

# COLLECTIVE

TSX:CNL | OTCQX:CNLMF

X | X: @CollectiveMini1 | @Ariski73 (Ari Sussman)

A TEAM WITH A PROVEN TRACK RECORD OF SUCCESS HAS MADE ANOTHER MAJOR DISCOVERY IN COLOMBIA

## **Disclaimer**



This presentation does not constitute an offering of securities and the information contained herein is subject to the information contained in the Company's continuous disclosure documents. All amounts expressed in Canadian \$ unless otherwise stipulated.

#### Forward-looking Statements

This presentation includes certain statements that constitute "forward-looking statements", and "forward-looking information" within the meaning of applicable securities laws (collectively, "forward-looking statements"). These statements appear in a number of places in this presentation and include statements regarding our intent, or the beliefs or current expectations of our officers and directors. Such forward-looking statements involve known and unknown risks and uncertainties that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. When used in this presentation words such as "intends", "expects", "will be", "underway", "targeted", "planned", "objective", "expected", "potential", "continue", "estimated", "would", "subject to" and similar expressions are intended to identify these forward-looking statements. Although Collective Mining Inc. (the "Company" or "Collective") believes that the expectations reflected in such forward-looking statements and/or information are reasonable, undue reliance should not be placed on forward-looking statements since the Company can give no assurance that such expectations will prove to be correct. These statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements, including the risks, uncertainties and other factors identified in the Company's ability to advance exploration efforts at the San Antonio and Guayabales projects; the results of such exploration efforts; and the Company's ability to advance its projects and achieve its growth objectives.

These forward-looking statements are based largely on current expectations and projections about future events and financial trends affecting the financial condition of our business. These forward-looking statements were derived using numerous assumptions regarding expected project parameters, results of operations, performance and business prospects and opportunities that could cause actual results to differ materially from those in the forward-looking statements. While the company considers these assumptions to be reasonable, based on information currently available, they may prove to be incorrect. Forward-looking statements are based on information currently available at the time those statements are made and/or management's and/or its qualified persons' good faith belief as of that time with respect to future events, and are subject to information available at the time those statements are made and/or management's and/or its qualified persons' good faith belief as of that time with respect to future events, and are subject to known and unknown risks and uncertainties outlined in the Company's corporate disclosure and other documents filed on www.sedar.com, that could cause actual performance or results to differ materially from those expressed in or suggested by the forward-looking statements. Forward-looking statements speak only as of the date those statements are made. Except as required by applicable law, we assume no obligation to update or to publicly announce the results of any change to any forward-looking statements, no inference should be drawn that we will make additional updates with respect to those or other forward-looking statements. You should not place undue importance on forward-looking statements and should not rely upon these statements as of any other date. All forward-looking statements contained in this presentation are expressly qualified in their entirety by this cautionary statement.

\*\*The reader should take caution as the information on adjacent properties is not necessarily indicative of the mineralization on the Guayabales Project as there are no assurances that the Company will be successful in defining and delineating a mineral resource estimate in the future.

#### **Technical Information**

The technical information contained in this document has been reviewed and approved by David Reading, M.Sc., Economic Geology. FIMMM\*, Special Advisor of Collective who is a "Qualified Person" under NI 43-101.

\*AuEq (g/t) is calculated as follows: (Au (g/t) x 0.97) + (Ag (g/t) x 0.016 x 0.88) + (Cu (%) x 1.79 x 0.90)+ (Mo (%)\*11.62 x 0.85) + (WO3 (%)\*6.54 x 0.50) utilizing metal prices of Cu – US\$3.85/lb, Ag – US\$24/oz, Mo - US\$25/lb, WO3 - US\$31,000/t and Au – US\$1,475/oz and recovery rates of 97% for Au, 88% for Ag, 85% for Mo, 50% for WO3 and 90% for Cu. Recovery rate assumptions for gold are based on metallurgical results announced on October 17, 2023. Recovery rates for copper, molybdenum, tungsten and silver are speculative as limited metallurgical work has been completed to date on these metals. True widths are unknown, and grades are uncut.

# **Track Record of Creating Value**



# **The Collective Edge**



Well trusted, knowledgeable and **successful management team** in Colombia.



Highly specialized talent in generating grassroot exploration targets has resulted in multiple discoveries.



Responsible for **discovering and building** the largest gold mine in Colombia.



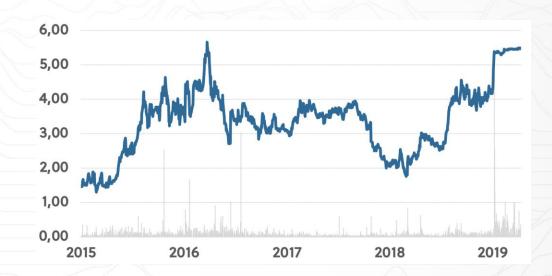
Robust Colombian focused model that integrates the Company's business plan with all stakeholders in a "Collective" manner.



