



# **Building a Silver Company**

Corporate Presentation
May 2023

### **Forward-Looking Information**

This presentation and related documents may contain certain 'forward-looking information' including but not limited to, statements related to interpretation of exploration and drilling results, potential mineralization, future exploration work at Silver One Resource Inc.'s ("Silver One") mineral properties and the expected results of this work. Forward-looking information involves known and unknown risks and uncertainties which could cause actual events or results to differ materially from those reflected in the forward-looking information, including, without limitation: risks related to fluctuations in gold and metal prices; uncertainties related to raising sufficient financing to fund the planned work in a timely manner and on acceptable terms; changes in planned work resulting from weather, logistical, technical or other factors; the possibility that the results of work will not fulfill expectations and realize the perceived potential of Silver One's mineral properties; Silver One's ability to bring its mineral properties into production; uncertainties involved in the interpretation of drilling results and other tests; the possibility that required permits may not be obtained in a timely manner or at all; risk of accidents, equipment breakdowns or other unanticipated difficulties or interruptions; the possibility of cost overruns or unanticipated expenses in the work program; the risk of environmental contamination or damage resulting from the exploration operations at Silver One's mineral properties. Forward-looking information contained in this presentation and related documents are based on the beliefs, estimates and opinions of management on the date the statements are made. There can be no assurance that such statements will prove accurate. Actual results may differ materially from those anticipated or projected. Except as required under securities laws, Silver One undertakes no obligation to update these forward-looking statements if managements' beliefs, estimates or opinions, or other factors, should change.

The technical content of this presentation has been reviewed and approved by Robert M. Cann, P.Geo., and a Qualified Person as defined by National Instrument 43-101.

Historical Resource Estimate on Candelaria Project

The historical resource estimate on the Candelaria Project was reported by SSR Mining Inc. (formerly, Silver Standard Resources Inc.) in a technical report titled "Candelaria Project Technical Report" dated May 24, 2001 (filed on SEDAR on June 20, 2002), prepared by Pincock Allen & Holt. The historical mineral resource estimate used "measured mineral resource", "indicated mineral resource" and "inferred mineral resource", which are categories set out in NI 43-101. Accordingly, Silver One considers these historical estimates reliable as well as relevant as it represents key targets for exploration work by Silver One. The qualified person has not done sufficient work to classify the historical estimate as a current mineral resource. Silver One is not treating this historical estimates as current mineral resources.



### Silver One Resources – About the Company

# RANKED WITHIN THE TOP 10 PERFORMING MINING SECTOR STOCKS ON THE "2020 VENTURE 50" OF THE TSX VENTURE EXCHANGE.

- Since inception (2016), Silver One has added three highly prospective projects
- Projects
  - · Candelaria Mine Project (Nevada) Flagship Project
    - Past-producing mine (68M oz silver) with large unexploited historic silver resource
    - Main ways to create value:
      - 1.) Heap leach pads 2.) High-grade opportunities 3.) Along-strike potential 4.) Porphyry exploration
    - Acquired 100% interest from SSR Mining
  - Phoenix Silver Project (Arizona)
    - Option to acquire 100% interest
    - Very high-grade vein fragments with multiple exploration targets
  - Cherokee Project (Nevada)
    - 100% ownership; attracting interested parties
    - Extensive epithermal high-grade silver-gold-copper vein system, traced over 12km strike-length
- Strong financial backing and public market support (\$5M Financing April 2023)
- Proven management team with extensive background in large-scale development projects and negotiation



### **Our Company Goals**

#### **Near Term (12 Months)**

#### Candelaria

- Metallurgical studies on in-situ mineralization and heap leach pads
- Update Historical Resource to Current Resource
- Economic Study
- Continue exploration for silver oxide, silver sulphide and porphyry style mineralization

