



CSE: FNAU | OTCQB: FNAUF

# INVESTOR HIGHLIGHTS

FEBRUARY 2024



# DISCLAIMER

No stock exchange, securities commission or other regulatory authority has approved or disapproved the information contained in this presentation. This presentation includes certain forward-looking statements. All statements other than statements of historical fact, included in this presentation, including without limitation statements regarding potential mineralization exploration results, and future plans and objectives of Four Nines Gold Inc. are forward-looking statements that involve various risks and uncertainties. There can be no assurance that forward-looking statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from Four Nines expectations include, among others, the actual results of current exploration activities, uncertainties relating to the interpretation of drill results, other exploration data and the geology, grade and continuity of mineral deposits, and changes in

projects parameters as plans continue to be refined as well as future commodity prices. Although Four Nines has attempted to identify important factors that could cause actual results to differ materially, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such statements will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements.

The Qualified Person for this presentation for the purposes of National Instrument 43-101 is the Company's VP Exploration & Director, David Flint. He has read and approved the scientific and technical information that forms the basis for the disclosure contained in this corporate presentation.

# MEET THE TEAM

## Charles Ross CEO & DIRECTOR

Mr. Ross has more than 30 years of experience in the international resource sector, much of which is focused on senior projects and financial management. He has served as a director, president, and chief financial officer of numerous public resource companies and has extensive experience in corporate finance and public company administration.

## Joseph Yelder DIRECTOR

Mr. Yelder has spent over 40 years in multidisciplinary leadership positions, which he contributed to business and profit growth by utilizing financial acumen and the ability to identify opportunities.

## Geoff Balderson CFO & DIRECTOR

Mr. Balderson has an extensive background in business and has worked in the capital markets for over 20 years. Mr. Balderson is the President of Harmony Corporate Services Ltd., a Vancouver-based company that provides administrative services to publicly listed companies.

## David Flint VP EXPLORATION & DIRECTOR

Mr. Flint, a geologist with over 35 years of experience, served as the VP of Exploration at Allied Nevada Gold, increasing Hycroft Mine reserves by 10 million ounces of gold and 450 million ounces of silver. During a 20-year tenure at Freeport McMoRan, he was the project geologist during the discovery and development of the Grasberg Deposit, defining initial resources of approximately 500 million tonnes with 1.50% copper and 1.50 g/t gold.

## Win Rowe DIRECTOR

Mr. Rowe, with degrees in geology and economic geology, has 47 years of management experience in mining and exploration, including positions at Hanna, Freeport, Coeur d'Alene, Pegasus, and X-Cal Resources. His contributions led to discoveries or expansions at various mines, including Creede Colorado Ag, Riddle Ni Mine, Jerritt Canyon Mine, Manhattan, Fachinal Mine, Faride Mine, Chimborazo Cu, Big Springs Mine, Black Pine Mine, Florida Canyon Mine, Pullalli Mine, Binduli North, and Sleeper Mine expansion.

## Jim Mustard DIRECTOR

Mr. Mustard, a geological engineer, has worked in various roles across mining companies such as Barrick Gold, Eldorado Gold, Cyprus Anvil Mining Crop, Amax Mining, Amax of Canada, and Canada Tungsten Mining, handling mine engineering, planning, compliance, and exploration assessment. In the past 15 years, he has held positions as VP and Senior Mining Analyst at Haywood Securities and as VP of Investment Banking at PI Financial in the capital market sector.

## Dennis McHarness DIRECTOR

Mr. McHarness brings nearly three decades of extensive experience in the global minerals exploration and extraction industry. His most recent role was as Vice President of Global Lands at Kinross Gold Corporation, where he served until his retirement in 2022. Throughout his career, he adeptly managed diverse land and mineral rights portfolios, spearheaded strategic acquisitions and asset sales to bolster exploration and operations, and successfully created two valuable royalty portfolios.

The Four Nines board, technical advisors, and consulting technical experts have a **proven track record** of discovering, characterizing, and advancing numerous gold deposits world-wide and are **experts in the epithermal mineral deposit model**.

# TECHNICAL ADVISORS

## Dr. Adrian King B.SC, PH.D

Adrian King joined Teck Resources Limited as a summer student more than thirty-five years ago. His global experience in exploration and exploration management includes extended periods based in London, Brussels, Santiago, Spokane and Vancouver, and the Head of Global Exploration appointment at Teck in 2016. Mr. King led several discovery teams, including Black Angel Plateau, Greenland; Aktigiruiq, Red Dog; Cerattepe, Agi Dagı, Kirazlı, Halilaga, Demir and TV Tower in Turkey. Adrian holds a BSc and PhD from the Royal School of Mines, Imperial College, London, UK.

