - · Produced 109,061 oz. of gold
 - · 402 employees
 - · Spent \$52.8 million with 168 Alaska companies

79 POGO / Gold

- Au · Operated by Northern Star Resources
 - · Land ownership: State
 - · Produced 242.808 oz of gold
 - · 610 employees
 - · Spent \$209 million with 164 Alaska companies

RED DOG / Zinc, lead, silver, germanium

Zn · Operated by Teck Alaska

- Pb Ag · Land ownership: NANA Regional Corporation
 - · Produced 1,146,439 metric tonnes of zinc concentrate
 - · 603 employees and 702 contractors
 - · Spent \$286 million with 493 Alaska companies

6 USIBELLI / Coal

- **COAL** · Operated by Usibelli Coal Mine
 - · Land ownership: State
 - · Produced 1 million tons
 - · 100 employees
 - · Spent \$30.5 million with 292 Alaska companies

(2022 data for production, employment, and local spending unless noted)

PROJECTS IN OR NEAR **DEVELOPMENT**

DONLIN GOLD / Gold

- Au · Developed by NovaGold and Barrick Gold
 - · Land ownership: Calista Corp. and The Kuskokwim Corp.
 - · \$7.4 billion initial capital costs
 - · Up to 1,000 potential production jobs

79 MANH CHOH / Gold, silver

- Au · Developed by Kinross Alaska and Contango ORE
- Land ownership: Native Village of Tetlin
- Ag · \$150 million projected capital costs
 - · 500 potential production jobs

Cu Au PEBBLE / Copper, gold, molybdenum, silver, rhenium, palladium

- Mo Ag · Developed by Northern Dynasty Minerals
- Re Pd · Land ownership: State
 - · \$6.05 billion projected initial capital costs
 - · 850 potential production jobs

ADVANCED EXPLORATION PROJECTS

79 GOLDEN SUMMIT / Gold

Au · Developed by Freegold Ventures

· Land ownership: State/federal/private/Alaska Mental Health Trust

GRAPHITE CREEK / Graphite

· Developed by Graphite One

- · Land ownership: State
- \cdot \$499 million projected initial capital costs in Alaska
- · 371 potential production jobs in Alaska

79 LIVENGOOD / Gold

- Au . Developed by Tower Hill Mines
 - · Land ownership: State/Alaska Mental Health Trust/federal
 - \cdot \$1.9 billion projected initial capital costs
 - · 331 potential production jobs

Cu Au NIBLACK / Copper, gold, zinc, silver

zn Ag · Developed by Blackwolf Copper and Gold

· Land ownership: State/federal

cu zn PALMER / Copper, zinc, gold, silver, barite

Au Ag Developed by Dowa Metals & Mining and American Pacific Mining

· Land ownership: State/Alaska Mental Health Trust/Federal

· \$278 million projected pre-production costs (2019 PEA)

20 UPPER KOBUK MINERALS PROJECT

(Arctic and Bornite) / Copper, zinc, gold, silver, lead, cobalt Au Ag

- Pb Co · Developed by Ambler Metals
 - · Land ownership: State/private
 - · \$905.6 million initial capital costs (Arctic)
 - · 400 potential production jobs (Arctic)