#### Built the largest gold mine in Colombia

# Sold for C\$2 billion (in EV) March 2020

(550% return)

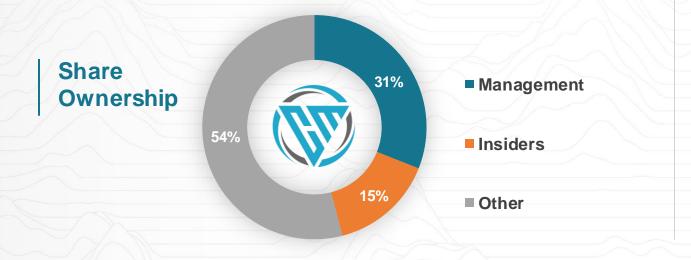


# **Capital Structure and Analyst Research**



Common Shares Outstanding	60.6M	
Stock Options	3.7M	
Warrants (@ C\$3.25)	1.8M	
Fully Diluted Shares Outstanding	66.1M	
Cash *	US\$19.8M	

\* As of September 30, 2023



## **Analyst Research Coverage**

Firm: **Clarus Securities Inc.** Analyst: Varun Arora, MBA Phone: (416) 343 2779 E-mail: <u>varora@clarussecurities.com</u> Target price: **C\$16.00** 

Firm: **PI Financial Corp** Analyst: Phil Ker, P. Geo, MBA Phone: (647) 789 2407 E-mail: <u>pker@pifinancial.com</u> Target price: **C\$10.25** 

# **Board of Directors**

#### Ari Sussman, Executive Chairman

Former CEO and director of Continental Gold, which was sold to Zijin Mining for \$2 billion. Raised over \$1 billion for various mining related ventures.

#### Kenneth Thomas, P.Eng: Lead Director

Well recognized mine builder and process engineer (ex Barrick & Kinross) Former director of Continental Gold and Cardinal Resources.

#### María Constanza García Botero, MA

Broad mix of Colombian public and private sector experience. Former president of the Colombian National Mining Agency (ANM). Ex Deloitte and Semana Magazine.

#### Paul Murphy, B.Comm, CA

Current Chairman of Alamos Gold, Former director of Continental Gold and former National Mining Leader of PWC.

#### Ashwath Mehra, BSc

Former Executive Chairman and founder of GT Gold, which was sold to Newmont Mining for \$311 million. Founder of Glencore PLC

#### Angela María Orozco Gómez

30 years of government and international experience, including ex minister of Transport and Infrastructure.

# **Key Management**



#### **Omar Ossma**

**CEO** and **President** 

Former Vice President Legal for Continental Gold and recognized expert on Colombian mining industry.

#### Paul Begin, CA, MBA

**Chief Financial Officer** 

Served as chief financial officer of Continental Gold and was instrumental in raising \$500 million of project funding debt packages.

#### David Reading, MSc. Economic Geology

**Special Advisor** 

Former special advisor to Continental Gold, CEO of European Goldfields (sold to Eldorado) and head of exploration for Randgold.

#### **Richard Tosdal, PhD.**

**Special Advisor** 

Regarded as one of the preeminent porphyry geologists in the world who also serves as a research scientist for the U.S. Geological Survey and Director of the Mineral Deposit Research Unit at the University of British Columbia.

# **Colombia: A Well Established Mining Jurisdiction**





Project	Company	Commodity	Stage	Туре
Cerro Matoso	South 32	Ni, Co	Production	Open-pit
Cerrejón	Glencore	Coal	Production	Open-pit
El Descanso	Drummond	Coal	Production	Open-pit
El Santuario	Paz del Río	Iron Ore	Production	Open-pit
Esmeralda	Cemex	Limestone	Production	Open-pit
San Antonio	Argos	Limestone	Production	Open-pit
Buriticá	Zijin - Continental Gold	Au, Ag	Production	Underground
Segovia	Aris Mining	Au, Ag	Production	Underground
Marmato	Aris Mining	Au, Ag	Construction	Underground
El Roble	Atico Mining	Cu, Au	Production	Underground
Guayabales	Collective Mining	Cu, Ag, Au	Exploration	-
San Antonio	Collective Mining	Au, Ag	Exploration	-

\* Since September 2022, five licenses have been issued in the country (three open pit & two underground)



COLOMBIA

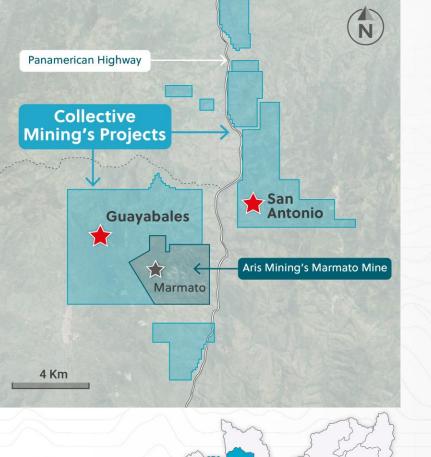
Caldas the most desirable mining jurisdiction in Colombia

- ✓ 500+ year mining history
- Industrial based economy with excellent infrastructure
- ✓ High level of education
- Excellent security

## **Operating in an Established Mining Camp**

# Located Contiguous to a Multi-Million Ounce Producing Mine

- Option to earn 100% interest in the Guayabales and San Antonio projects.
- Located next to Aris Mining's multi-million ounce Marmato project which is currently in construction.
- District never consolidated until now despite a 500+ year mining history.
- Abundant labour, hydro power and supportive government.
- Mineralization trends from the southeast to northwest directly onto the Guayabales project and hosts a classic porphyry cluster district.



