

GOLD AND COPPER IN ALASKA



FREEGOLD

Freegold is a Toronto Exchange listed company focused on exploring for copper and gold near Fairbanks, Alaska. It holds both the Golden Summit project, an advanced stage gold asset on which Freegold completed a preliminary economic assessment in January 2016, and the Shorty Creek project, an exciting new coppergold porphyry discovery currently under option to South32.

Alaska



Cautionary Notes: Forward Looking Statements and Disclaimer

This presentation contains "forward-looking information" which may include, but is not limited to, statements with respect to future financial or operating performance of the Freegold Ventures Limited, (the "Corporation") its subsidiaries and their respective projects, the potential for future resources expansion, the Corporation's plans regarding its properties, the future price of minerals, the estimation of mineral resources, amount and quality of metal products recoverable from the Corporation's mineral resources, the timing and amount of estimated future production, costs of production, capital, operating and exploration expenditures, costs and timing of the development of new deposits, costs and timing of future exploration, timing and prospects of obtaining required permits. Often, but not always, forward-looking information can be identified by the use of words such as "plans", "expects", "is expected", "budget", "scheduled", "", "intends", "anticipates", or "believes", or variations (including negative variations of such words and phrases), or state that certain actions, events or results "may", "could", "would", "might", or "will be taken", "occur" or "be achieved". In making the forward-looking statements in this presentation, the Corporation has applied certain factors and assumptions that it believes are reasonable, including that there is no material deterioration in general business and economic conditions; that there are no adverse changes in relevant laws or regulations; that the supply and demand for, deliveries of, and the level and volatility of prices of metals and minerals develop as expected; that the Corporation receives any regulatory and governmental approvals for its projects on a timely basis; that the Corporation is able to obtain financing on reasonable terms; that the Corporation is able to procure equipment and supplies in sufficient quantities and on a timely basis; that engineering and exploration timetables and capital costs for the Corporation's exploration plans are not incorrectly estimated or affected by unforeseen circumstances and that any environmental and other proceedings or disputes are satisfactorily resolved. however, forward-looking information involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Corporation and/or its subsidiaries to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such factors include, among others, the inherent risks involved in the exploration and development of mineral properties, the uncertainties involved in interpreting drilling results and other geological data, fluctuating metal prices, the possibility of unanticipated costs and expenses, uncertainties relating to the availability and costs of financing needed in the future and uncertainties related to metal recoveries, those factors discussed or referred to under "Risk Factors" and under "Risk Factors" in the Corporation's amended and restated annual information form for the year ended December 31, 2018. Although the Corporation has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results to differ from those anticipated, estimated or intended. Forward-looking information contained herein are made as of the date of this presentation based on the opinions and estimates of management at that time. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. The Corporation does not undertake to update any forward-looking statements, except as required by applicable securities laws. The Qualified Person (as defined in NI 43-101) who has approved the scientific and technical content in this presentation is A.W. Jackson, PGeo and Vice President Exploration and Development for the Corporation. Mineral resources are not mineral reserves and by definition do not demonstrate economic viability. There is no certainty that all or any part of the mineral resource will be converted into mineral reserves. An "Indicated Mineral Resource" is that part of a Mineral Resource for which quantity, grade or quality, densities, shape and physical characteristics can be estimated with a level of confidence sufficient to allow the appropriate application of technical and economic parameters, to support mine planning and evaluation of the economic viability of the deposit. An "Inferred Mineral Resource" is that part of a Mineral Resource for which quantity and grade or quality can be estimated on the basis of geological evidence and limited sampling and reasonably assumed, but not verified. lease refer to the technical report entitled "Technical Report, Golden Summit Project, NI 43-101 Preliminary Economic Assessment, Fairbanks North Star Borough, Alaska, USA" dated January 20, 2016 prepared by Tetra Tech, Inc.("Tetra Tech") and Mark J. Abrams. C.P.G. and Gary Giroux. P.Eng., M.A.Sc of Giroux Consultants Ltd., as amended and restated dated May 11, 2016. and the technical report entitled "NI 43-101 Updated Technical Report for the Shorty Creek Project, Livengood-Tolovana Mining District, Alaska" dated April 2nd, 2018 prepared by John R. Woodman, C.P.G. for additional information regarding the Golden Summit Project and the Shorty Creek Project,

respectively. Such technical reports have been filed under the Corporation's profile at www.sedar.com.