## Dr. Tom Henricksen B.SC, PH.D

Mr. Henricksen served as a senior geologist and regional manager for Rio Tinto companies in the 1980's and 1990's, leading US Borax to the discovery of the 200+ M oz. stratiform Rock Lake Cu-Ag deposit in Montana. Following an international field discovery in Turkey, Henricksen was awarded the 2018 Colin Spence Award by the AME of British Columbia for his involvement in international discoveries. He holds a BSc in Geology from University of Wisconsin, and a PhD in Economic Geology from Oregon State University.

## Art Freeze B.SC

Art Freeze has an impressive 48 years of experience in Mineral Exploration & Project Management. Until 2007, he served as the Primary Consulting Geologist for Goldcorp Inc., Chief Geologist of Wheaton River and has held Consulting, Management & Supervisory positions with international mining companies such as Cominco Ltd., Pasmenco Exploration, Echo Bay Mines and Pan American Silver Corp. He is a member of the Association of Professional Engineers & Geoscientists of British Columbia (APEGBC).



# HAYDEN HILL

GOLD-SILVER PROJECT  
LASSEN COUNTY, CALIFORNIA

Open-pit mined by Amax Gold, for which assets acquired by Kinross in 1998

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Recovered approximately 480,000 ozs gold and 1.3 million ozs silver

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Exploration and blast hole databases available to FNGI

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High-level epithermal stockwork gold-silver deposit

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Core of Property comprised of private lands

# A GOLDEN OPPORTUNITY

**Our goal is to revive a past gold and silver producer and unlock superior value for all stakeholders**

Has not been explored since 1997

Clear drill targets identified from drill database immediately below and peripheral to the current pit

Detailed review of historic data has recognized and defined higher grade (above historic cutoff grades and mine models) structures or "feeder zones"

Historic drilling was limited in scope and depth. Historic drilling includes 742 holes for 327,514 feet, averaging only 441 feet (<150m)

Prior operations focused on bulk mining of shallow disseminated mineralization

Structural setting of known gold-silver mineralization has been re-interpreted and provides additional drill targets

# EXPLORATION

Lassen County has approved the proposed Hayden Hill drill program, with key highlights including:

**Approval:** Ten sites, at < 1 acre of new disturbance, approved to drill, for up to 25,000 lineal feet of PQ core

**Drillhole Plan:** Results from the newly initiated surface mapping and sampling, in conjunction with the historical drill databases, will be utilized to finalize the design of individual drill holes

**Environmental Considerations:** The Phase 1 drill plan has been designed to take full advantage of existing disturbances on the property, and to minimize new disturbances

**Roadmap:** The approved drill plan provides a clear path to further explore the property at depth

**Opportunity:** The property has not been drill explored since 1997



*Hydrothermal breccia*

# IMPLEMENTATION

The experienced field crew conducted a field program from June to August, which included mapping and sampling.

Validate mineralized  
zones indicated by the  
historical data ✓

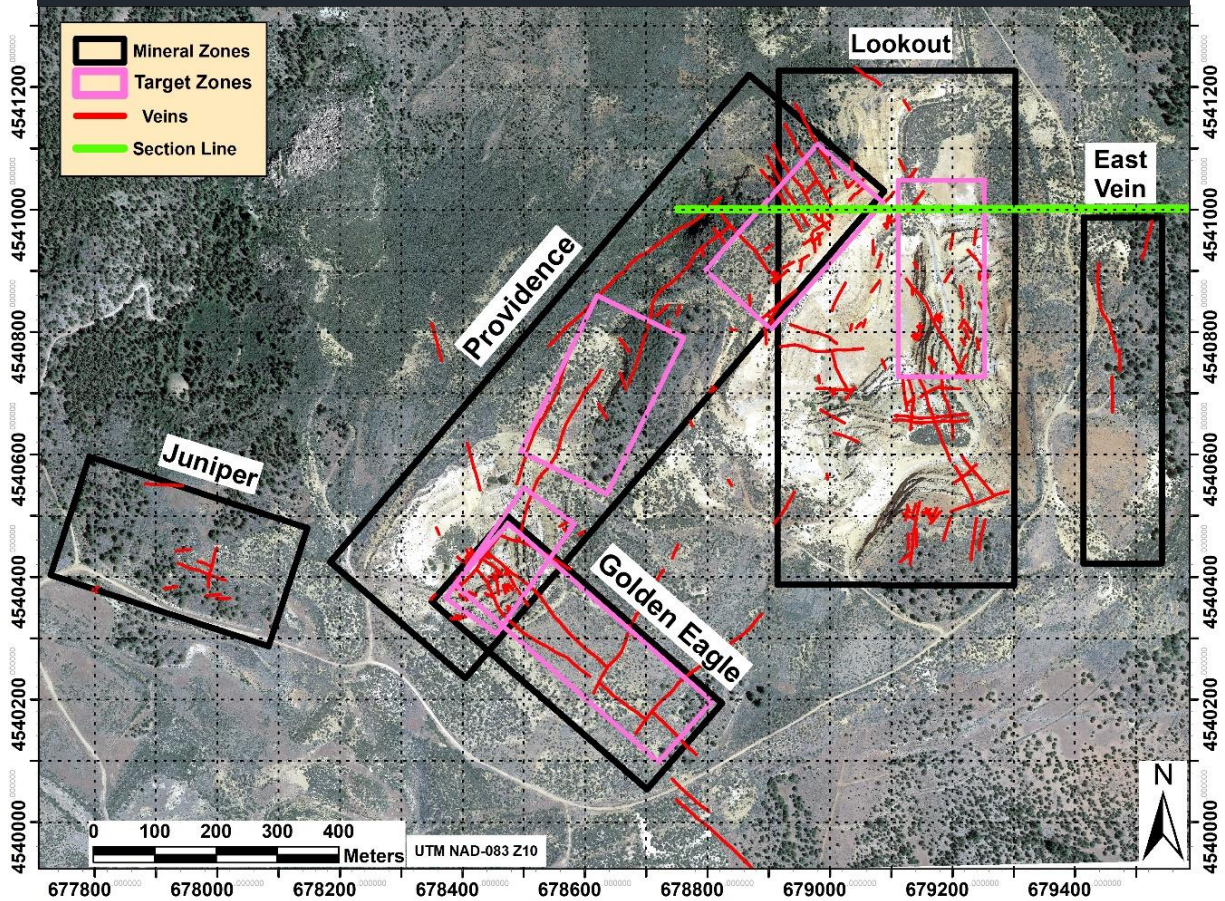
Identify additional  
mineralized features ✓

