

# Romios Gold

# KINKAID GOLD-COPPER-SILVER PROJECT

Mineral County, Nevada February 2025

#### **CAUTIONARY NOTE**

This note is Regarding Forward-Looking Statements: This Presentation contains forward-looking statements that involve risks and uncertainties, which may cause actual results to differ materially from the statements made. When used in this document, the words "may", "would", "could", "will", "intend", "plan", "anticipate", "believe", "estimate", "expect" and similar expressions are intended to identify forward-looking statements. Such statements reflect our current views with respect to future events and are subject to such risks and uncertainties. Many factors could cause our actual results to differ materially from the statements made, including those factors discussed in filings made by us with the Canadian securities regulatory authorities. Should one or more of these risks and uncertainties, such actual results of current exploration programs, the general risks associated with the mining industry, the price of gold and other metals, currency and interest rate fluctuations, increased competition and general economic and market factors, occur or should assumptions underlying the forward looking statements prove incorrect, actual results may vary materially from those described herein as intended, planned, anticipated, or expected. We do not intend and do not assume any obligation to update these forward-looking statements. Shareholders are cautioned not to put undue reliance on such forward-looking statements.

Qualified Person: The technical information in this Presentation has been prepared in accordance with the Canadian regulatory requirements set out in National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101"). The information was reviewed and approved by Mr. John Biczok, P.Geo, VP Exploration of Romios Gold Resources Inc. and a Qualified Person as defined by NI 43-101 Standards.

#### ROMIOS ASSETS IN FOUR MAJOR MINING DISTRICTS

#### **Exploration Projects (100% Owned)**

#### Nevada, USA

- 1. Scossa Gold Project
- 2. Kinkaid Au-Cu-Ag Project

#### **Golden Triangle, BC**

3. Trek & JW Porphyry Projects

#### Musselwhite-Pickle Lake, ON

4. Lundmark-Akow Lake Project

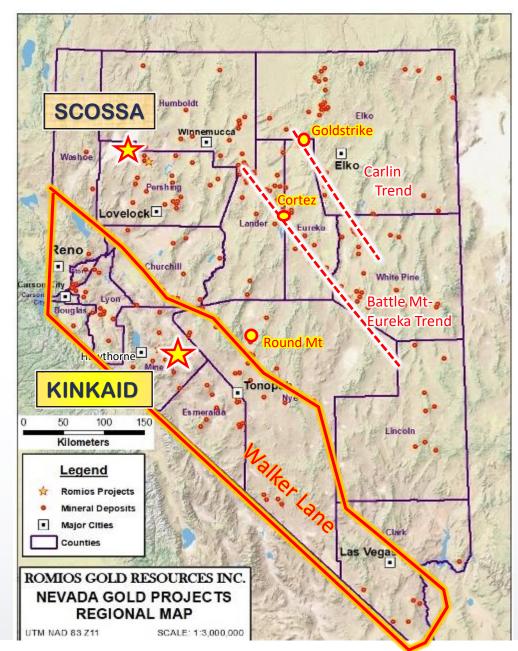
#### **NSRs/Interests**

- 5. Enduro Metals Newmont Lake Cu/Au Project, BC (2% NSR)
- 6. Copperhead Resources Red Line Claims, BC (1.5 MM Shares, \$75K, 25% interest)
- 7. McEwen Mining Hislop Gold Project, ON (2% NSR)



#### **Nevada Mineral Trends**

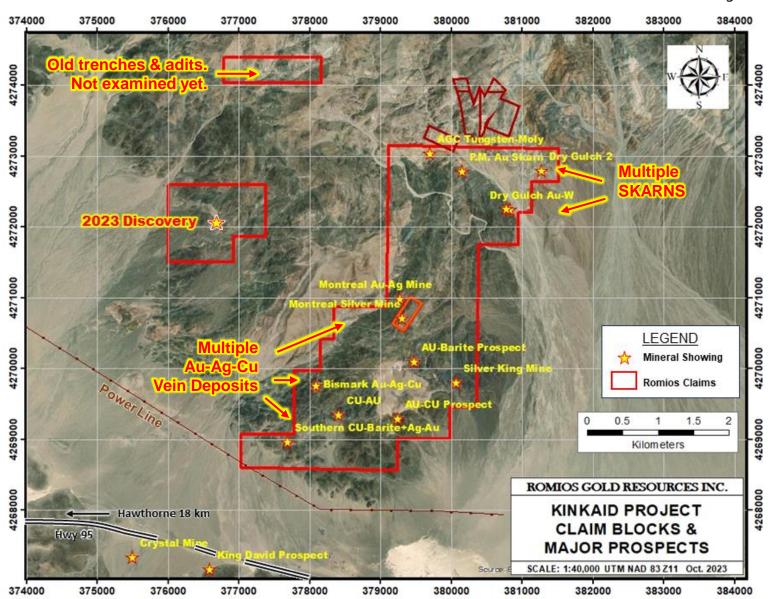
- Ranked as one of the top mining jurisdictions in the world year after year by the Fraser Institute
- World's 4th largest gold producer
- Mining-friendly bureaucracy, favourable tax rate, excellent mining infrastructure throughout the state
- World-class gold deposits (Goldstrike, Cortez, Round Mt.)
- Romios' 2 Nevada projects are within major mineral belts, have extensive old workings, easy access, excellent geology