#### Phoenix Silver Project (Arizona)

Drill very high-grade silver targets

#### Cherokee Project

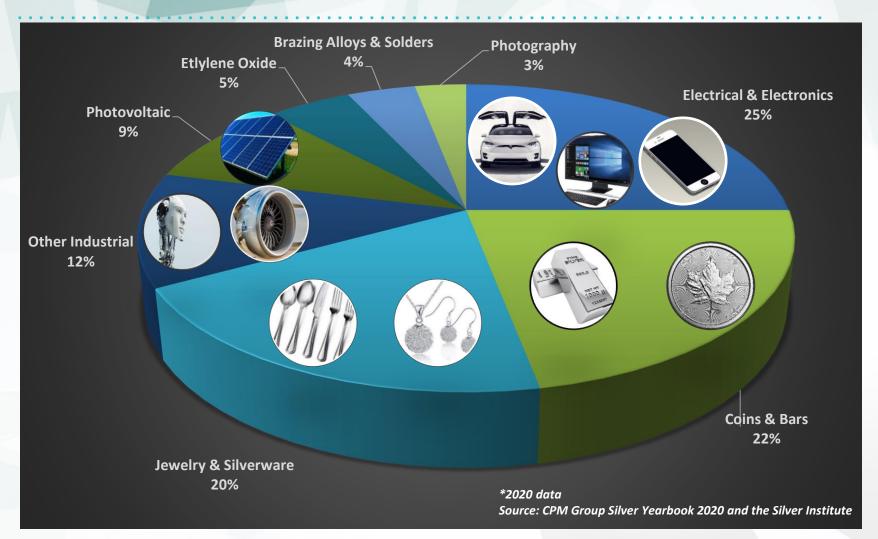
Evaluate new silver-gold vein and porphyry targets for drill permitting

#### **Longer Term**

- Continue exploring all 3 targets with the aim of advancing Candelaria to the Development stage
- Continue evaluating new opportunities



# Why Silver - Worldwide Uses Growing - Supplies Diminishing



80% of silver produced is sourced from Mining, 20% sourced from Recycling

### **Driving into the Green Future with Silver**

Silver is both an industrial and a precious metal making it extremely versatile.



- 700-800 million ounces mined annually
- Use increasing to over 1 billion ounces annually
- Solar panels and EV's projected to consume 200+ million ounces annually (2025)
- One of the world's most reflective and best conductors of electricity



### **Key Investor Driven Factors Affecting Silver Price**

**Economic and political risk** 

**Inflation** (+7% 2022 vs. 1.2% 2020)

**US\$ Index** (status as world reserve currency post current crisis?)

**Debt** (>\$30T and climbing)

Dow Jones/S&P (time for a correction?)

Supply/Demand (future deficit)

**Bitcoin/Cryptocurrencies** (off >70%)

In a precious metals bull market, silver outperforms gold.

Investor Sentiment Safe Haven





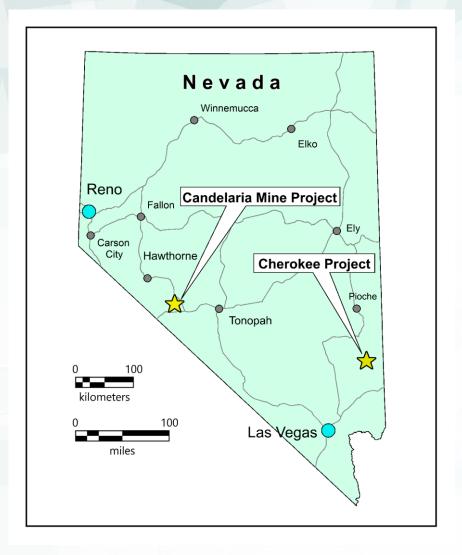
# Silver - Gold Bull Markets - Silver Outperforms Gold

Goldman calling for 10-year Commodity Supercycle

| Year        | Gold % gain   | Silver % gain  |  |  |
|-------------|---------------|----------------|--|--|
| Tear        | Gold 70 Balli | Silver 70 gain |  |  |
| 1976 - 1980 | + 717%        | + 1063%        |  |  |
| 1985 – 1987 | +75%          | + 97%          |  |  |
| 1992 – 1996 | + 25%         | + 58%          |  |  |
| 2001 – 2008 | +289%         | + 383%         |  |  |
| 2008 - 2011 | +164%         | + 367%         |  |  |
| 2019 - 2021 | ~+76%         | ~+150%         |  |  |

<sup>\*</sup>Source: J. Clark – Senior Precious Metals Analyst – GoldSilver.com, silverprice.org, goldprice.org