A Unique Opportunity: Discovery & Development

Copper and Gold assets in a stable North American jurisdiction

Two projects – two opportunities for success

Discovery of a new copper-gold porphyry with the potential for the discovery of several more deposits in the district 20-21

X

Since 2011 a major gold resource defined and taken through PEA and wide open for further expansion

FREEGOLD **Corporate**

Discovery, Exploration & Production Experience

Board of Directors

David Knight- Chairman Senior Partner – Weirfoulds, LLP

Management

Kristina Walcott

President and CEO

Alvin Jackson

VP Exploration and Development

Gordon Steblin

Chief Financial Officer

Gary Moore, B. Comm, MBA VP and CFO of Goldcliff Resource Corporation

Kristina Walcott President and CEO (Freegold)

Alvin Jackson, P.Geo VP Exploration and Development (Freegold) former CEO/COO EuroZinc Mining Corp.

Garnet Dawson, P.Geo CEO GoldMining Inc.

Glen Dickson, P.Geo President and CEO of Meliadine Gold Ltd.

Greg Hanks, B. Comm Former Senior Manager, Integris Credit Union

Ron Ewing Retired Mining Executive –previously Executive VP Lundin Mining

Reagan Glazier Geologist





Listing: TSX Exchange Trading Symbol: FVL

| Share Price | \$0.35 |
|--|---|
| Market Capitalization | ~\$77M |
| Shares Outstanding Options Warrants Fully Diluted | 220,446,210 7,820,000 44,454,582 272,720,792 |
| , | , |

Key ShareholdersManagement & Board4,466,887Eric Sprott31,044,304

Strong institutional support ~ 90 % of capital raised since 2015 has been from institutional and strategic investors

GOLD AND COPPER Alaska: Rich in Resources

Alaska is:

A safe, stable jurisdiction that has a long mining history with significant mineral resources:

- Gold: 2.5% of world's gold reserves;
- 40% of U.S. gold resources ~ 200 million ounces;
- Over 47 million ounces of gold produced

A progressive jurisdiction that resolved Native land claims in 1971

Both of Freegold's projects are located within 100 km of Alaska's 2nd largest city – Fairbanks (population 100,000) and near existing highways

Alaska ranks in the top 10 in Fraser Institute's Investment Attractiveness Index



Two Projects with Significant Upside



Golden Summit

From an initial gold resource in 2011 to a preliminary economic assessment in 2016, this project not only has significant expansion potential but also could be developed under а staged development with scenario relatively low initial capex. 2020 drilling program temporarily suspended.



Shorty Creek

A new porphyry district in Alaska. From discovery in 2015. drilling continues to demonstrate the significant tonnage potential of this copper-gold porphyry project with additional targets yet to be tested. In March 2019 Freegold granted South32 an Option to Earn 70% of Shorty Creek Property for a US \$30 Million expenditure. South32 committed to Year 2 of the option agreement for US \$2 million.