COLLECTIVE

CALDAS DEPARTMENT, COLOMBIA

## **Q4 2023 Exploration Plans**

## **Guayabales Project**

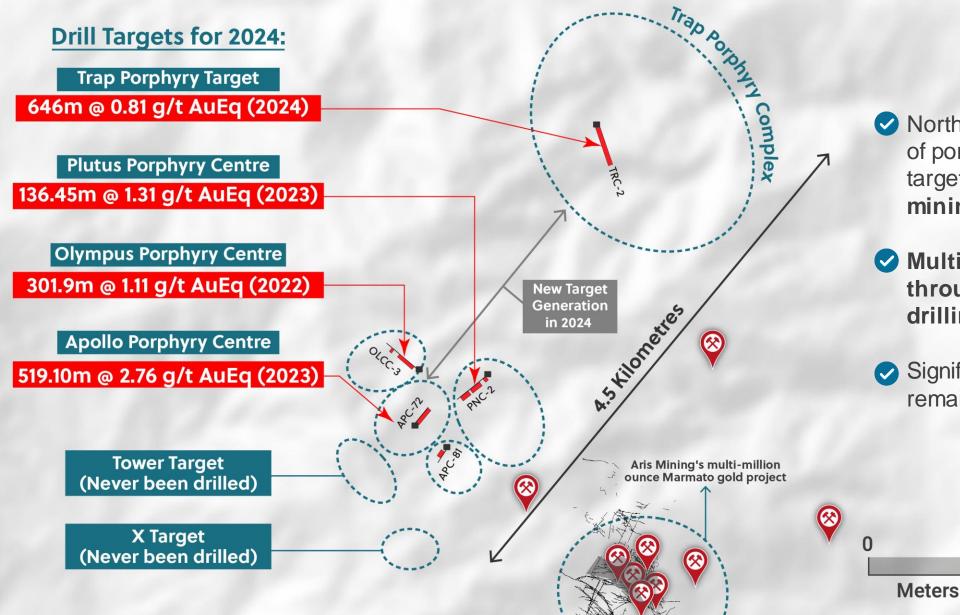
- 1. Expand and define the Apollo porphyry centre through step out and directional drilling
- 2. Follow up drilling on the Trap Porphyry Centre
- 3. Generate new drilling targets for 2024.

## San Antonio Project

1. Finish soil sampling the remainder of the concession license.



# **Guayabales: Six Porphyry Targets to be Drilled in 2024**







- Northwest trending cluster of porphyry and related type targets in an established mining camp.
- Multiple discoveries made through reconnaissance drilling since 2022.

Significant exploration remaining.