TSX-V: RG OTC-QB: RMIOF FRANKFURT: D4R Romios Gold

#### KINKAID PROJECT

- 131 claims covering 1,101 Hectares (2,720 acres). Acquired by Romios in 2021-2023.
- 18 km from Hawthorne, Nevada, largely road accessible.
- Dozens of old mine workings and prospect pits.
- Variety of deposits present including:
  - Montreal Mine Au-Ag Veins
  - Gold-Copper veins
  - Copper-Barite-Au-Ag zones
  - Copper-Gold+/-Tungsten Skarns in the north
- True potential of many prospects appears unrealized due to low metal prices and focus on different commodities in decades past.
- Possible link to buried porphyry Cu-Au-Ag systems only recently realized.



# KINKAID PROJECT - General Geology and Thrust Fault Target

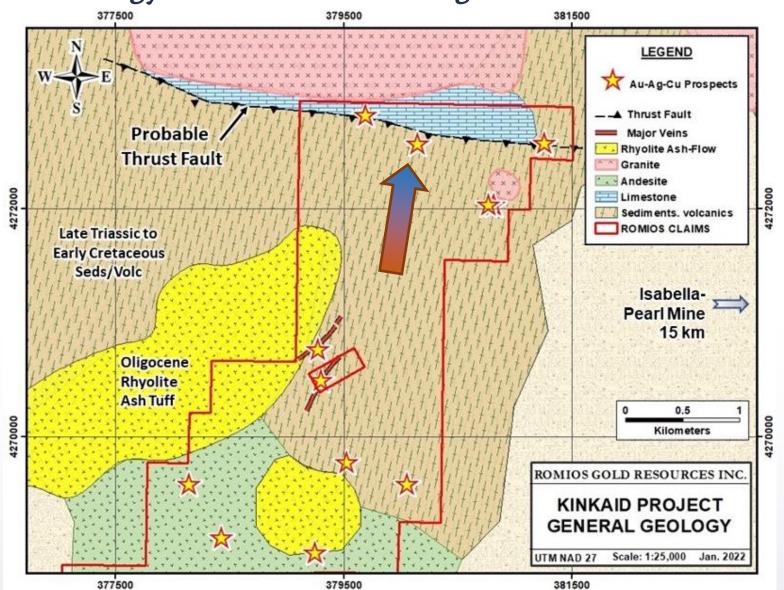
Northern claims underlain by ~ N-S trending, Late Triassic to Early Cretaceous, Pamlico-Lodi sediment-volcanic package.

E-W belt of coarse, reactive limestone across the northern edge of the claims.

Probable set of stacked thrust faults with rocks to the south thrust northward over the limestone.

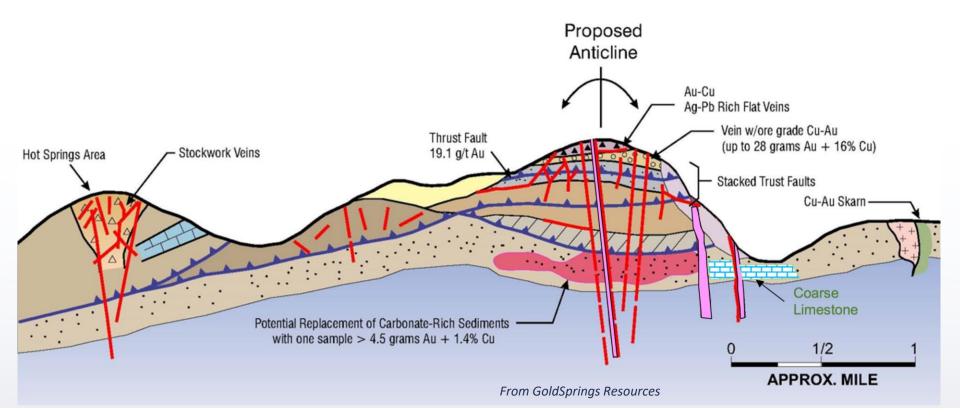
Creates an important target where the vertical gold-silver veins intersect the thrust faults below.

Similar setting to the Isabella-Pearl mine located 15 km east that produces 46,000 oz Au per year.



#### KINKAID / ISABELLA-PEARL MODEL

#### **Looking North-Northwest**



### KINKAID PROJECT

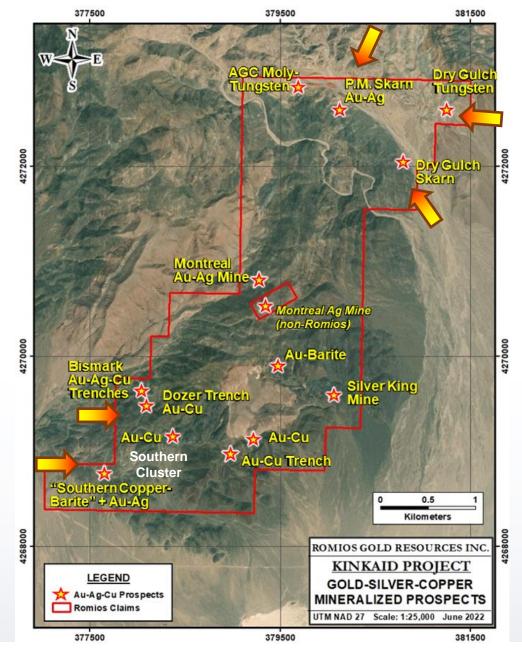
#### OTHER DEPOSIT TYPES

#### **SKARNS IN THE NORTH**

- PM Au Skarn
- Dry Gulch Au-W-Cu Skarns

#### **CU-AU-AG VEINS IN THE SOUTH**

- Copper-Barite-Au-Ag zones
- Bismark Gold-Copper veins
- Over a dozen similar veins and old mine workings, some with extensive alteration zones.