Alaska is an excellent jurisdiction and premiums will be paid for exploration and development assets in safe political jurisdictions

Located 30 minutes drive from Fairbanks in a well established mining district, Golden Summit represents an excellent development project with significant exploration upside

Golden Summit

A large bulk tonnage gold project with significant expansion potential

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Infrastructure in a prolific gold district



30 minute drive from a city of 100,000 people

Year round exploration possible

Located in one of the richest placer gold districts in Alaska

Over 6.75 million ounces of placer gold produced from the creeks draining Golden Summit

Large gold resource already defined and open for expansion

A large open pit mine (Fort Knox) nearby that has produced over 7 million ounces to date through both year round milling and heap leaching



Fairbanks District – Under Explored



Only One Major Mine in operation (Kinross – Fort Knox)

Small scale high grade production

Significant placer production

Potential for the discovery of significantly more gold resources

Close to infrastructure

Golden Summit – resource delineation commenced in 2011 Discovery cost of less than \$5.00 per ounce

Fairbanks – the American Klondike

Dawson District



Gold Discovered 1896

One of 3 placer gold districts in Yukon

Historic placer production ~ 10 million ozs ~ 14 million ozs by 2013

Lode Production to date: Limited

7 million ozs defined in the district since 2010

Outside Major Company investment since 2010 ~ \$740 million



Gold Discovered 1902



One of 65 placer gold districts in Alaska

Placer Production ~ 8 million ozs (6.75 million from the streams that drain Golden Summit)

Lode Production to date ~ 8 million ozs

+ 8 million oz defined in the district since 2011

Outside Major Company investment since 2010 : Nil

The rush is yet to come....

Significant Discovery Potential

Over 80 documented historical gold occurrences

Over 6.75 million ounces of placer gold produced from the streams that drain the project area Fairbanks District's highest grade historical lode producers ~ 500,000 ounces @ an average grade of 1 oz/t



Non-glaciated terrain

Extensive gold in soil geochemical anomalies indicates potential for significant additional discoveries to expand the current oxide resource

Significant Drill Intercepts from 2013

(not included in resource – 3 holes drilled post resource update)

| Hole # | Angle | Hole Depth | From (m) | To (m) | lnt (m) | Au g/t |
|-----------|-------|---------------|-------------|-----------|------------|-----------|
| GSDL 1311 | -75 | 585.5 | 11.3 | 585.8 | 574.5 | 0.82 |
| | | incl | 11.3 | 23.8 | 12.5 | 2.61 |
| | | incl | 316.8 | 496.2 | 179.4 | 1.13 |
| GSDL 1312 | -75 | 558.4 | 5.8 | 558.4 | 552.6 | 0.68 |
| | | incl | 154.5 | 181.6 | 27.1 | 3.00 |
| | | incl | 481 | 547 | 66.0 | 1.76 |
| GSDL 1313 | -70 | 522.6 | 247.3 | 269.14 | 21.8 | 1.15 |
| | | | 299 | 325.5 | 26.5 | 1.39 |

A Gold Project with High Grade Potential

Historic production from shallow underground high grade mines (<120 metres) Drilling has intersected high grade veins below previous workings Current resource and PEA covers a small portion of the highly prospective area Potential for other mineralized intrusives similar to Dolphin in the project area



2020 Exploration



Commenced in February 2020 - temporarily halted in March

Aimed at testing the potential of higher grade material west of the historic Cleary Hill Mine

May have the potential to demonstrate a higher grade component to the current resource

One hole completed to a depth of 548 metres. Second hole suspended at 165 metres due to COVID 19

Golden Summit's proximity to labour, power and infrastructure sets it apart from other northern development projects



2020 DRILL RESULTS

Aimed at testing for higher-grade mineralization within the projected extension of the Cleary Vein system (CVS).





GSDL2001 @ 510m

Hole GSDL 2002 - targeted depth 500 metres. Drilll temporarily suspended due to COVID 19.

GSDC2001 Selection of Core Photos from 387m – 510m -01-0- /90 13X 242

Multiple Styles of Mineralization

Stockwork & Sheeted Vein Systems

> GSDC 1132 @ 450m 1.3 g/t Au



Multiple Phases of Mineralization

GSDC 1147 @ 484 metres 9.81 g/t Au







GOLDEN SUMMIT - DOLPHIN/CLEARY AREA Preliminary Economic Assessment

A Two Phase Project with...