1000

LEGEND

Permitted

 $(\times$ 

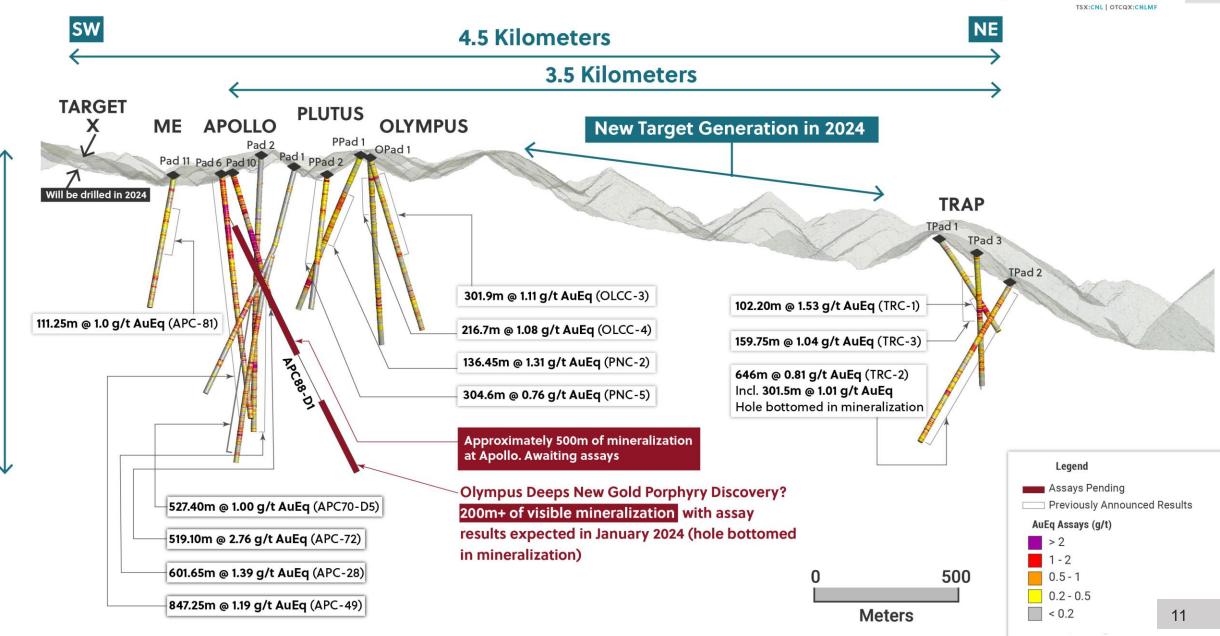
Porphyry Centre

**Operating Mine** 

## **Guayabales: A Major Porphyry Complex with Significant Dimensions**

Kilometers

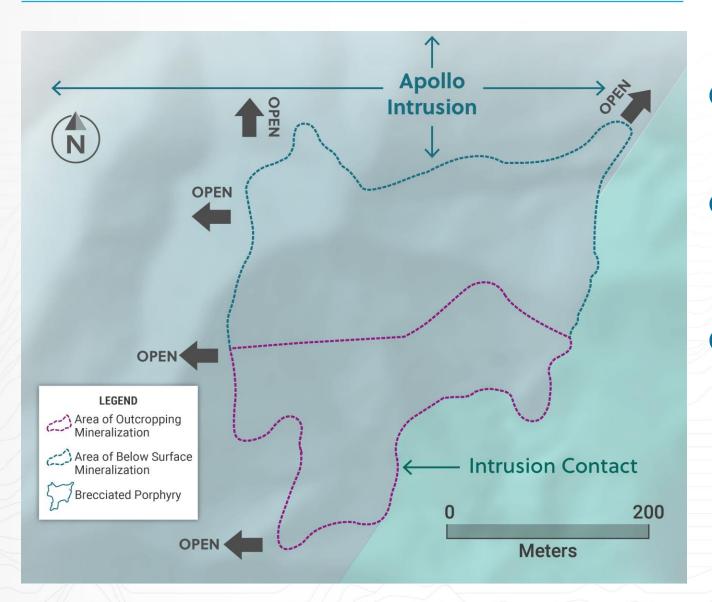
2



COLLECTIVE

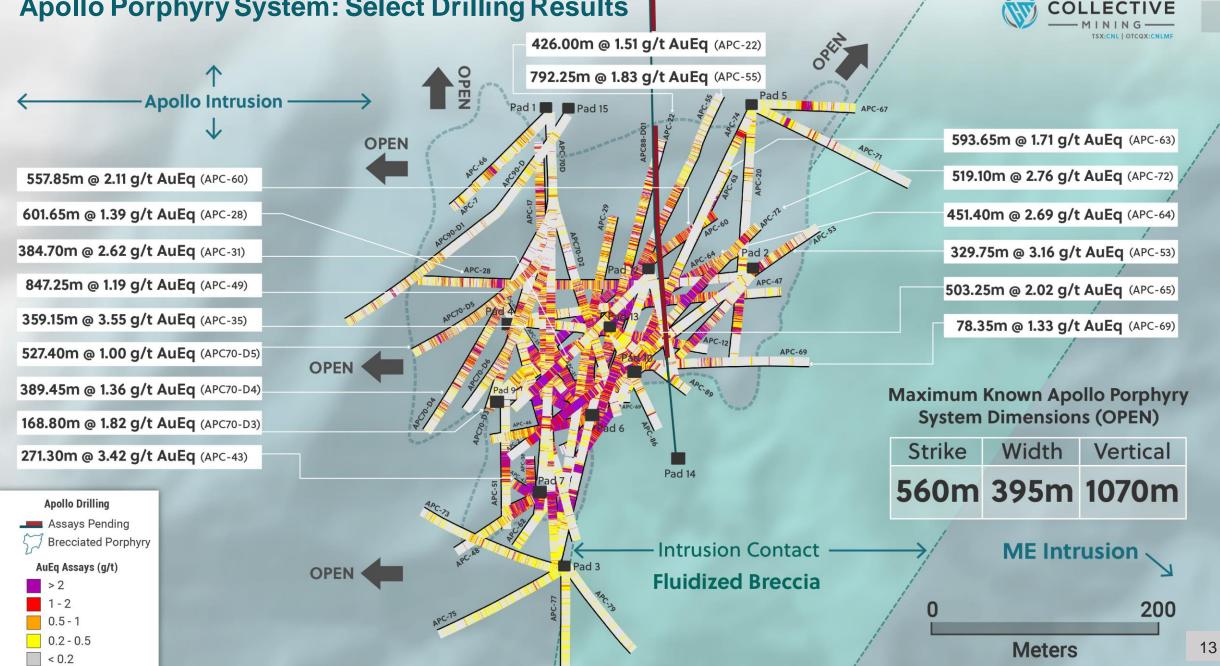
## **Apollo Target: Remarkable Mineral Endowment**





