

# **Exploring In Idaho's Newest Copper District**

CSE: ZEUS | OTC: ZUUZF | FRANKFURT: 092

**CORPORATE PRESENTATION | JULY 2024** 

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### **EXPLORING IN IDAHO'S NEWEST COPPER DISTRICT**

Zeus recently acquired 3 properties in the State of Idaho, USA, with it's **Cuddy Mountain Property being it's flagship Property.** 

**Zeus North America Mining Corp.** is positioned to capitalize on two of the most dynamic and promising metals driving the economy today. **Copper and Silver.** 

Zeus is positioned to unlock the untapped potential hidden beneath the proven but under-developed silver-rich terrain of Idaho by **tapping into a newly identified copper porphyry system**.

Leveraging cutting-edge exploration technologies, our focus extends beyond silver exploration, being in the heart of a newly discovered copper porphyry district.

The macro demand for **silver and copper is driving the future**, and Zeus is well positioned to pioneer prosperity through systematic exploration.



#### **KEY INVESTMENT HIGHLIGHTS – WHY IDAHO?**



#### **HISTORY** Idaho has a rich history of mining and strong geology for AU, AG, CU and more. **~\$6B produced in Idaho since 1885.**



#### GEOLOGY

Cuddy Mountain Property shares similar geology and structure as Hercules Metals Leviathan Copper Porphyry Discovery



#### **FUTURE** High grade silver and a porphyry copper system



#### JURISDICTION/DE-RISKED PROCESS

Fraser Institute names it as a top jurisdiction for mining investment, evaluating factors such as geological potential, favorable mining regulations, taxation, and political support



#### LOCATION

Cuddy Mountain Property is located directly beside Hercules Metals Hercules Project in Idaho