•A <u>post-tax</u> NPV_{5%} of \$188 million and an IRR of 19.6% respectively using a gold price of US \$1,300

•A 24 year mine life with peak annual gold production of 158,000 ounces;

•Total production of 2,310,000 ounces

•Total cash cost estimated at US\$842/oz Au (including royalties, refining and transport);

•Ability to execute Phase 1 (oxide) with low initial capital; initial and sustaining capital costs, including contingency, estimated at US \$88 million and US\$348 million respectively;

•A payback of 3.3 years post-tax of Phase 1;

The term "Mineral Resource" used above is defined per NI 43-101. Though Indicated Mineral Resources have been estimated for the Project, this PEA includes Inferred Mineral Resources that are too speculative for use in defining Mineral Reserves. Standalone economics have not been undertaken for the measured and indicate Inferred Mineral Resources that are too speculative for use in defining Mineral Reserves. Standalone economic considerations applied to them that twould enable them to be categorized and indicate. There is no certainty that the PEA will be realized. Mineral resources that are not mineral reserves do not have demonstrated economic viability. Without limitation, statements regarding potential mineralization and resources, exploration results, and future plans and objectives of the Corporation are forward looking factors, among others: changes in the price of mineral market conditions, risks inherent in mineral exploration, risks associated with development, construction and mining operations, the uncertainty of future profitability and uncertainty of access to additional capital. See Freegold's Amended and Restated Annual Information form for the year ended December 31st, 2018 file of profite at <u>www.sedar.com</u> for a detailed discussion of the risk factors associated with Freegold's operations.

Projected Grade and Production by Year

Total projected recovered gold 2,310,000 ounces



Total Cap-Ex including sustaining capital US \$436 Million

Oxide material 670,000 oz @ 0.44 g/t Au (recovered) Oxide strip ratio 0:9:1 Initial Oxide Cap-Ex US\$88 Million

Sulphide material Commences Year 9 1,641,000 oz @ 1.06 g/t Au (recovered) Overall strip ratio 2:45:1 Sulphide Cap-Ex US\$348 Million



Resource Expansion Potential

Resistivity low tracks areas of gold mineralization

Existing oxide resource expansion potential based on both geophysics and geochemistry

Major areas for potential resource expansion are to the south, west, and north

2017 oxide expansion drilling confirmed potential oxide resource expansion to the north

Recoveries of 85% on oxide material achieved in column testwork



Ground Resistivity and Gold Geochemistry

Room to Expand

Oxide zone is approximately 60 metres in depth – potential for additional oxide resources throughout the project area

Potential significant resources below current in pit resource with increasing price of gold

Higher grade potential at depth

Current pit utilizes a gold price of US \$1,300



Opportunities to Further Enhance Value

Rising gold prices increasing net present value

| Gold Price | NPV @ 5%(Millions) |
|------------|--------------------|
| \$1,100 | \$19 |
| \$1,200 | \$107 |
| \$1,300 | \$188 |
| \$1,400 | \$265 |
| \$1,500 | \$339 |

Expansion of oxide resource could improve economics

Potential higher grade resource below current in pit resource

Significant additional discovery potential within the project area



Bank Stope: Golden Summit Project (Cleary Hill Mine)

Shorty Creek

Alaska's New Porphyry District

Option to South32

Executed March 2019:

Granted an Option to Earn 70% of Shorty Creek Property for a US \$30 Million Commitment

4 Year Option

To maintain the Option in good standing South 32 must incur minimum exploration expenditures of : Year 1 US \$2.0 million (expended) Year 2 US \$2.0 million (committed) Year 3 US \$3.0 million Year 4 US \$3.0 million For an aggregate of US \$10 million

Freegold is the Operator during the Option Phase

South32 can elect to exercise the option at any time after Year 1 by committing US \$30 million less any exploration expenditures made to date

About South32

South32is a globally diversified mining and metals company. It produces bauxite, alumina, aluminum, energy and metallurgical coal, manganese, nickel, silver, lead and highgrade zinc, at operations in Australia. Southern Africa South and America. South32 is also the owner of a highgrade zinc, lead and silver development option in North America has several and partnerships with junior explorers with a focus on base metals.