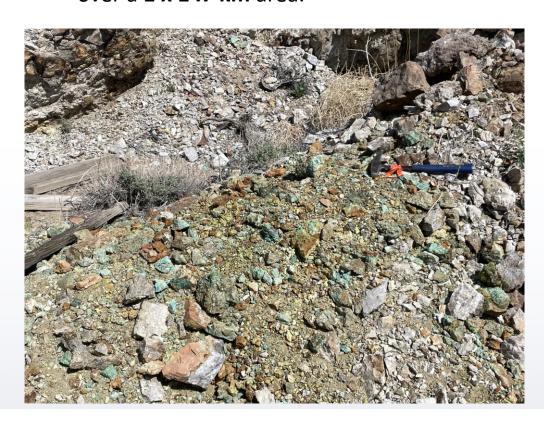
# KINKAID PROJECT SKARNS- Dry Gulch North Au-W Skarn

- Series of old mineralized trenches along a thick limestone horizon.
- Limestone dips moderately steeply towards a pluton 100 m east, one of many in the area.
- High grade copper mineralization in the limestone, generally narrow but occurs in multiple spots over >100 m length.



# KINKAID PROJECT SKARNS- Dry Gulch North Au-W Skarn

- Three samples assayed 1.1%, 7.2% and 16.55% Cu over 20-40 cm widths.
- One of a series of at least 4 skarns spread over a 1 x 1 .7 km area.





# KINKAID PROJECT SKARNS- Dry Gulch South Au-W Skarn

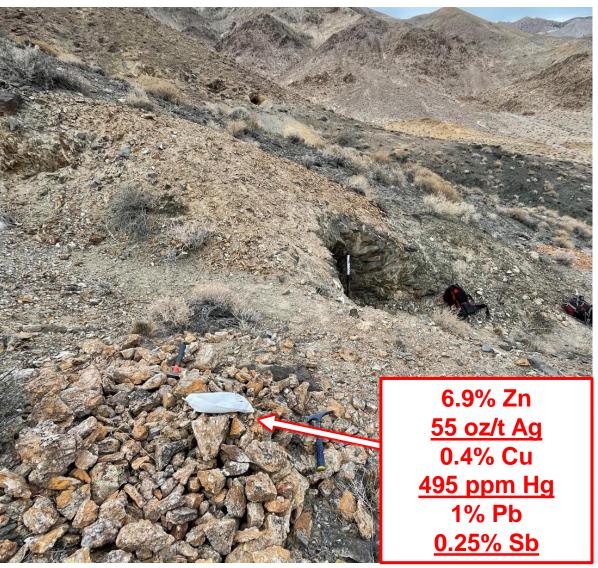


# KINKAID PROJECT SKARNS- P.M. Au-W Skarn



## KINKAID PROJECT SKARNS-P.M. Au-W Skarn





### KINKAID PROJECT-P.M. Au-W Skarn Area

- 2023 mapping identified a 40 m thick, largely skarnified package of limestone and calcareous siltstones at least 270 m long and containing small patches of copper mineralization.
- Close to several small granitic plugs only recently mapped.
- The nearby clastic metasediments have a high percentage of equant biotite porphyroblasts. This feature may be evidence of a larger pluton under this northern region acting as the heat and metal source for the skarns.
- Same porphyroblasts seen 900 m SE at Dry Gulch skarn.



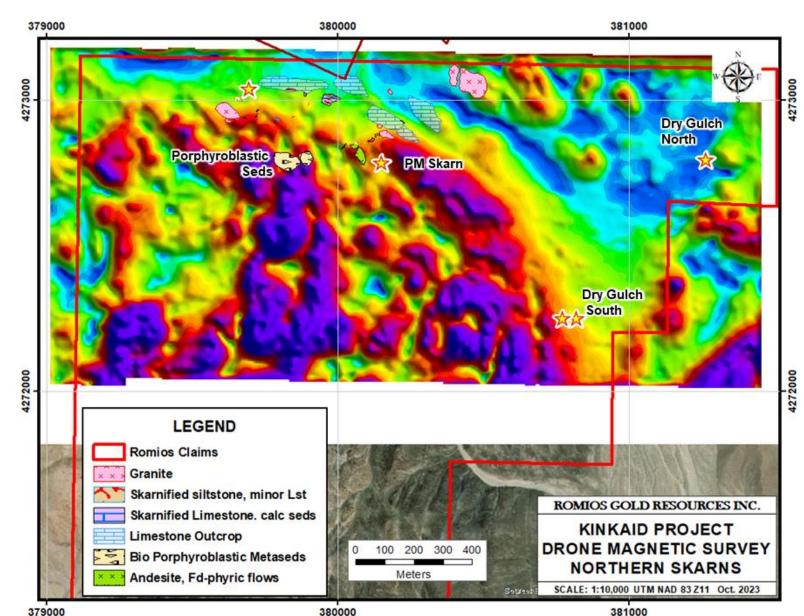


### KINKAID PROJECT SKARNS-P.M. Au-W Skarn Area

- Drone magnetic survey in 2023 outlined a series of magnetic highs in the skarn area.
- Porphyroblastic metasediments overlie the northern margin of the largest mag high.
- Several small granite plugs exposed north of this magnetic high.
- Mapping to date has not covered any of the area south of the outcrops shown.
- Magnetic high is now a high priority target, may reflect a buried pluton responsible for the skarn formation.