#### **EXTENSIVE EXPERIENCE**

Team with over 3 decades of global exploration and discoveries

### **IDAHO: A BOOMING MINING HUB**

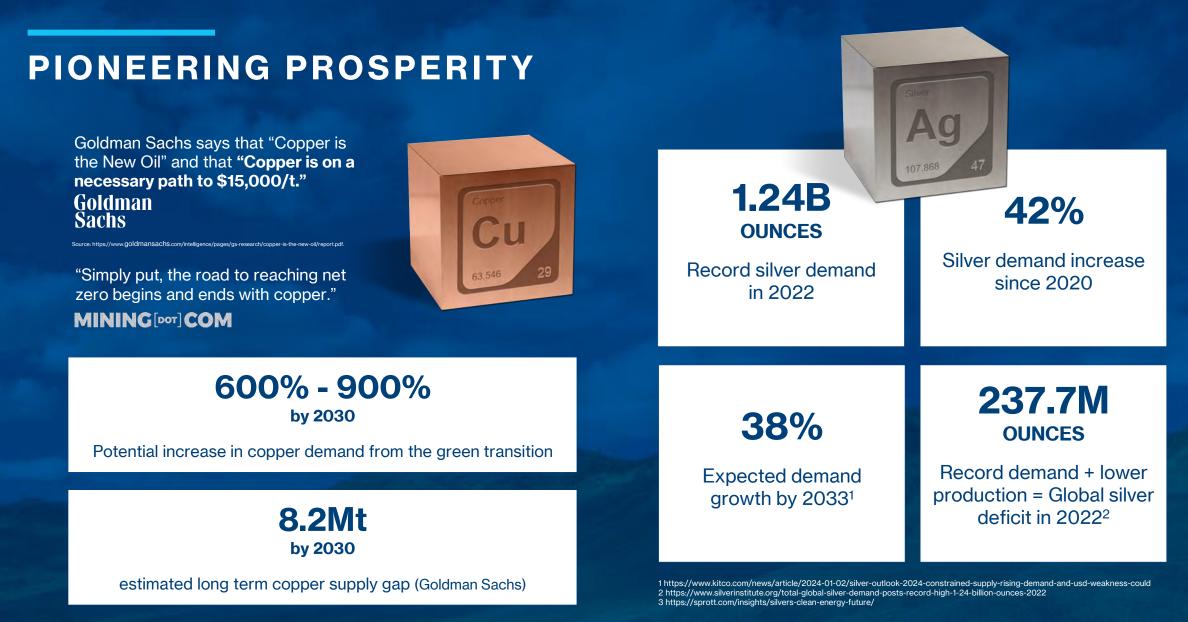


Company	Idaho Project	County	Area (Ha)	Metal	Deposit Model	Status
Hecla Mining	Lucky Friday <sup>1</sup>	Shoshone North Idaho	503	Ag, Pb, Zn	Mesothermal veins from sedex remobilization	UG Operating Mine
Integra Resources	DeLamar <sup>2</sup>	Owyhee South-West Idaho	8,100	Au, Ag	Epithermal Disseminated Volcanic Dome Model	FS
Perpetua Resources	Stibnite <sup>3</sup>	Valley Central Idaho	10,968	Au, Ag, Sb	Magmatic & Epithermal	FS, Permitting
Americas Silver and Gold	Galena Complex <sup>4</sup>	Shoshone North Idaho	3,608	Ag, Pb, Zn, Cu	Mesothermal veins from sedex remobilization	UG Operating Mine
Liberty Gold	Black Pine <sup>5</sup>	Cassia & Oneida	5,088	Au	Carlin Type	Exploration
Revival Gold	Beartrack-Arnett Gold Project <sup>6</sup>	Lemhi	5,800	Au	Mesothermal Orogenic	PEA
Freeman Gold	LEMHI GOLD DEPOSIT7	Lemhi	2,727	Au	Intrusion Related	PEA

Investors are cautioned that mineral deposits in the table are not adjacent properties or same deposit types as the Hercules Silver Project, and are not indicative of mineral deposits on the Company's properties.

1 News Release, Hecla Mining Co., Hecla Reports 2nd Highest Silver Reserves in Company History, February 17, 2022

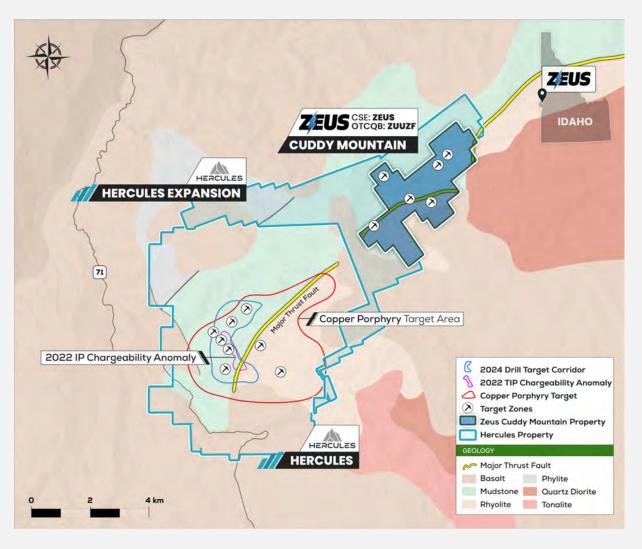
- 2 Gustin, M.M., Weiss, S.I., Dyer, T.L., McPartland, J.S., Woods, J.L., Welsh, J.D., 2019, Technical report and preliminary economic assessment for the De Lamar and Florida mountain gold silver project, Owyhee county, Idaho, Usa
- 3 Zimmerman, R.K., Ibrado, A. Dunn, G.M., Kirkham, G.D., Martin, C.J., Kowalewski, P.E., Roos, C.J., Rosenthal, S. 2021. Stibnite Gold Project Feasibility Study Technical Report, Valley County, Idaho.
- 4 Americas Gold and Silver Corporation website link: Reserves20210908.xlsx. Additional note: AGSC also separately reports Galena Mine MRMR for lead and copper.
- 5 Gustin, M.M., Simmons, G.L., Smith M.T., 2021, Updated technical report and resource estimate for the Black pine gold project, cassia county, Idaho, Usa
- 6 Revival Gold website (www.revivalgold.com) Hanson, K., Bissonnette B., Baluch, P., Cameron D., Mathisen, M., Rodney, R., 2020 Preliminary Economic Assessment of the Heap Leach Operation on the Beartrack Arnett Gold Project Lemhi County, Idaho, USA, NI 43-101 Technical Report
- 7 Freeman Gold website (Freemangoldcorp.com). Lemhi Gold Deposit. NI 43-101 Technical Report and Preliminary Ecomic Assessment, Nov.20,2023. Ausenco Engineering Canada ULC.