Finalize orientation  
of holes from the  
proposed sites

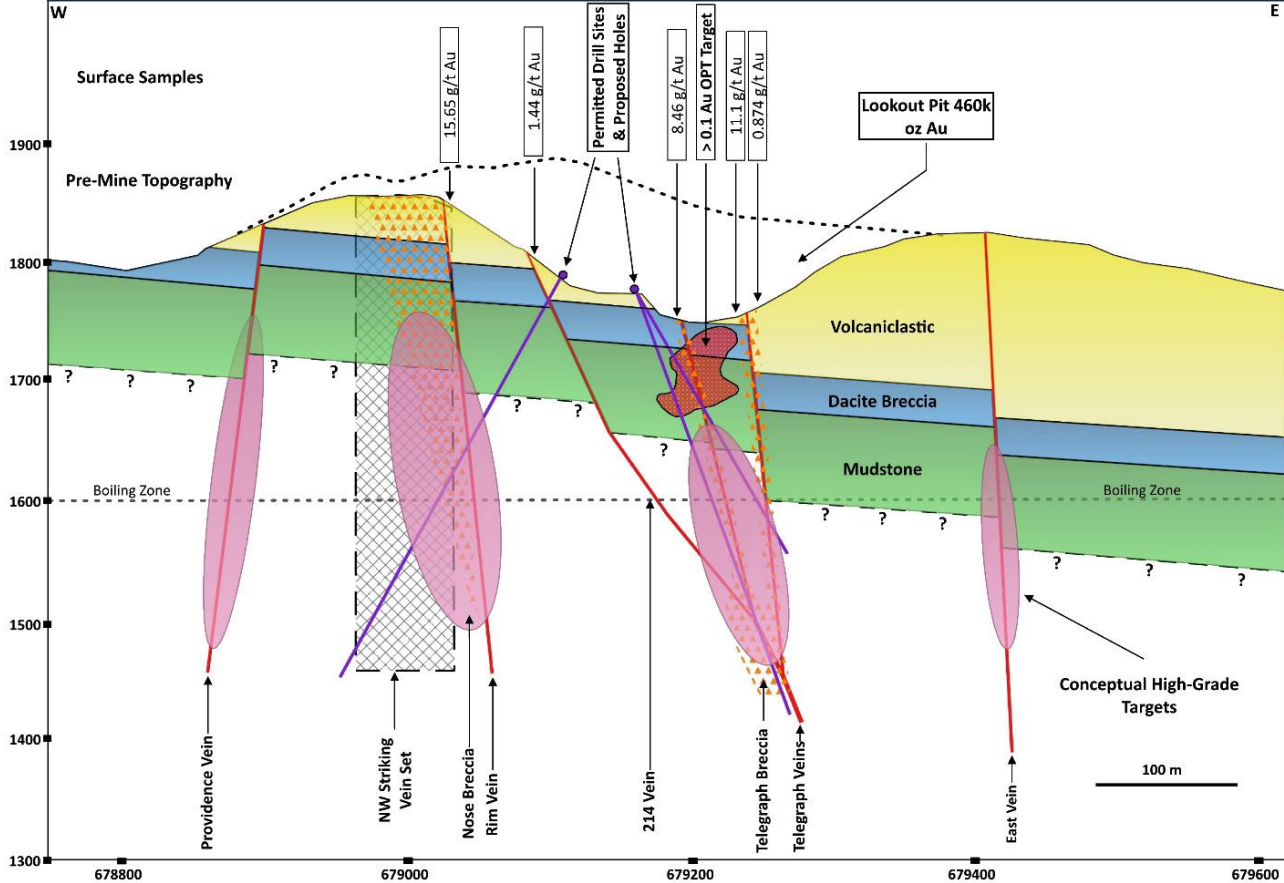
Drill program planned



# MINERAL ZONES



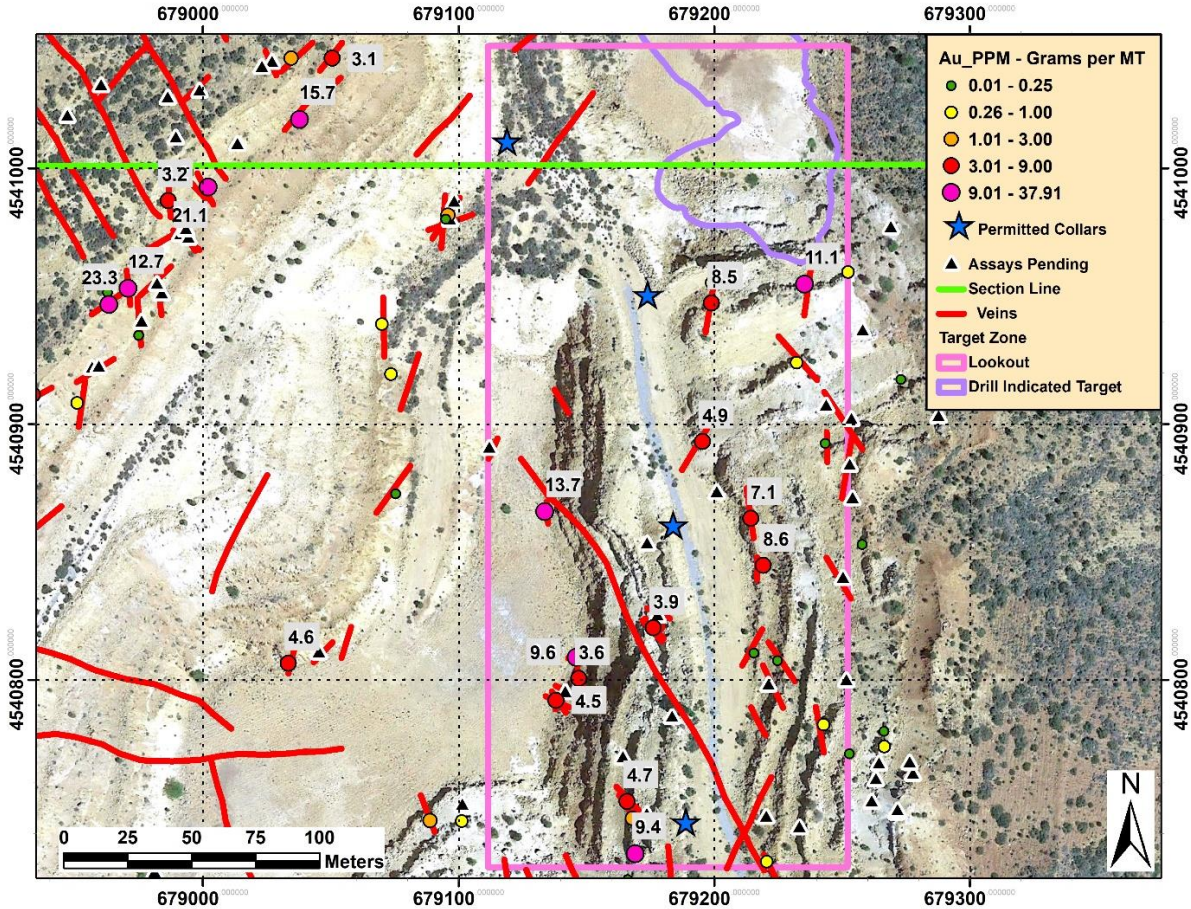
# SCHEMATIC SECTION OF HAYDEN HILL EXPLORATION TARGETS



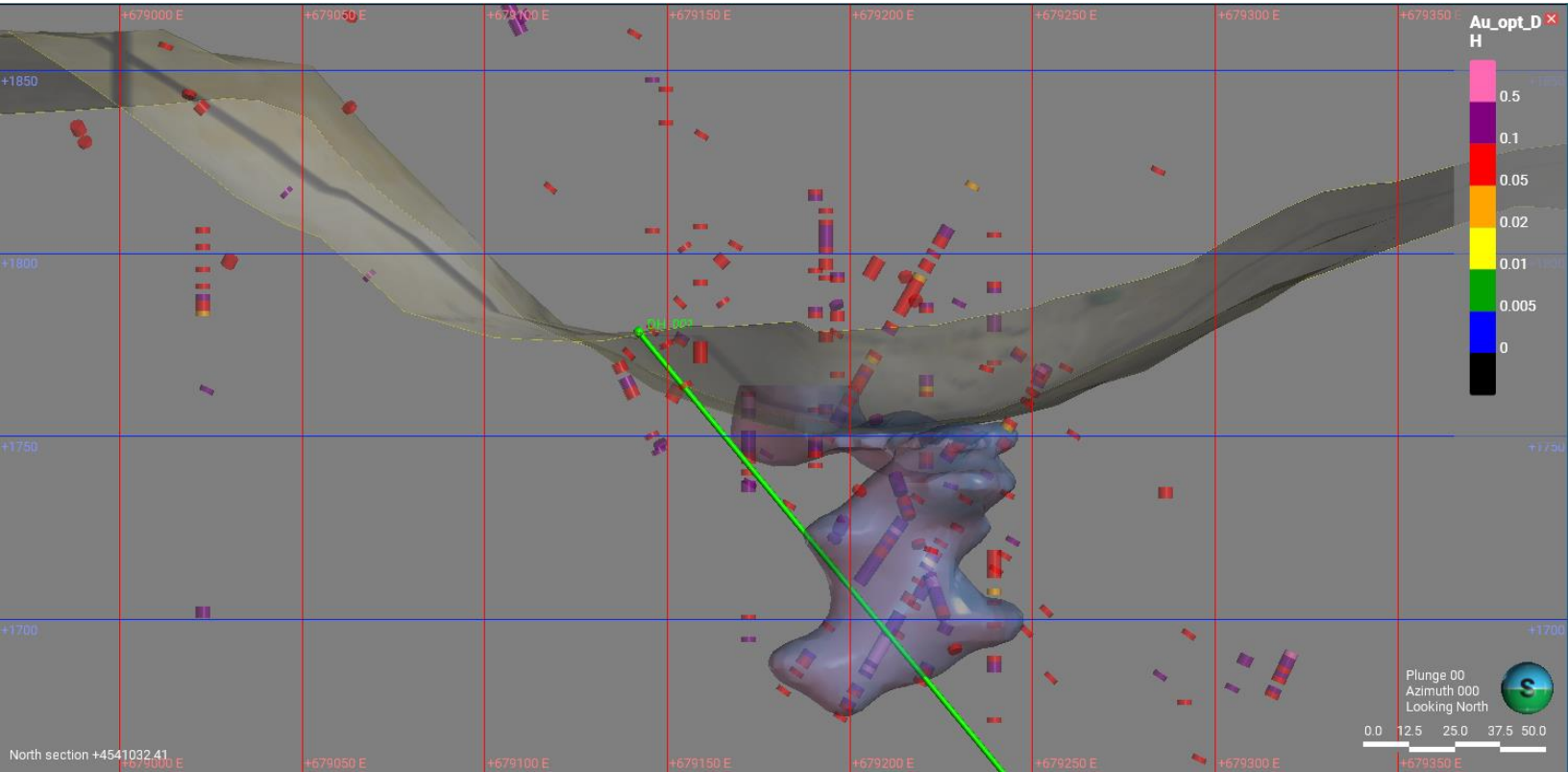
# LOOKOUT

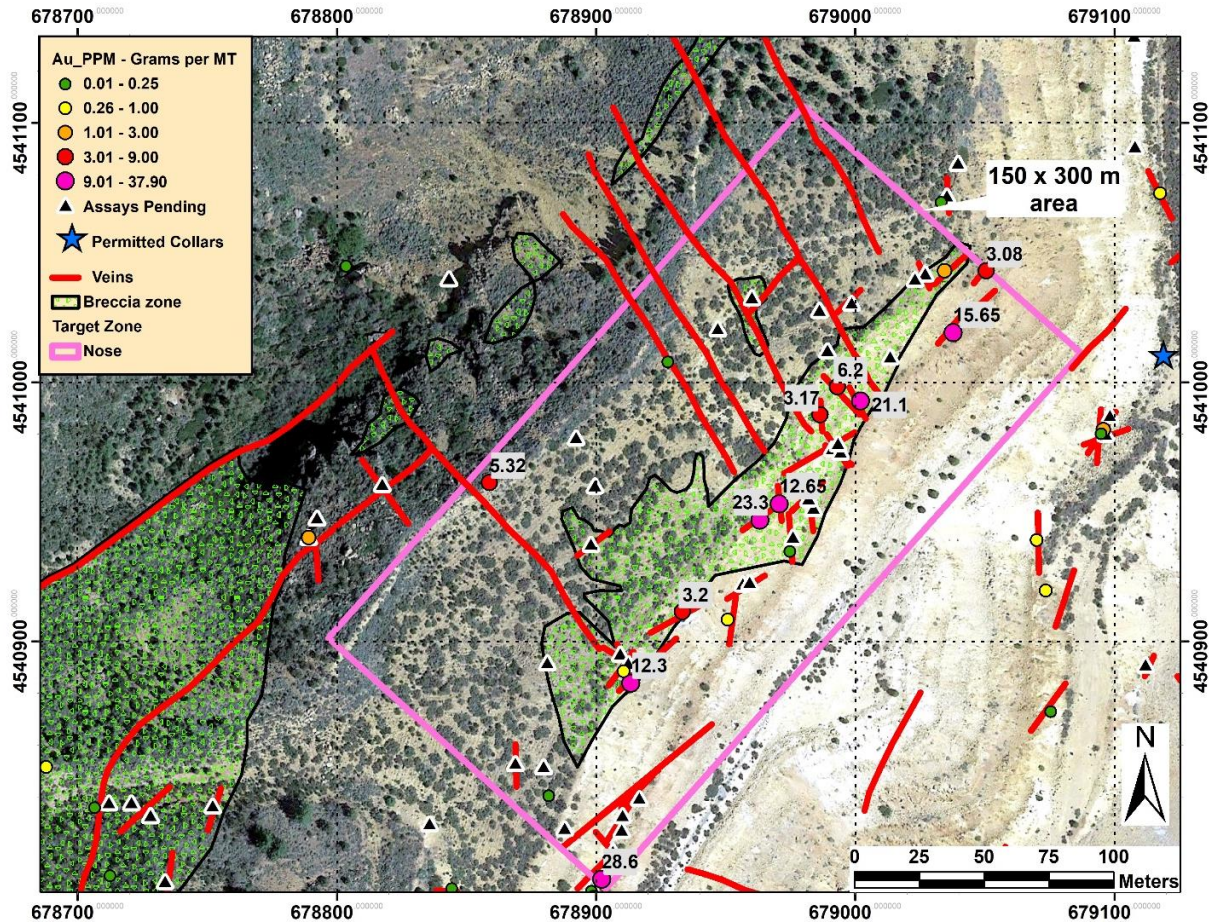