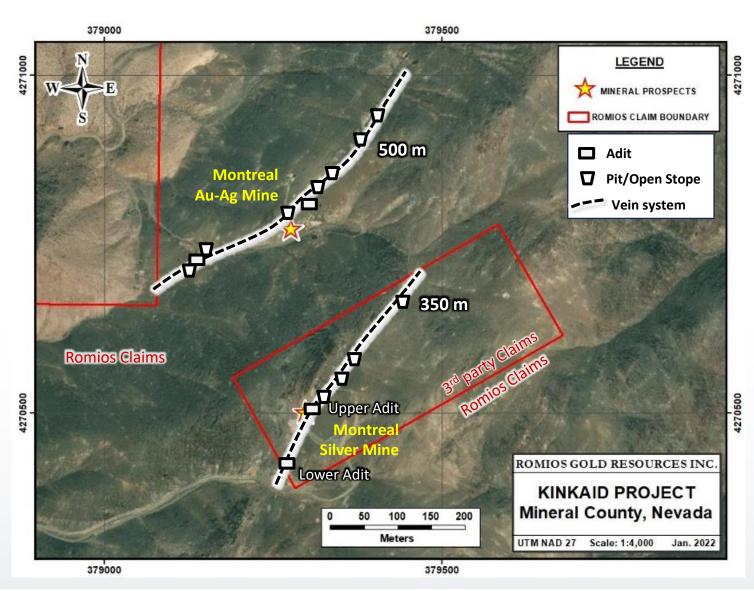
#### **EXPLORATION NEXT STEPS**

- Detailed mapping and sampling
- Airborne EM-Mag Survey
- Follow the skarns to granite margins
- IP surveys if warranted by these results



# KINKAID PROJECT VEINS/PORPHYRY (?) - - Montreal Gold-Silver Mines

- Two major sets of old Au and/or Ag vein mine workings and >10 smaller prospects.
- Historic Montreal Au-Ag mine on Romios claims is a series of old adits, stopes and pits ~500 m long.
- Adjacent Montreal Ag mine on 3<sup>rd</sup>
  party claims is a series of underground
  workings with 2 main adits. Workings
  ~350 m long.
- Both trend NE and are associated with strong sericite alteration, minor copper mineralization, and felsic dykes.
- Quartz vein material appears mainly mesothermal with minor epithermal style zones.



Historic mine now owned by a third party who mines sporadically.

Over two miles of underground workings.

Primarily a silver mine, main ore mineral is chlorargyrite.

Mineralized quartz veins occur in highly altered faults alongside felsic dykes.

Parallel vein system on Romios' claims 250 m NW is more gold than silver.



# KINKAID PROJECT VEINS/PORPHYRY (?) - - Montreal Gold-Silver Mine

500 m strike length of old workings, shafts, pits, and adits.

Last worked in the 1940s (?). No records of the production located so far. Apparently milled at the Kinkaid siding.

Produced both gold and silver; gold appears proportional to copper content.

Mineralized quartz veins occur in highly altered, sericitized faults alongside felsic dykes.

Wide range of vein textures on the dumps.



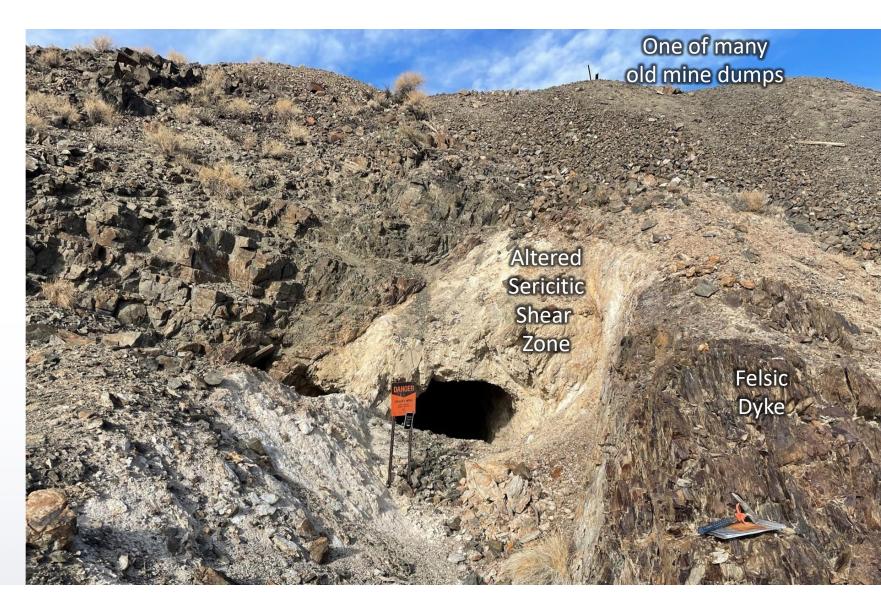
# KINKAID PROJECT VEINS/PORPHYRY (?) - - Montreal Gold-Silver Mine

- Dump samples assayed up to:
  - 24 g/t Au
  - 3.1% Cu
  - 8 g/t Ag

Wide range of vein material textures and compositions sampled in a first-pass to see where the gold is.