# Candelaria Mine Project, Nevada, USA



#### Nevada

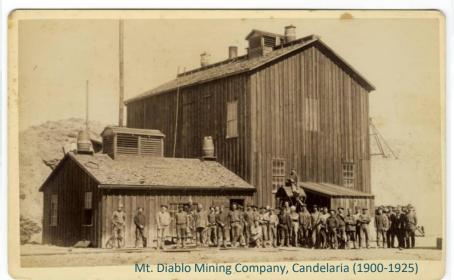
- Ranked as world's best mining jurisdiction\*
- Clear and transparent permitting process
- Second-largest producer of silver in U.S. after Alaska
- Known for extensive gold and silver deposits
- Often referred to as the "Silver State"



\*Source: Fraser Institute - Annual Survey of Mining Companies 2020



# Candelaria Project History - Nevada, USA





- 1859 Great Comstock mining boom opened era of silver mining in Nevada
- 1861 Nevada became Territory of US at beginning of Civil War
- 1864 Nevada became State of US; First silver deposits discovered near Mt. Diablo, Candelaria
- 1880 Candelaria grew to largest town in area; Northern Belle, largest of silver mines
- 1976 1982 CoCa Mines and Occidental Minerals partnership; mined from 1980 - 1982
- 1983 Open pit mine reopened by Nerco
- 1994 Kinross mined Northern Belle by open pit until 1997 and processed heaps until 1999; reclamation/ closure in 2002
- 2002 Ownership transferred to Silver Standard (now SSR Mining); metallurgical and scoping studies
- 2017 Silver One Resources option with SSR Mining (100% - No Royalties)

### Candelaria Project - Historic in-ground Resource

Candelaria Technical Report for Silver Standard, Pincock Allen & Holt, 2001: https://www.silverone.com/projects/usa-projects/candelaria/technical-reports/

| Candelaria Project           |  |            |  |   |  |                                  |  |  |
|------------------------------|--|------------|--|---|--|----------------------------------|--|--|
| Historical Resource Estimate |  |            |  |   |  |                                  |  |  |
| Area/Type                    | Classification   | Tons       | Factored Ag Grade<br>(opt<br>Ag <sub>total</sub> ) | Sol. Au Grade<br>(opt Au <sub>soluble</sub> ) | AgEq Grade (opt<br>AgEq <sub>total</sub> ) | Ag Ounces (Ag <sub>total</sub> ) | Aq Equiv. Ounces<br>(AqEq <sub>total</sub> ) |  |
| Mount Diablo                 | Measured   | 3,391,000  | 4.44   | 0.004   | 4.67                                       | 15,054,000                       | 15,838,000                                   |  |
|                              | Indicated  | 10,231,185 | 2.84   | 0.003   | 3.01                                       | 29,005,000                       | 30,796,000                                   |  |
|                              | Subtotal, Measured +<br>Indicated  | 13,623,000 | 3.23   | 0.003   | 3.42                                       | <mark>44,060,000</mark>          | 46,633,000                                   |  |
|                              |  |            |  |   |  |                                  |  |  |
| Mount Diablo                 | Inferred   | 5,191,000  | 2.12   | 0.003   | 2.30                                       | 11,015,000                       | 11,939,000                                   |  |
| Northern Belle               |  | 9,162,000  | 2.26   | 0.002   | 2.37                                       | 20,661,000                       | 21,714,000                                   |  |
| L.G. Stockpiles              |  | 4,000,000  | 0.75   |   | 0.75                                       | 3,000,000                        | 3,000,000                                    |  |
|                              | Subtotal. Inferred   | 18,353,000 | 1.89   | 0.002   | 2.00                                       | <mark>34,676,000</mark>          | 36,653,000                                   |  |
| Notes:                       | 1) Lode resources tabulated at a 0.5 opt Ag <sub>soluble</sub> cut-off grades, with only Ag <sub>total</sub> shown in this table |            |  |   |  |                                  |  |  |
|                              | 2) Low-grade stockpile resources tabulated for entire accumulation of material.  |            |  |   |  |                                  |  |  |
|                              | 3) Total silver grades factored from soluble silver grades using regression formulas developed by Snowden.                       |            |  |   |  |                                  |  |  |
|                              | 4) Silver equivalent grade includes the contribution from the gold grade (soluble) using an Ag:Au equivalency ratio of 57.8:1.   |            |  |   |  |                                  |  |  |

The historical mineral resource estimate used "measured mineral resource", "indicated mineral resource" and "inferred mineral resource", which are categories set out in NI 43-101.