Project Overview

Multiple Targets in a 100 sq km Area

Limited drilling at Hill 1835 (5,236 metres) has already identified an area with significant tonnage potential

Exploration

Previous drilling – 1989/1990 (Fairbanks Exploration/Asarco) aimed at gold discovery – 20 holes (2,086 metres) - deepest hole 150 metres

Acquired in 2014 for untested copper potential

Several target areas identified within the 100 sq km property

Freegold has discovered copper mineralization in one of the areas to a depth of at least 500 metres in a 500 x 300 metre area and remains open

2019 – US \$2.3 million program– ground geophysics, geochemical surveys and 1,542 metres fully funded by South32

2020 – minimum US \$2 million drill program – fully funded by South32

Hill 1835 - Plan View

Copper mineralization primarily associated with magnetic high

Magnetic anomaly covers a 700 m x 1,000 metre area

Hill 1835 – Open for Expansion

Mineralization extends to a depth of at least 500 metres and remains open

SC 16-01 from 86.1m – 520.6m – 434.5 metres averaged 0.36% Cu with the last 12 metres averaging 0.55% Cu

Mineralization consists of sulphide quartz stockwork veining and sulphide disseminations within strong secondary biotite alteration and anhydrite primarily within a flysch unit intruded by feldspar porphyry sills and/or dykes. Disseminated and fracture controlled pyrite, pyrrhotite, chalcopyrite and bornite have been identified

Hill 1835 Drill Results

2015 - 2016

SC 15-03

Determined copper mineralization is directly associated with magnetic high

| From | То | | Metres (m) | Cu Eq % | Cu % | Au ppm | Ag ppm | W03% |
|-------|-------|------|---------------|------------|---------|-----------|-----------|------|
| 78.6 | 371.2 | | 292.6 | 0.37 | 0.26 | 0.12 | 3.23 | NSV |
| 279.8 | 371.2 | incl | 91.4 | 0.71 | 0.55 | 0.14 | 7.02 | NSV |

SC 16-01

125 metre step out from SC 15-03

| From | То | | Metres (m) | Cu Eq % | Cu % | Au ppm | Ag ppm | W03% |
|-------|-------|------|---------------|------------|---------|-----------|-----------|-------|
| 86.1 | 520.6 | | 434.5 | 0.63 | 0.36 | 0.12 | 7.46 | 0.034 |
| 300.6 | 345.6 | incl | 45 | 1.07 | 0.57 | 0.38 | 9.90 | 0.04 |

SC 16-02

120 metre step out from SC 16-01

| From | То | | Metres (m) | Cu Eq % | Cu % | Au ppm | Ag ppm | W03% |
|-------|-------|------|---------------|------------|---------|-----------|-----------|-------|
| 88 | 497.6 | | 409.6 | 0.49 | 0.29 | 0.06 | 5.66 | 0.03 |
| 135.5 | 229.0 | incl | 93.5 | 0.75 | 0.38 | 0.07 | 8.96 | 0.065 |

Freegold has not as yet collected sufficient data to determine how the downhole drill intervals might relate to the actual true thickness of mineralization. *Copper equivalent grades are based on metal prices of: copper US\$2.70/lb, gold US\$1280 per oz and silver US\$16 per oz, and tungsten at US \$220 mtu. Metal recoveries have not been applied in the copper equivalent calculation.