-  Significant pit production by Amax
-  Multiple discrete mineralized veins
-  Multiple exploration holes with intact mineralized intercepts
-  Excellent access on historical ramp
-  Multiple permitted drill sites

- TARGET**
- Historical drilling with high-grade intercepts
  - Northerly trending structures to depth and Breccia bodies



# LOOKOUT SECTION 1000





# NOSE

NE trending vein set intersected by NW trending veins

Breccia bodies along, and at intersection of, veins

Numerous high-grade values from vein and breccia samples

Permitted drill site

Quartz after calcite, euhedral adularia textures at surface

- TARGET**
- NE trending veins
  - NE-NW vein intersections
  - Breccia bodies

# PROVIDENCE BENCH & BRUSH HILL

- NE trending vein set

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- Nominal production by Amax

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- Attractive grade exploration holes

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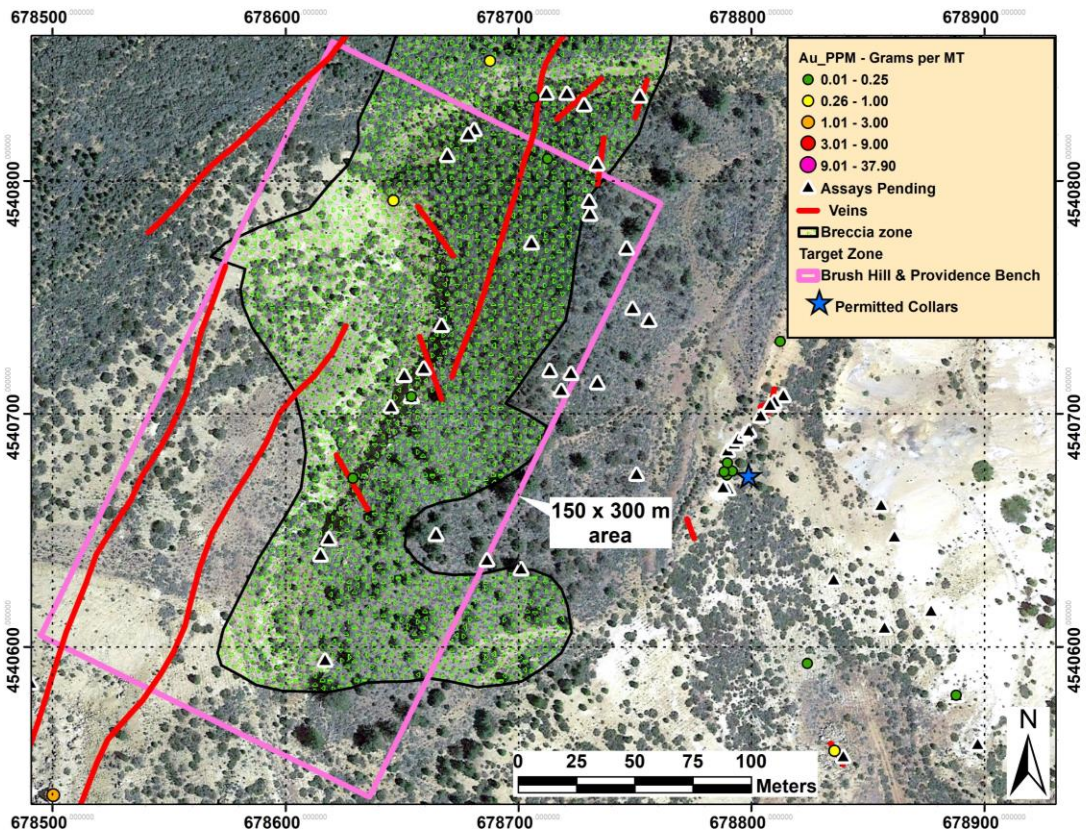
- Surface partially reclaimed