Gold is largely proportional to the copper sulphide (chalcopyrite) content.

Sulphides will help future geophysical surveys locate the most gold-rich parts of the veins.



### KINKAID PROJECT- SOUTHERN CLUSTER / PORPHYRY CENTRE?

Discoloured, brown area 1 km across.

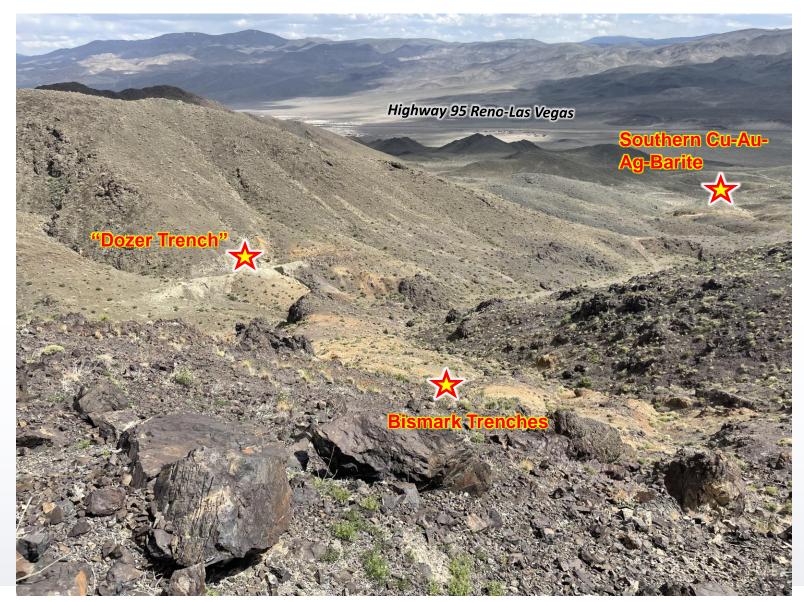
Contains 3 high-grade Cu-Au+/-Ag-Barite +/- Quartz vein prospects.

- Bismark Trenches: high-grade
  Au-Cu veins in bedrock.
- "Dozer Trench": high-grade Au boulders shed from local source.
- "Southern Cu-Au-Ag-Barite" workings.

Veins have high % of chalcopyrite and are typically flanked by strong sericite alteration.

Possibly overlying a buried porphyry Cu-Au-Ag system.

Largely road accessible.



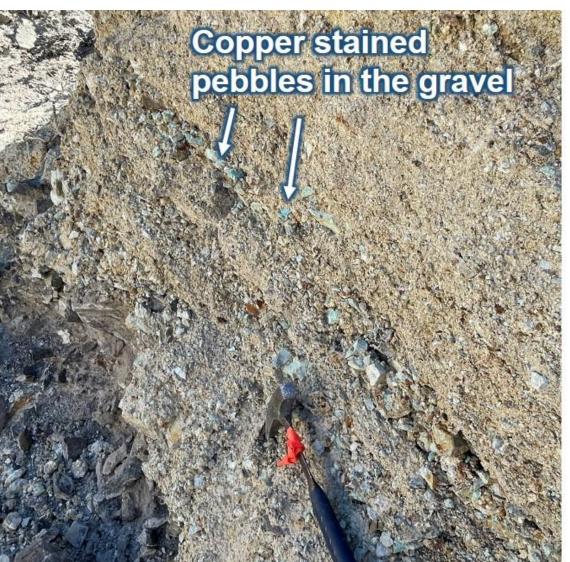
# SOUTHERN CLUSTER- Bismark Au-Ag-Cu Trenches