2017 Drill Results

| FromToMetresCuEq %Cu%Au g/tAg g/tW03%834433600.430.240.074.040.03834431ncl870.630.300.095.00.06SC 17-02 - 125 metre step out from Hole 17-01FromToMetresCuEq Cu%Au g/tAg g/tW03%774854080.530.270.054.970.051ncl3390.600.300.055.720.06SC 17-03 - collared 250 metres from SC 16-01FromToDipMetresCuEq%Cu%Au g/tAg g/tW03%116362.2-60246.20.350.20.083.820.0161ncl105.20.450.270.056.750.025SC 17-04 - collared 150 metresfrom SC 16-01FromStateStateFromToDipMetresCuEq Cu%Au g/tAg g/tW03%308.5500.5-701920.210.110.131.48NSVSC 17-05A - 125 metre step out from SC 15-03FromToDipMetre %Cu% %Au g/tAg g/tW03%308.5500.5-701920.210.110.131.48NSVSC 17-05A - 125 metre step out from SC 15-03FromToDipMetre %CuEq %Cu% %Au g/t Ag g/tM03%< | SC 17-01 - 100 metre step out from Hole 16-01 | | | | | | | | | | |
|--|---|--|----------------------|------------|-----------|--------|--------|--------|-------|--|--|
| 83 443 360 0.43 0.24 0.07 4.04 0.03 SC 17-02 - 125 metre step out from Hole 17-01 From To Metres CuEq Cu% Au g/t Ag g/t W03% 77 485 408 0.53 0.27 0.05 4.97 0.05 77 485 408 0.53 0.27 0.05 4.97 0.05 SC 17-03 - collared 250 metres from SC 16-01 SC 17-03 - collared 250 metres from SC 16-01 N03% 0.27 0.05 6.75 0.025 SC 17-04 - collared 150 metres CuEq Cu% Au g/t Ag g/t W03% 308.5 500.5 -70 192 0.21 0.11 0.13 1.48 NSV SC 17-05A - 125 metre step out from SC 15-03 SC 116 0.11 0.13 1.48 NSV SC 17-05A - 125 metre step out from SC 15-03 0.21 0.11 0.13 1.48 NSV SC 17-05A - 125 metre step out from SC 15-03 SC 120 0.11 0.13 1.48 NSV SC 17-05A - 125 metre step out from SC 15-03 < | From | То | | Metres | CuEq % | Cu% | Au g/t | Ag g/t | W03% | | |
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| SC 17-02 - 125 metre step out from Hole 17-01 From To Metres CuEq % Cu% Au g/t Ag g/t W03% 77 485 408 0.53 0.27 0.05 4.97 0.05 Incl 339 0.60 0.30 0.05 5.72 0.06 SC 17-03 - collared 250 metres from SC 16-01 From To Dip Metres CuEq% Cu% Au g/t Ag g/t W03% 116 362.2 -60 246.2 0.35 0.27 0.05 6.75 0.025 SC 17-04 - collared 150 metres from SC 16-01 Incl 105.2 0.45 0.27 0.05 6.75 0.025 SC 17-04 - collared 150 metres from SC 16-01 Incl 105.2 0.45 0.27 0.05 6.75 0.025 SC 17-04 - collared 150 metres fcuEq % Cu% Au g/t Ag g/t W03% 308.5 500.5 -70 192 0.21 0.11 0.13 1.48 NSV SC 17-05A - 125 metre step out from SC 15-03 Sc <td< td=""><td></td><td></td><td>Incl</td><td>87</td><td>0.63</td><td>0.30</td><td>0.09</td><td>5.0</td><td>0.06</td></td<> | | | Incl | 87 | 0.63 | 0.30 | 0.09 | 5.0 | 0.06 | | |
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| From To Dip Metres CuEq % Cu% Au g/t Ag g/t W03% 308.5 500.5 -70 192 0.21 0.11 0.13 1.48 NSV SC 17-05A - 125 metre step out from SC 15-03 To Dip Metres CuEq % Cu% Au g/t Ag g/t W03% From To Dip Metres CuEq % Cu% Au g/t Ag g/t W03% 209 374 -70 286.3 0.39 0.21 0.15 4.52 0.01 Incl 165 0.53 0.29 0.18 6.81 0.017 | SC 17 | -04 - co | ollared ⁻ | 150 met | res fro | m SC 1 | 6-01 | | | | |
| 308.5 500.5 -70 192 0.21 0.11 0.13 1.48 NSV SC 17-05A - 125 metre step out from SC 15-03 From To Dip Metre step out from % CuEq % Cu% Au g/t Ag g/t W03% 209 374 -70 286.3 0.39 0.21 0.15 4.52 0.01 Incl 165 0.53 0.29 0.18 6.81 0.017 | From | То | Dip | Metres | CuEq % | Cu% | Au g/t | Ag g/t | W03% | | |
| SC 17-05A - 125 metre step out from SC 15-03 From To Dip Metre step % CuEq % Au g/t Ag g/t W03% 209 374 -70 286.3 0.39 0.21 0.15 4.52 0.01 Incl 165 0.53 0.29 0.18 6.81 0.017 | 308.5 | 500.5 | -70 | 192 | 0.21 | 0.11 | 0.13 | 1.48 | NSV | | |
| From To Dip Metre CuEq Cu% Au g/t Ag g/t W03% 209 374 -70 286.3 0.39 0.21 0.15 4.52 0.01 Incl 165 0.53 0.29 0.18 6.81 0.017 | SC 1 | SC 17-05A - 125 metre step out from SC 15-03 | | | | | | | | | |
| 209 374 -70 286.3 0.39 0.21 0.15 4.52 0.01 Incl 165 0.53 0.29 0.18 6.81 0.017 | From | То | Dip | Metre s | CuEq % | Cu% | Au g/t | Ag g/t | W03% | | |
| Incl 165 0.53 0.29 0.18 6.81 0.017 | 209 | 374 | -70 | 286.3 | 0.39 | 0.21 | 0.15 | 4.52 | 0.01 | | |
| | | | Incl | 165 | 0.53 | 0.29 | 0.18 | 6.81 | 0.017 | | |