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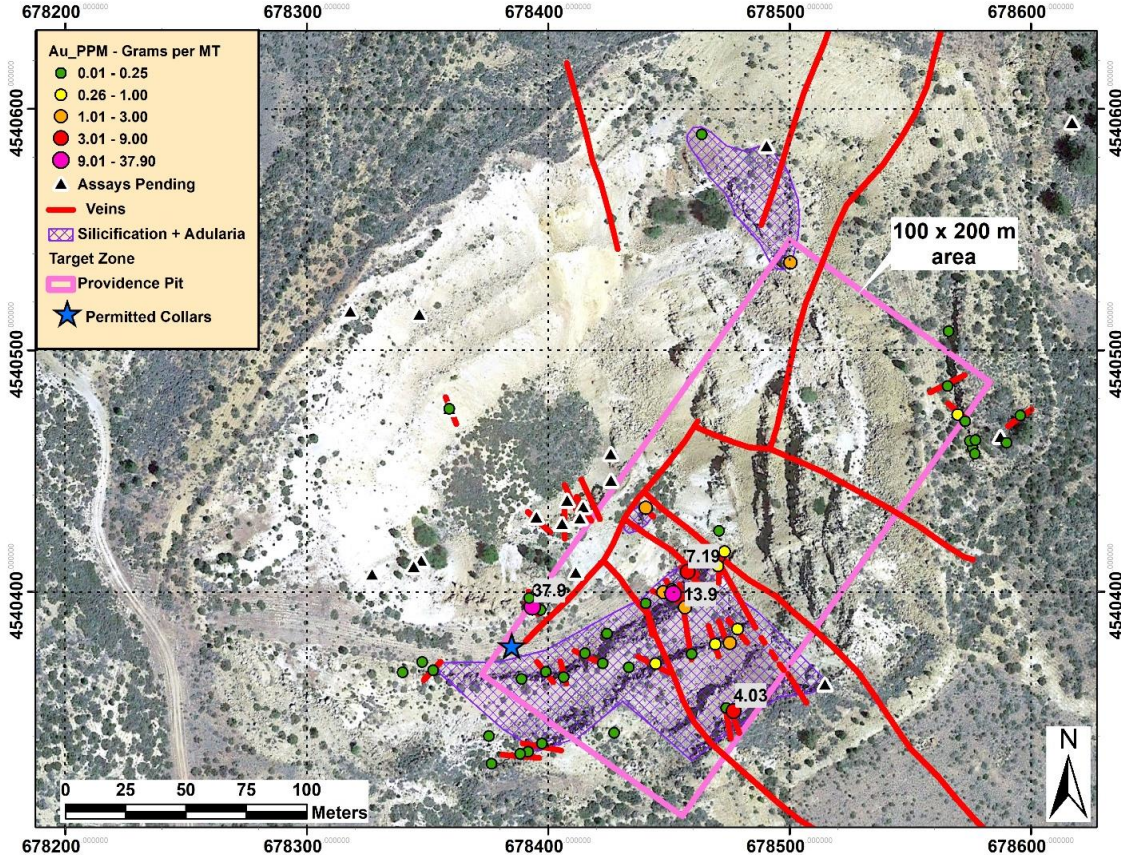
- Permitted drill site

**TARGET**

- NE trending veins to depth
- Hydrothermal breccias



# PROVIDENCE PIT








- NE trending vein set
- Pit mined by Amax
- Attractive grade in exploration holes
- Permitted drill site