#### **Apollo Porphyry System**

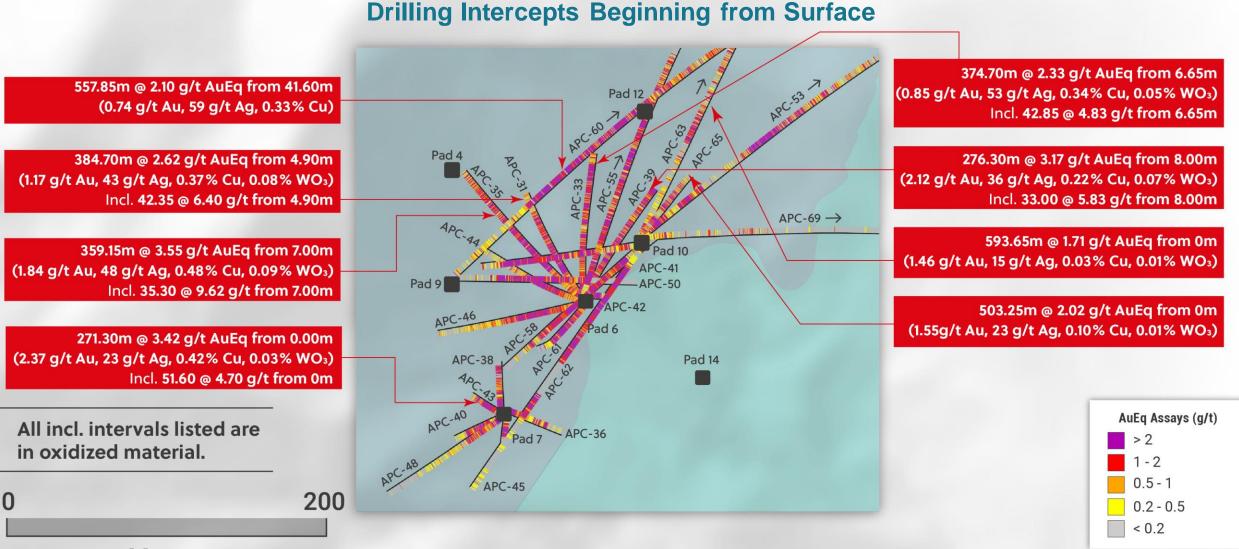
- 40,495 metres of drilling completed (92 holes) since the discovery hole in June 2022.
- Rare: high-grade + bulk tonnage goldsilver-copper-tungsten porphyry system with overprinting late stage CBM veins.
- Geologically similar to some giant deposits:
  - Los Bronces (Anglo) 3+ billion tonnes
  - Los Helados (NGEX) 2+ billion tonnes
  - "Breccia 41" (Filo Mining)
  - Havieron (Greatland Gold)



## **Apollo Porphyry System: Select Drilling Results**



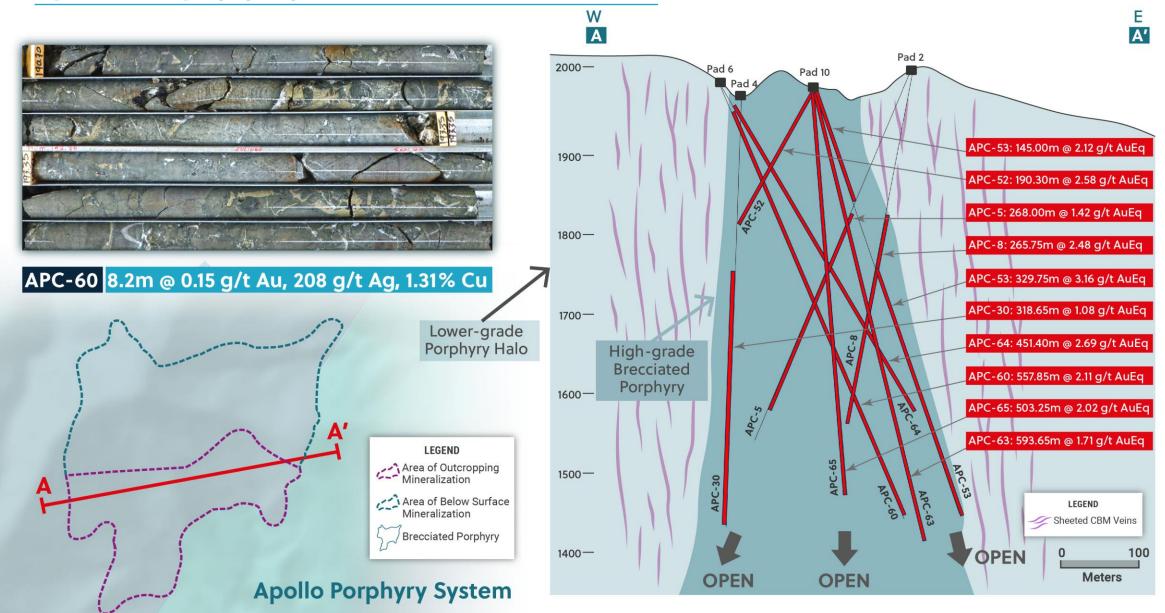
## **Apollo: Starts from Surface in High-Grade Oxide Mineralization**