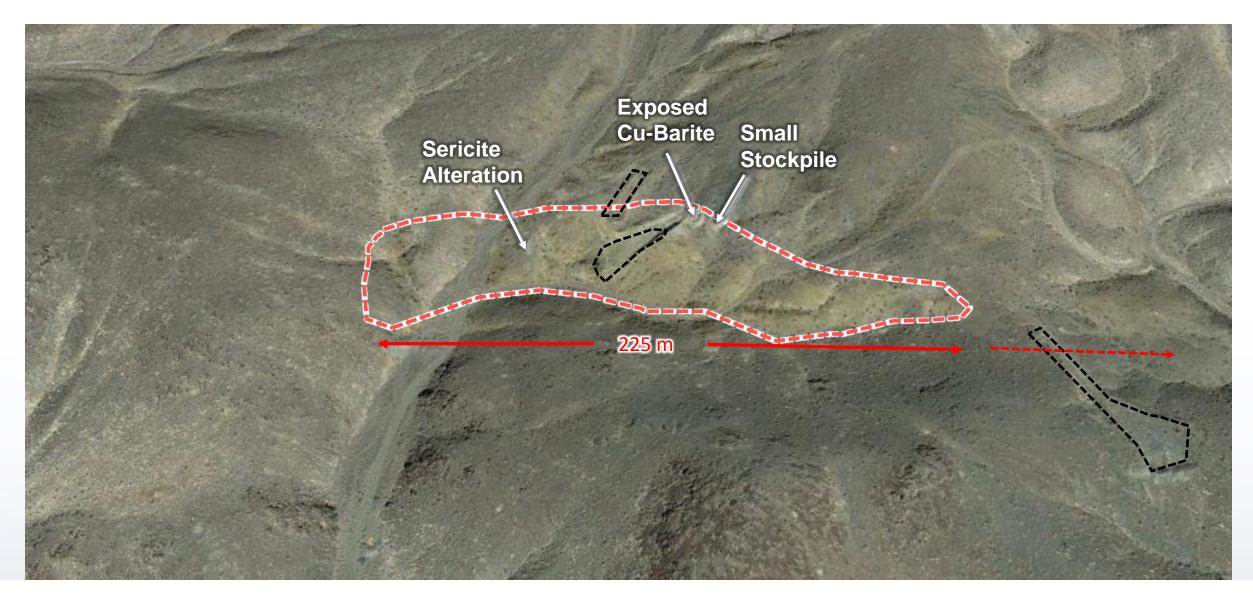


# SOUTHERN CLUSTER- Dozer Au-Ag-Cu Trench





# SOUTHERN CLUSTER- The Southern Cu-Ag-Au-Barite Zone



## KINKAID PROJECT- CU-AG-AU-BARITE ZONE

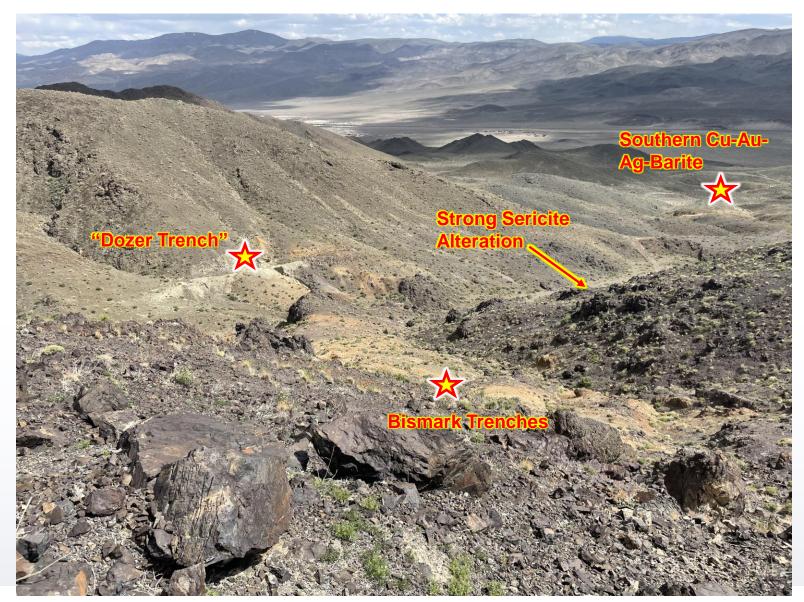


### KINKAID PROJECT- SOUTHERN CLUSTER / PORPHYRY CENTRE?

#### **NEXT STEPS:**

- Detailed geological mapping.
- ➤ Airborne Magnetic-ZTEM type survey, +/- radiometrics.
- Soil sampling across the discoloured area and surrounding "fresh" areas.
- > IP or CSAMT Survey.

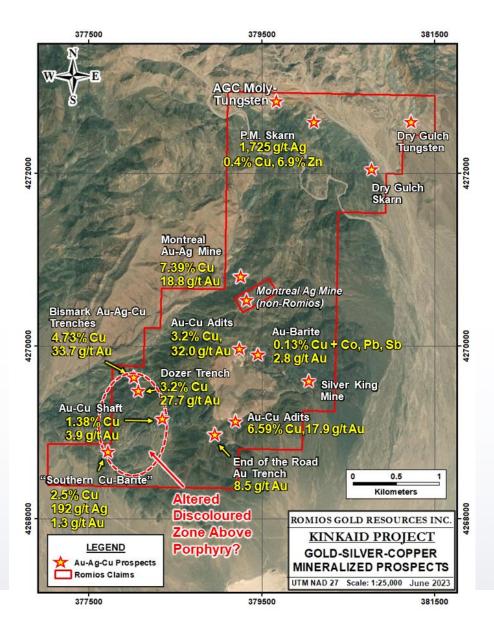
This area is just one of several clusters of mineralized veins. More detailed mapping and sampling work is needed on the others to assess their overall potential as well.



#### KINKAID PROJECT- MULTIPLE HIGH-GRADE VEINS

- ➤ The "Southern Cluster" is just one of several clusters of mineralized veins.
- More detailed mapping and sampling work is needed on the others to assess their overall potential and possible relationship to porphyry centres as well.