Accordingly, Silver One considers these historical estimates reliable as well as relevant as it represents key targets for exploration work by Silver One. The data base for the historical resource estimate:

(1)Mount Diablo Deposit - Consisted of 538 drill holes by previous owners and 10 drill holes by SSR Mining. For drill holes that were twinned, the author used the lower of the two values assigned to the original holes. The mineral resource estimate used a kriging estimation method to establish ore zones with a cut-off grade of 0.5 opt Ag. Ordinary kriging was used to interpolate grades in the block model. The block models were set up with block dimensions of 25 feet by 25 feet in plan and 10 feet in height. The maximum search range used in the higher-grade zone was 235 feet, in the lower grade zone it was 1,000 feet and in the background zone it was 350 feet. Block models more than 300 feet from the nearest composite only constituted 3 percent of the total number of estimated blocks and were assigned to an inferred category.

(2) Northern Belle Deposit - Consisted of 226 drill holes by previous owners, of which a portion of these holes were duplicated for the Mount Diablo Deposit database. The mineral resource estimate used a kriging estimation method to establish ore zones with a cut-off grade of 0.5 opt Ag. The mineral resource estimate used multiple indicator kriging to interpolate grades in the block model. Block models were set up with block dimensions of 50 feet by 50 feet in plan and 20 feet in height. The maximum search range used in the higher-grade zone was 85 feet, in the intermediate-grade zone was 120 feet and the lower-grade zone was 140 feet and in the lower undifferentiated material below the current pit topography was 260 feet. Block models more than 300 feet from the nearest composite only constituted 3 percent of the total number of estimated blocks and were assigned to an inferred category.

(3)Low-Grade Stockpile - Based on limited and incomplete data and documentation. Material placed on the stockpiles ranged from 0.5 to 0.65 opt Ag.

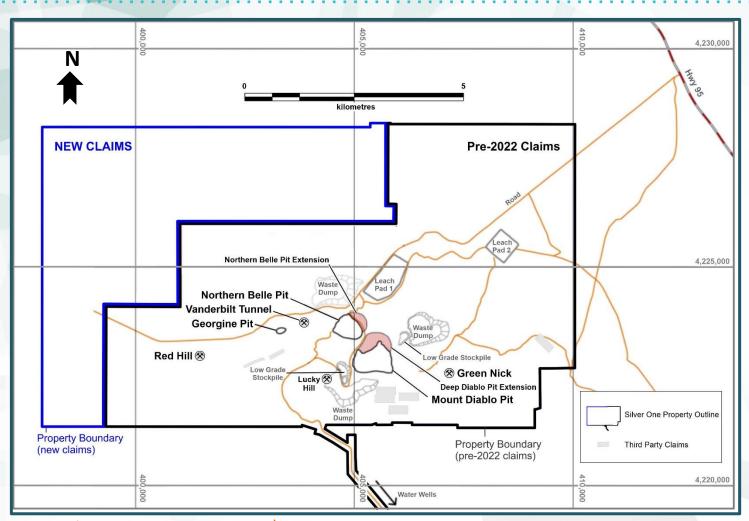
# **Updated Heap Resource Completed Under NI 43-101**

| Zone/<br>Category | Tonnes<br>(000) | Ag (FA)<br>(ppm) | Au (FA)<br>(ppm) | Ag (soluble) (ppm) | Au (soluble) (ppm) | Containe<br>Ag (Moz) | d Metal*<br>Au (oz) |
|-------------------|-----------------|------------------|------------------|--------------------|--------------------|----------------------|---------------------|
| Indicated         |                 |                  |                  |                    |                    |                      |                     |
| Leach Pad 1       | 22,184.000      | 42.1             | 0.074            | 15.6               | 0.022              | 30.017               | 52,000              |
| Inferred          |                 |                  |                  |                    |                    |                      |                     |
| Leach Pad 2       | 11,451.000      | 41.8             | 0.100            | 23.3               | 0.032              | 15.397               | 36,700              |

Based on operational throughputs of 5,000, 10,000 and 15,000 tonnes per day. The base case was the 15,000 tonnes per day option using a silver recovery of 35%, a silver price of US \$20 per ounce and a gold price of US \$1,500 per ounce
 Technical Report: on the Heap Leach Pads within the Candelaria, Property, Mineral and Esmeralda Counties, Nevada, USA". Prepared by James A. McCrea, P.Geo., Aug 6, 2020