Meters

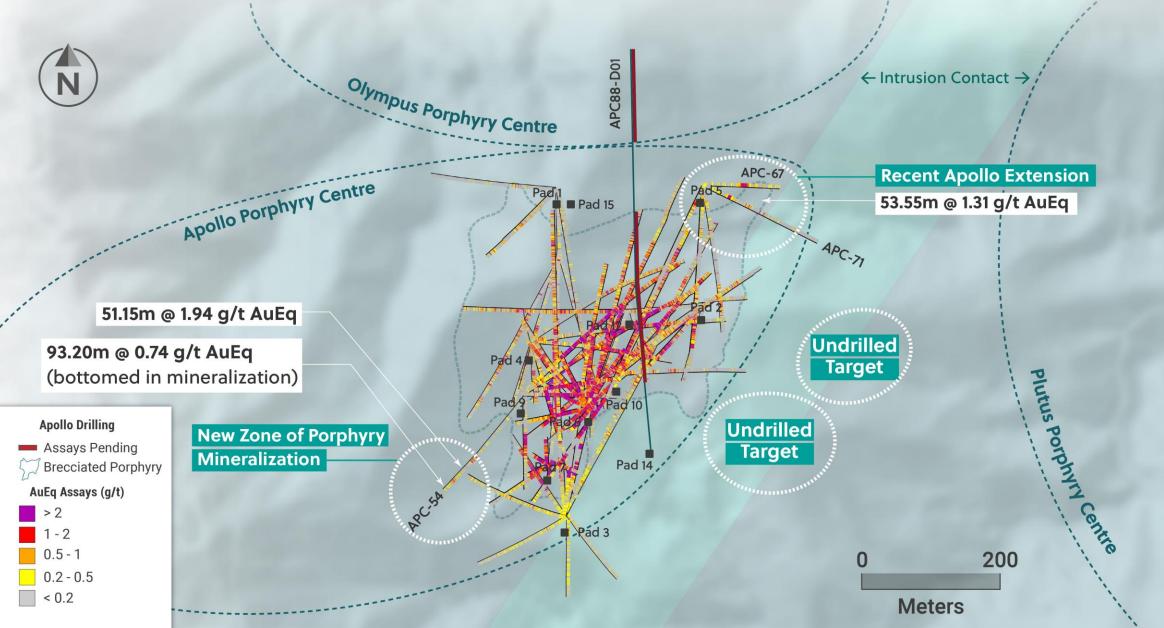
# **Apollo Porphyry System: W-E Cross Section**





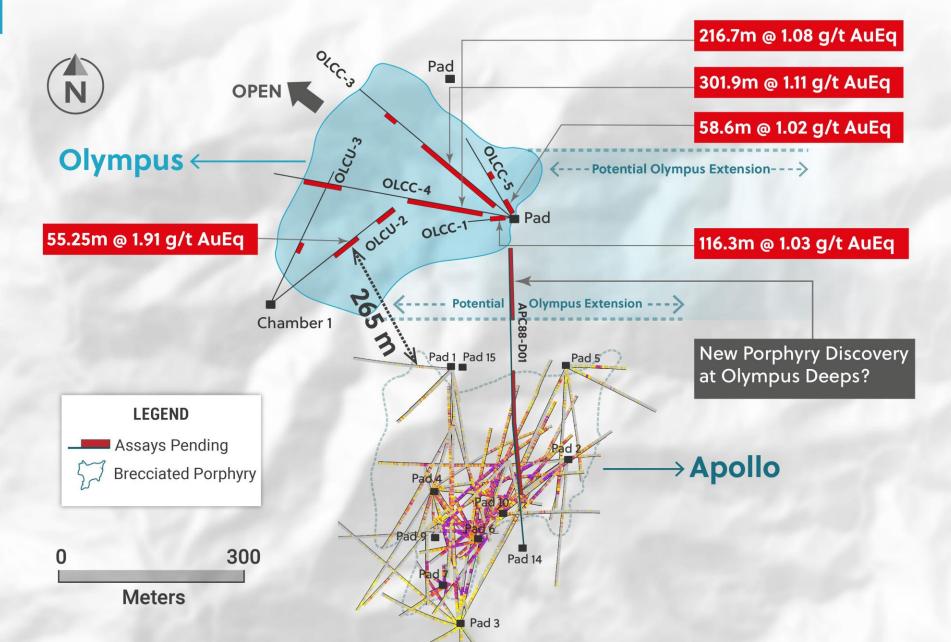
# **Apollo System: Extensions and New Target Drilling Underway**





## **Olympus Target: Bulk Tonnage CBM Vein System Above Porphyry**



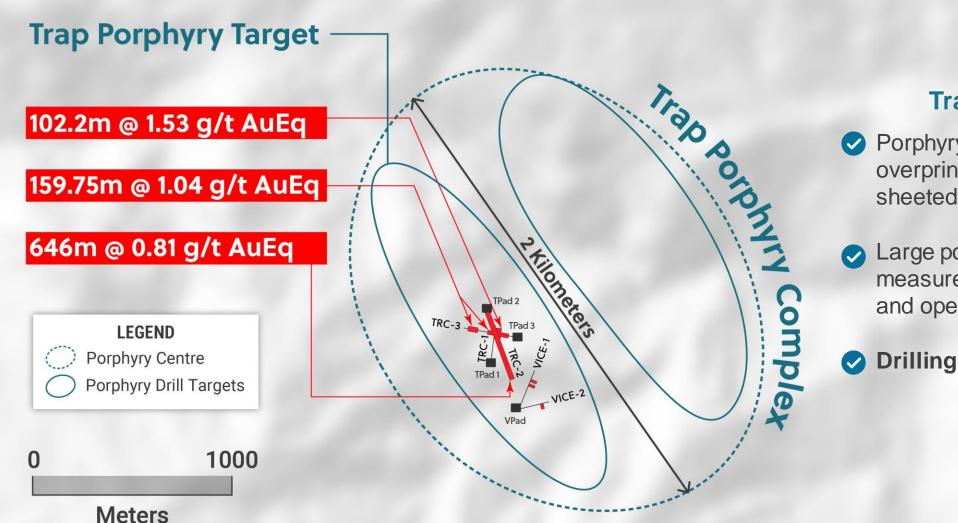


Target area measures 600m x 400m and is open in most directions.

Awaiting assays for APC88-D1; visual new porphyry discovery?