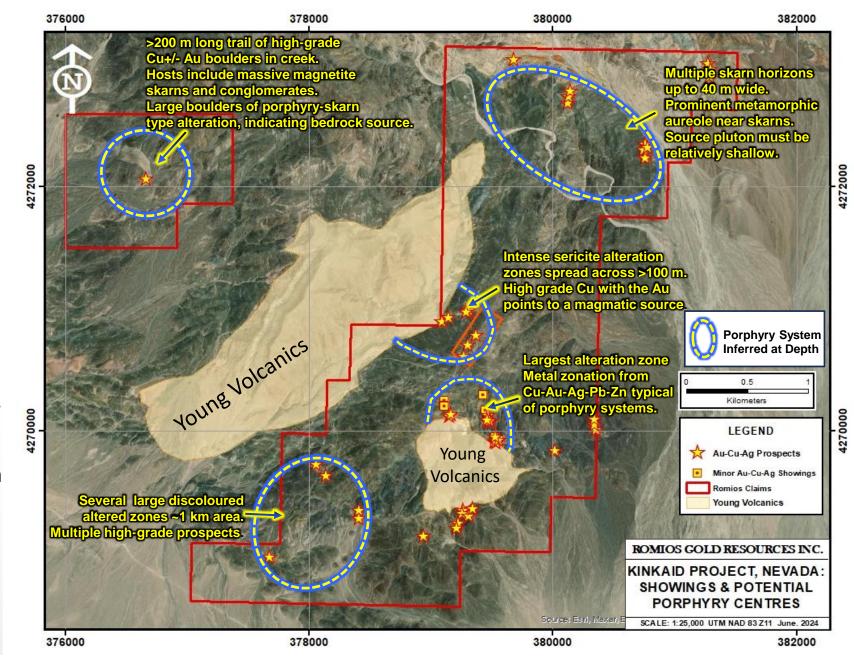


TSX-V: RG OTC-QB: RMIOF FRANKFURT: D4R

### KINKAID PROJECT

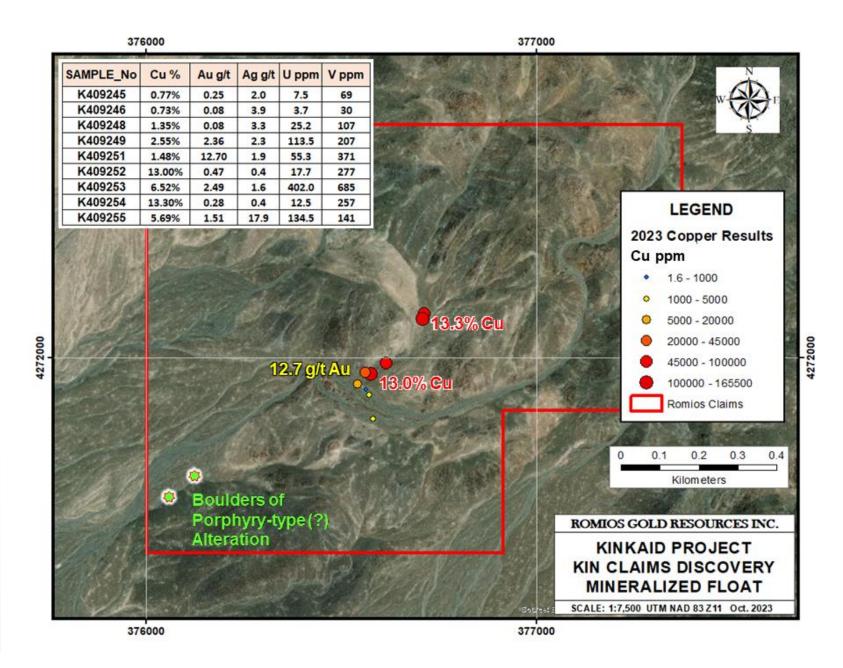
# **EVIDENCE FOR POTENTIAL PORPHYRY CENTRES**

- Association of high copper values with the gold points to a magmatic source.
- ➤ Vein deposits and skarns cluster into several zones ~1 km across that may represent the tops of porphyry systems.
- Discoloured, sericitic alteration zones in the south and metamorphic aureole in the north suggest plutons at shallow depths below.
- Association of strong sericite alteration with mineralization is typical of zones immediately above porphyries.
- Zoning from Cu-Au to Pb-Zn-Ag dominant veins across some clusters is also typical of porphyry systems.



#### **KIN CLAIMS DISCOVERY 2023**

- String of boulders with <u>porphyry-type</u> <u>alteration</u> located first.
- Disseminated pyrite found in nearby mafic volcanics.
- This led to discovery of many highly mineralized Cu-Au boulders going north up a dry stream bed; 9 were sampled.
- Copper ranges from 0.73% to 13.3% Cu and averages 5.03% Cu, with 0.08 to 2.49 g/t Au, averages 0.94 g/t Au.
- One boulder of <u>massive magnetite</u> that assayed **12.7 g/t Au and 1.48% Cu**.
- Some samples enriched in uranium and vanadium.
- Mineralized trail seems to end at an E-W light coloured zone (but only one day has been spent prospecting this area so far, could go farther).