### **CUDDY MOUNTAIN GEOLOGY**

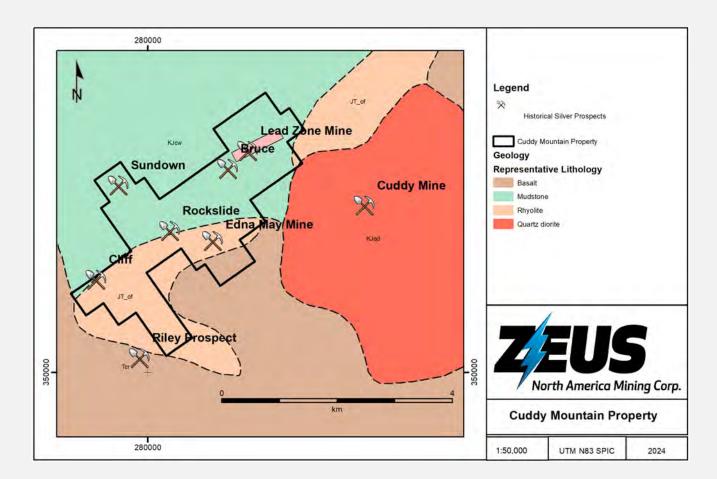
- The Cuddy Mountain Property was staked before Hercules Metal's porphyry discovery due to its unique geological features and previous high-grade silver workings.
- The Property now **ring staked** by Hercules Metals and is along the same major thrust fault to the NE.
- Hercules' modern systematic exploration has located the Leviathan Porphyry in the adjacent andesitic volcanic rocks underlying the rhyolite to the east.
- Shallow level porphyry style alteration has been mapped using copper-in-soil anomalies in and around historically defined silver mineralization

\*Adjacent Property (www.herculesmetals.com)



### **CUDDY MOUNTAIN HIGH-GRADE HISTORIC AG WORKINGS**

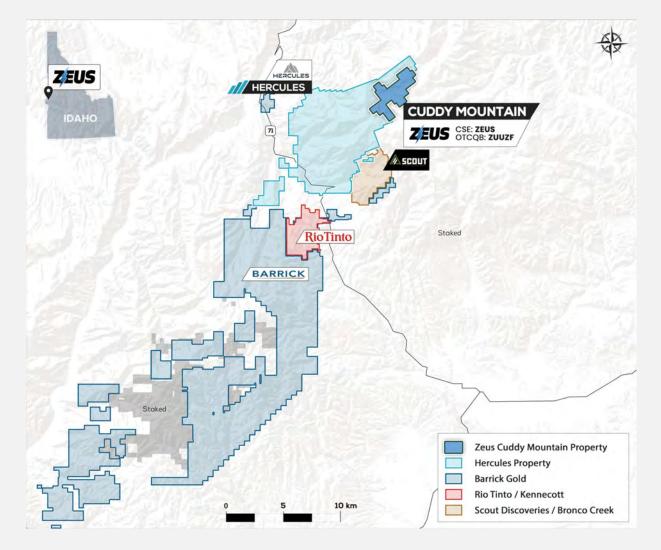
- Lead Zone Mine: Historical small-scale Silver/Lead mine averaging 3.5 oz/t silver from 1950-52.
- 7 shallow drill holes in 1977 intersected anomalous lead and silver. Drill hole Mun 8 contained 90 feet of 2.02 oz/t Ag (Taylor, 1977).
- Edna May Mine: Mineralized vein with chip samples containing **750 ppm Pb, 7.7% Zn and 252 ppm Ag over 4 feet**.
- Underground drilling in 1979 intersected 1.38 oz/t Ag over 7 feet in a breccia zone (Burmeister, 1980).
- Rockslide area: Malachite-stained outcrops with a grab sample containing 760 ppm Pb, 0.67 % Zn and 36 ppm Ag (Taylor, 1977).