# **Trap Porphyry: Major Discovery Announced January 2024**



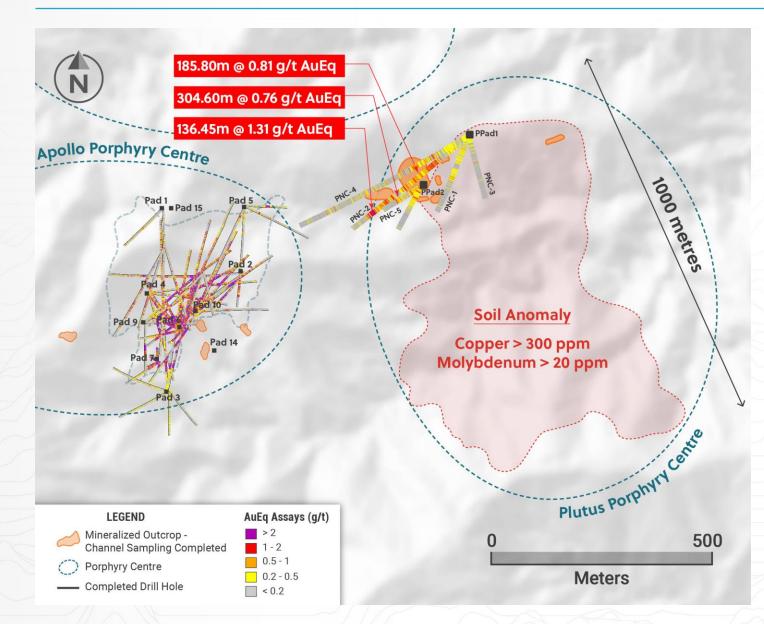


# Trap Porphyry

- Porphyry mineralization being overprinted by high-grade sheeted CBM veins.
- Large porphyry complex measures 2 x 2 kms in area and open.
- Orilling underway.

## **Plutus Target: New Discovery Announced October 2023**





#### **Plutus Porphyry**

- Newly generated porphyry center.
- Large coincidental copper & molybdenum in-soil anomaly lying above a magnetic high.

#### Phase I drilling: New Discovery

- 136.45m @ 1.31 g/t AuEq
- Located approximately 1.5km north of the Marmato mine.
- Phase II exploration in Q2 2024:
  - VTEM/ZTEM Survey
  - Drilling program

# **ESG: The Collective Model – Dialogue Platform**



**Multi-stakeholder platform** focused on energy efficiency, conservation, social, economic and infrastructure development.

#### Key achievements to date:



**Energy transition** as one of the articulating axes of the process.



**27/33 signatories** to the voluntary agreement.



**80 attendees** at the dialogue sessions.



2 sustainability sessions held (Mayors and CHEC).



1 youth session held.



## **ESG Best Practices**





#### Partnerships to Strengthen Our Communities

Strategic alliance with the **Coffee Growers Committee of Caldas** and local governments to educate on the benefits of coffee and mining coexistence, improve water and transportation infrastructure and support local coffee producers.

#### 2022 a Year of Success

A total of \$600,000 was invested, through our alliances, benefitting 3,630 people.

#### **University of Caldas Alliance**

Jointly **implementing academic** and research projects focused on improving scientific knowledge in the department of Caldas.