2018 Drill Results

SC 18-01 - 200 metres west of Hole SC 15-03

| | From | То | Metres | Cu Eq % | Cu % | Au ppm | Ag ppm | W03% |
|------|------|--------|--------|------------|---------|-----------|-----------|-------|
| | 113 | 555.2 | 442.2 | 0.42 | 0.24 | 0.09 | 4.74 | 0.02 |
| incl | 194 | 315.15 | 121.15 | 0.80 | 0.45 | 0.15 | 10.5 | 0.045 |

SC 18-02 – located 175 metres southeast of SC 18-01

| | From | То | Metres | Cu Eq % | Cu % | Au ppm | Ag ppm | W03% |
|------|------|-------|--------|------------|---------|-----------|-----------|-------|
| | 92 | 534.4 | 442.4 | 0.42 | 0.22 | 0.13 | 4.03 | 0.02 |
| incl | 92 | 407 | 315 | 0.44 | 0.25 | 0.08 | 4.61 | 0.026 |
| incl | 281 | 407 | 126 | 0.54 | 0.36 | 0.09 | 6.3 | 0.018 |

2019 Drill Results

SC1901A

Drilled at an azimuth of 135° and dip of -75°

| Depth | From | То | Metres | Cu | Au | Ag |
|-------|-------|-------|--------|------|-------|------|
| (m) | (m) | (m) | (m) | % | ppm | ppm |
| 336.6 | 225.3 | 324.4 | 99.1 | 0.29 | 0.014 | 1.61 |

SC 1902/1902A -

Drilled at an azimuth of 135° and dip of -70° and -60 No significant values

SC1903

Drilled at an azimuth of 185° and dip of -70°

| Depth | From | То | Metres | Cu | Au | Ag |
|-------|--------|-------|--------|-------|-----|------|
| (m) | (m) | (m) | (m) | % | ppm | ppm |
| 572 | 251.65 | 505.5 | 253.85 | 0.17 | NSV | 2.67 |
| incl | 268.75 | 424 | 155.25 | 0.195 | NSV | 3.58 |

SC 1904

Drilled at an azimuth of 135° and dip of -75° No significant values

In addition to the drilling 100 km of induced polarization and 98 km of ground magnetic surveys were completed. In addition, 543 soil samples were collected in an effort to further expand target areas for future drill programs.