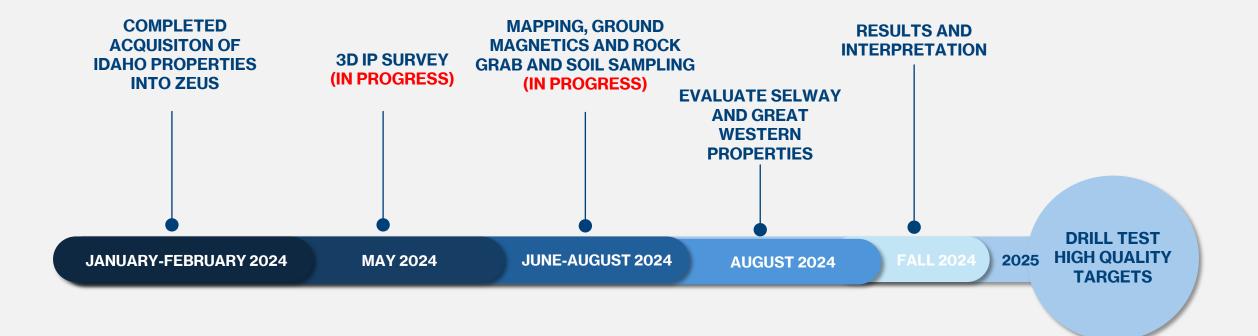
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### **UNPRECEDENTED DISTRICT SCALE STAKING RUSH**

- An unprecedented staking rush has occurred since Hercules Metals blind Cu-Ag-Mo porphyry discovery including **Barrick**, **RioTinto**, **Scout**, **NevGold**, **Hercules and more**.
- The Cuddy Mountain Property is immediately adjacent to Hercules Metals newly discovered Leviathan Copper Porphyry (\$150M MC).\*
- Discovery by Hercules resulted in Barrick injecting \$23M in equity.
- 1000's of new claims have been staked demonstrating the potential district scale understanding of the discovery. Staking is still ongoing.
- The Cuddy Mountain Property consists of 82 lode mining claims respectively and cover a cumulative area of approximately 1640 acres.
- The Property has excellent infrastructure and road access.
- \*Adjacent Property (www.herculesmetals.com)
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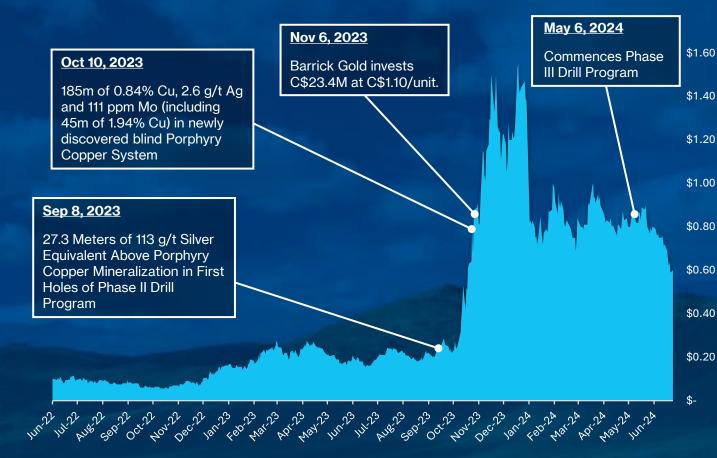


#### **CUDDY MOUNTAIN ONGOING EXPLORATION**



#### Value Creation Opportunity – A BIG Example

Hercules Metals (TSXV: BIG): With good results from the first holes of the Phase II drill program, valuation dramatically increased with further drilling of the discovered porphyry copper system returning > 10x return for early investors.



#### **Value Creation Opportunity**

- Strategically positioned within the heart of a newly discovered porphyry copper belt.
- ✓ Immediately on trend to the discovery, situated along a major structure (The Bayhorse thrust).
- Early discovery opportunity creates potential high torque investment.
- Majors staking in the immediate vicinity create lucrative takeout opportunities.