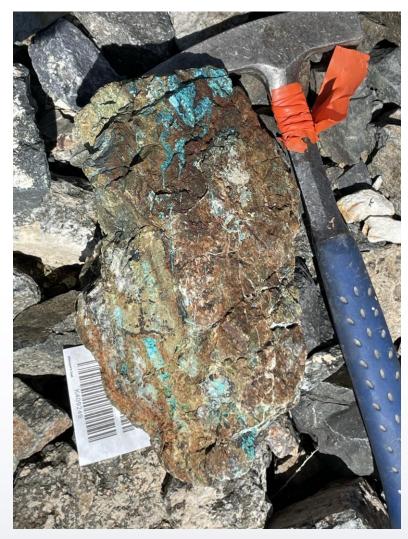
**Romios Gold** 



Porphyry-type (?) Alteration



Porphyry-type (?) Alteration



Mineralized boulder: 2.5% Cu, 2.4 g/t Au

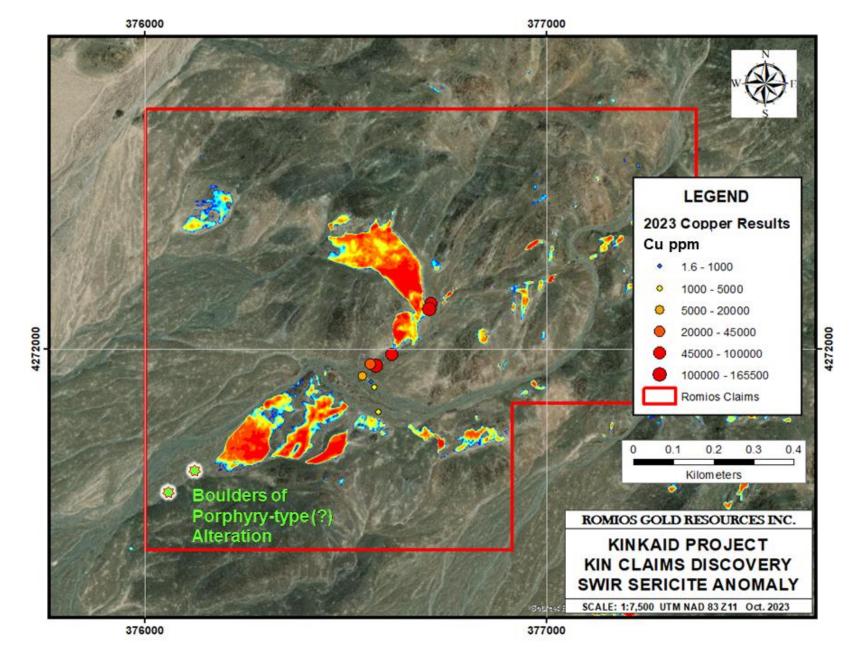
Romios Gold

TSX-V: RG OTC-QB: RMIOF FRANKFURT: D4R

#### **KIN CLAIMS DISCOVERY 2023**

SWIR satellite imagery reveals a prominent Sericite anomaly over the light-coloured area where the mineralized boulder train seems to end.

Latest work suggests the source area must be in the adjacent outcrops east of this anomaly.



### KINKAID PROJECT- 2025 SPRING PROGRAM

#### **KINKAID CLAIMS**

- Numerous old mine workings, most not worked since the 1940s.
- Association of high-grade Cu with Au-Ag suggests a magmatic component.
- Presence of 1) prominent metamorphic porphyroblast aureole around the northern skarns, 2) the 1 km wide discoloured brown areas around several clusters of high-grade Au-Cu-Ag vein showings, and 3) the recent discovery of apparent porphyry-type alteration and high-grade Cu-Au skarn mineralization on the adjacent KIN claims, all point to the strong possibility of multiple buried porphyry centres at Kinkaid.
- Untested "blue sky" potential on the thrust faults under the Montreal mine area, like the nearby Isabella-Pearl Mine.

#### **PLANNED 2025 SPRING PROGRAM**

- Detailed mapping and sampling over all of the skarn, vein and new KIN claim targets.
- Soil sampling over major vein clusters.
- Airborne Mag-EM over entire property.
- Possible start of M.Sc. research project to include age-dating, fluid inclusion work, hyperspectral survey, detailed mapping, etc.
- Define best drill targets on the Kinkaid prospects for possible drilling in 2026.



#### WHY INVEST IN ROMIOS TODAY?

- Increased emphasis on 2 major assets in Nevada while continuing lowcost, effective exploration in BC and ON allows much longer exploration field season.
- Currently identifying potential joint-venture partners for all major assets
- All exploration assets are within major, stable mining camps in US & Canada
- Launched significant marketing campaign in 2022 to re-establish communications with shareholders and institutions
- New Kinkaid Project in Nevada covers dozens of highly prospective Au-Cu-Ag showings neglected for many decades, possibly overlying buried porphyry Cu-Au systems.
- Re-evaluation of historic Scossa gold mine and re-focus on boiling zone levels has identified potential for high-grade Au at shallow depths.
- Promising Cu-Au Porphyry prospects at TREK and JW near massive Galore Creek deposits in BC among claims covering over 400 km<sup>2.</sup>
- New Au and Cu-Au-Ag-Zn-(Co) Discoveries at Lundmark-Akow Lake, Ont.



Romios Gold Resources Inc. 2 Toronto St., Suite 500 Toronto, ON M5C 2B6 Email: sburega@romios.com www.romios.com ph. 416-221-4124