# **Upcoming Catalysts: 2023 Drill Program Underway**





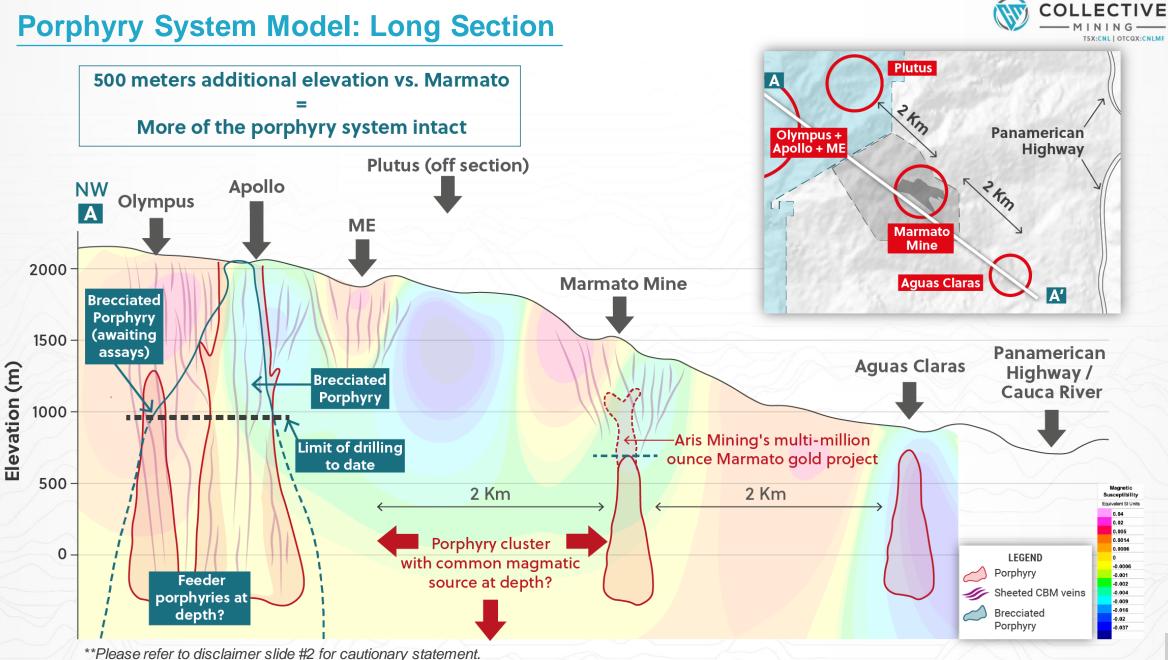


# **Outstanding Payments to Acquire Project Portfolio**



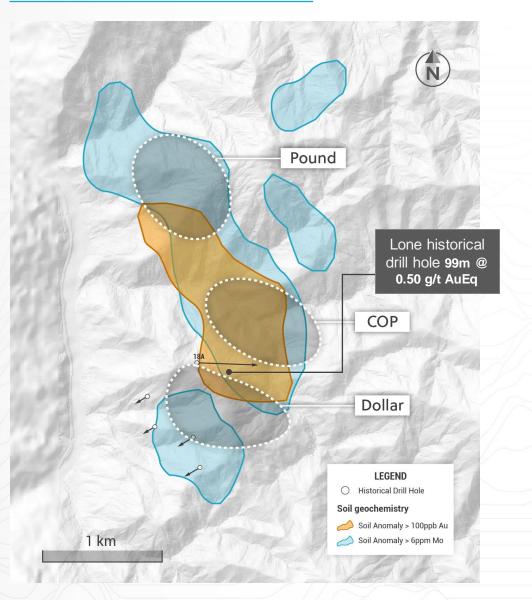
### **Option to acquire 100% interest in both projects with no underlying private royalties**

Guayabales Project		San Antonio Project		
Year	Amount (US\$)		Year	Amount (US\$
2024	416,000		2024	250,000
2025	666,000		2025	420,000
2026	666,000		2026	750,000
2027	666,000		2027	750,000
2028	666,000		<b>Option Payments Total</b>	2,170,000
Option Payments Total	3,080,000			
2029-2031: production decision related bullet payments	12.8 million			



# San Antonio Project





# **Outcropping mineralized** breccia and porphyry systems

4,300 metre drill program completed.  $\checkmark$ 



- Significant discovery made at **Pound target**.
- Porphyry related breccia and polymetallic veins.
- Upper levels of porphyry deposit found through drilling at the Dollar target.
- **<u>COP</u>** porphyry target remains untested by drilling.

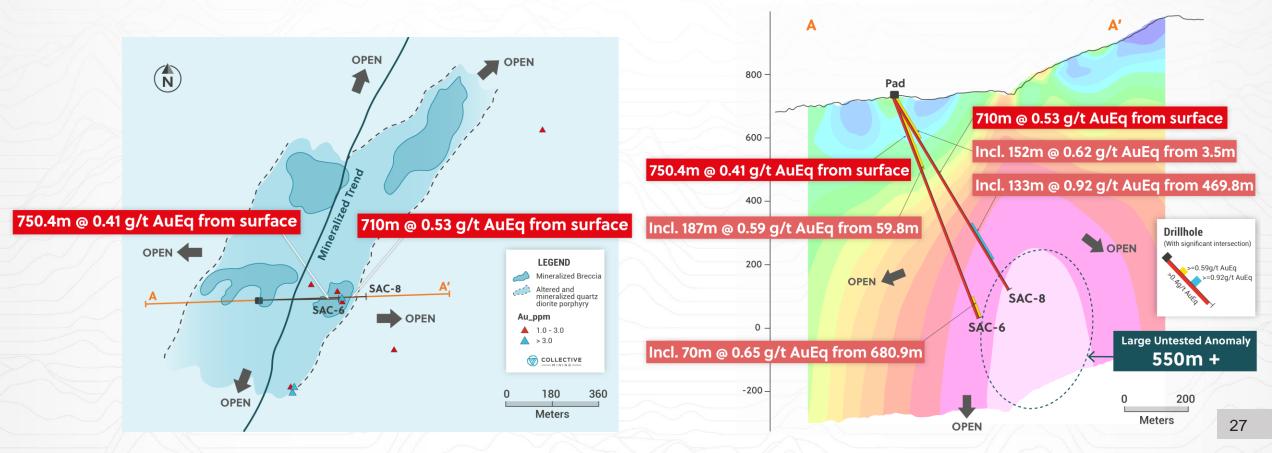
Next step:  $\checkmark$ 

- Surface exploration in 2024

# San Antonio Project: Pound Target - Significant Discovery Made



- Hydrothermal breccia target with 1.3km of strike length and open in all directions
- Two diamond drill holes, which bottomed in mineralization tested the target in 2021 with results as follows:
  710m @ 0.53 g/t AuEq from surface
  750m @ 0.41 g/t AuEq from surface
- Large chargeability anomaly discovered in Q1 2022; 2021 drill holes pierced outer shell only



## San Antonio Project: Dollar Target



- Reconnaissance drill program in 2021 outlined upper elevation (lower grade) portion of a porphyry system with intense quartz veining.
- $\bigcirc$ Subsequent deep penetrating IP outlined two distinct untested chargeability anomalies.
- SAC-2 and SAC-9 saw grades increasing at depth towards Western Anomaly with best grades in SAC-7 at end of hole.