### **CORPORATE STRUCTURE\***

#### 52,938,898 Issued

26,000,000 Warrants (5,000,000 @0.06; 21,248,000 @ 0.15)

2,800,000 Options

Management and Insiders ~10%

#### 81,986,898 Fully Diluted

\*Completed a forward split March 4, 2024; Market Cap approx. \$19M



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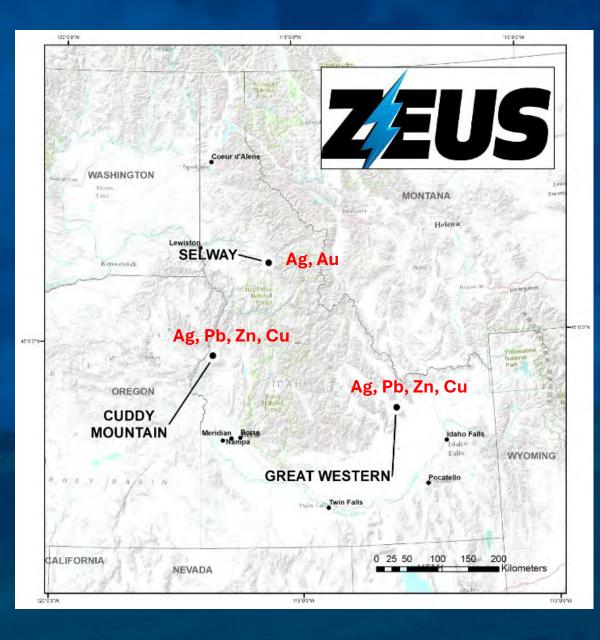


## APPENDIX

### **IDAHO PORTFOLIO**

- Additionally acquired the Selway and Great Western properties.
- Properties consist of 82 (Cuddy Mountain), 57 (Selway) and 38 (Great Western) lode mining claims respectively covering an area of ~3822.1 acres subject to a 2% NSR.
- The company plans to explore the properties for both precious and base metals.

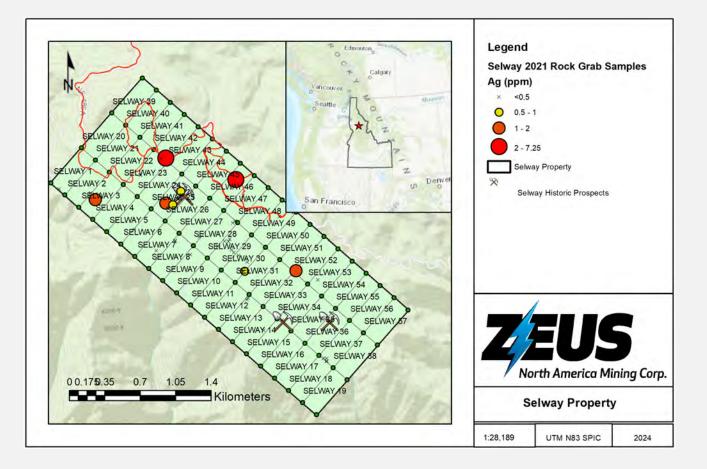
\*Adjacent Property (www.herculessilver.com)



### SELWAY PROPERTY HISTORIC WORK (GOLD/SILVER)\*

- The primary exploration target at the Selway Property is an **intrusive-related Au-Ag (+/- base metal) vein deposit** underlain by a tonalitic orthogneiss and foliated granodiorite unit.
- Recent rock grab samples with collected by APEX Geoscience Ltd. in 2021 contain 1.37 g/t gold and 7.25 g/t silver.
- Historic grab samples from an old ore bin contain 53.6 oz/t silver and 1.08 oz/t gold (Gordon, 1973).

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### GREAT WESTERN PROPERTY HISTORIC WORK (SILVER/COPPER)

- The primary exploration target at the Great Western Property is a **Carbonate Replacement Deposit.**
- A blind porphyry may be the source of the mineralization.
- Results for rock grab samples collected by APEX in 2021 in the area have 5 samples with up to 7300 g/t Ag.
- Six rock grab samples returned grades from 0.61% Cu and up to **4.25% Cu**.
- A historical, non-compliant 43-101resource of 4,900 indicated tons averaging 1.7 oz/t Ag, 3.6% Pb, and 0.5% Cu (McHugh et al., 1991)\*.

\*Resource is non-43101 compliant, has not been verified by the company and is not being treated as current mineral resources or mineral reserves. This is presented simply as a record of previous exploration at the project and to show the geological prospectively of the area.