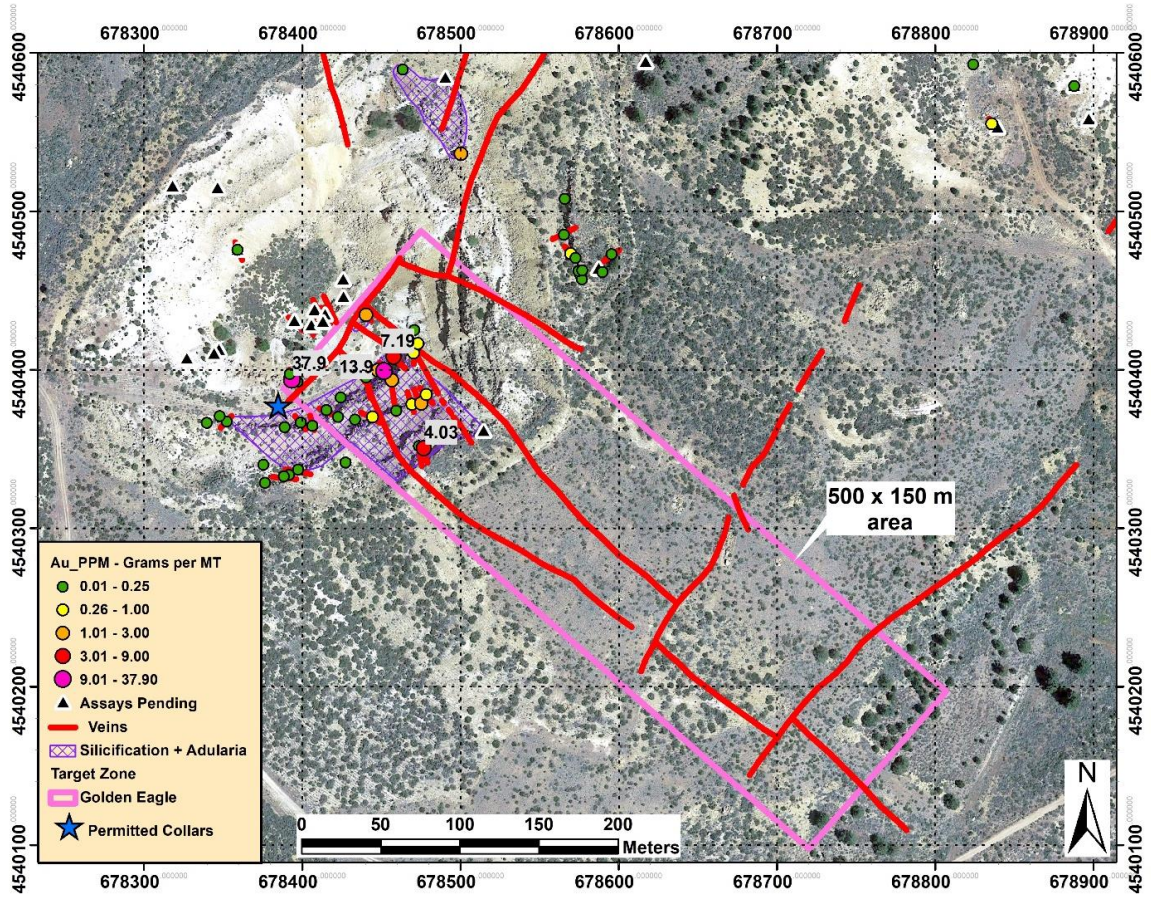
## TARGET

- NE trending veins to depth
- Pervasive silicification
- Intersection with NW Golden Eagle veins

# GOLDEN EAGLE

-  NW trending structural corridor
-  Zone of historical high-grade production
-  High-grade surface samples
-  Surface partially reclaimed
-  Permitted drill site

- TARGET**
- NW trending veins to depth
  - Pervasive silicification
  - Intersection NE Providence veins





# CATALYSTS TO DRIVE VALUE



Field verification of interpreted,  
and discovery of additional,  
mineralized structures



Permit approval



Maiden drill program

# CORPORATE SNAPSHOT

18,108,620

SHARES OUTSTANDING

4,931,862

WARRANTS

650,000

OPTIONS

23,690,482

FULLY DILUTED

## BUDGET

Expense	Est. Cost (CAD)
Field Activities	\$645,000
Drilling Phase	\$3,080,000
Working Capital	\$270,000
Annual Claim Filing Fees	\$85,000
Marketing & IR	\$150,000
Finder's Fees	\$350,000
Contingencies	\$420,000
<b>Total</b>	<b>\$5,000,000</b>



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## AVAILABLE ON OUR WEBSITE



Technical Report



Corporate Presentation



Drone Flyover