Not Just Copper

Potential by-product credits include gold, silver & tungsten

Significant Tungsten intercepts include:

| Hole Number | | % WO3 | |
|-------------|------|------------------|---------------------------------------|
| SC 16-01 | | 0.045% | over 207 metres |
| SC 16-02 | incl | 0.03 % 0.065% | over 409.6 metres over 93.5 metres |
| SC 17-01 | | 0.06 % | over 87 metres |
| SC 17-02 | | 0.06% | over 339 metres |
| SC 18-02 | | 0.045% | Over 121.15 metres |
| | | | |

By-product metals (gold, silver, tungsten) often pay for all production costs, lowering unit costs to near zero- all of which are present at Shorty Creek

COPPER AND GOLD

Similar grades to BC, Yukon and Alaskan Porphyries

| Deposit | Category | Location | Tonnage (Millions) | Cu % | Au g/t | Mo % | Ag g/t |
|--------------------|-------------------------------|------------------|-----------------------|---------|-----------|---------|-----------|
| Casino | Measured & Indicated | Yukon | 1,000 | 0.2 | 0.23 | 0.022 | 1.7 |
| Huckleberry | Pre-production Reserves | British Columbia | 160 | 0.47 | 0.055 | 0.014 | |
| Mt Milligan | Proven & Probable reserves | British Columbia | 500 | 0.2 | 0.35 | | |
| Copper Mountain | Measured & Indicated | British Columbia | 500 | 0.3 | 0.11 | | 1.2 |
| Highland Valley | Proven & Probable reserves | British Columbia | 577 | 0.29 | | 0.007 | |
| Gibraltar | Measured & Indicated | British Columbia | 1,100 | 0.25 | | 0.008 | |
| | Measured & Indicated | | 1,000 | 0.35 | 0.35 | | 1.14 |
| Red Chris | Inferred | British Columbia | 800 | 0.29 | 0.32 | | 1.04 |
| | Measured & Indicated | | 6,400 | 0.4 | 0.34 | 0.02 | 1.7 |
| Pebble | Inferred | Alaska | 4,400 | 0.25 | 0.25 | 0.02 | 1.2 |

Sources: CIM Special Volume 46 and Company Websites

COPPER AND GOLD

TUNGSTEN

Tungsten's most important uses are as a necessary ingredient in specialty steels/super alloys and tungsten carbide products.

A strategic commodity with applications in aerospace and the military.

China accounts for over 80% of world tungsten mine production and is now net importer of tungsten concentrates.

Demand is continuing to increase

Shorty Creek Potential Value Products

GOLD

GOL

999.9

COPPER

65 % of all copper produced around the world today is used to generate and conduct electricity. Alternative energy sources, (wind and solar) also require large amounts of copper.

Copper demand is expected to continue to increase.

Porphyries are the most important copper source in the world

2020 Exploration Program

Minimum US\$2 Million Exploration Program – fully funded by South32 Largely directed towards drilling

GOLDEN SUMMIT & SHORTY CREEK

A Unique Opportunity: Discovery & Development

Located in Alaska, a safe and stable jurisdiction with a long mining history

Alaska is still undervalued with significant exploration and development upside

PEA completed on a major gold project with additional discovery potential

New copper porphyry discovery with size potential in a new district Under option to South32 – (March 2019) Fully funded 2020 exploration program

Drilling Planned to recommence at Golden Summit

Discovery, Exploration & Production Experience

Two Assets - Two Opportunities for Success