### **Candelaria Project - Infrastructure**

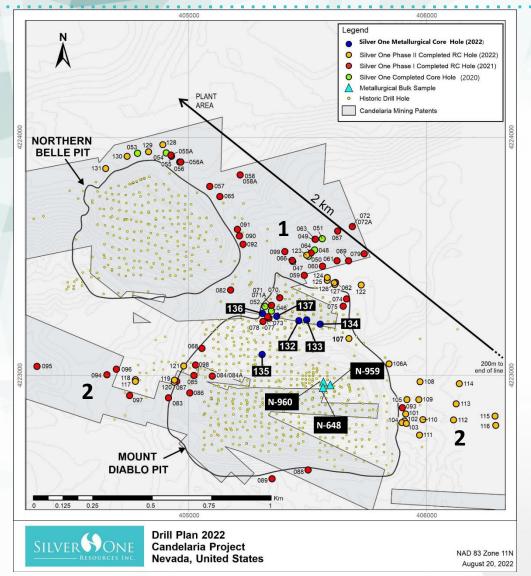
8,246 has (20,376 acres)



Drill Metallurgy PEA - PFS - FS (if warranted) Production

### 2020-2022 Diamond and Reverse Circulation Drilling

See Company press releases: January 3, 2018, December 27, 2018, May 21, 2019, November 11, 2019, March 2, 2020, May 26, 2020, August 18, 2020, February 16, 2021, May 26, 2021, July 15, 2021, January 10, 2022, April 25, 2022, June 13, 2022, August 16, 2022, and December 13, 2022 for technical details.



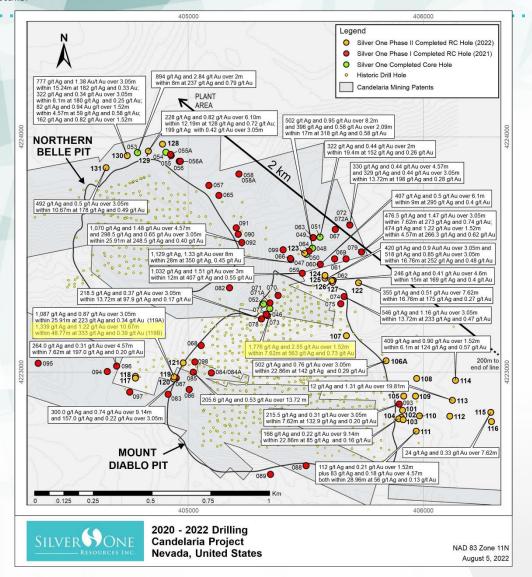
### 3 Objectives:

- **Down Dip** underground potential
- Along-strike open-pit potential
- **Porphyry** exploration potential



### 2020-2022 Diamond and Reverse Circulation Drilling Highlights

See Company press releases: October 15, 2020, February 16, 2021, May 26, 2021, July 15, 2021, January 10, 2022, April 25, 2022, and August 16, 2022 for technical details.

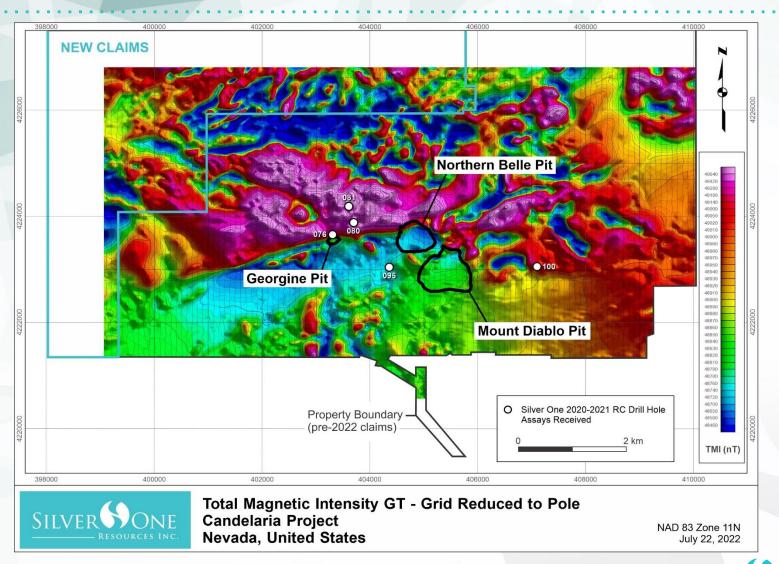


### 3 Objectives:

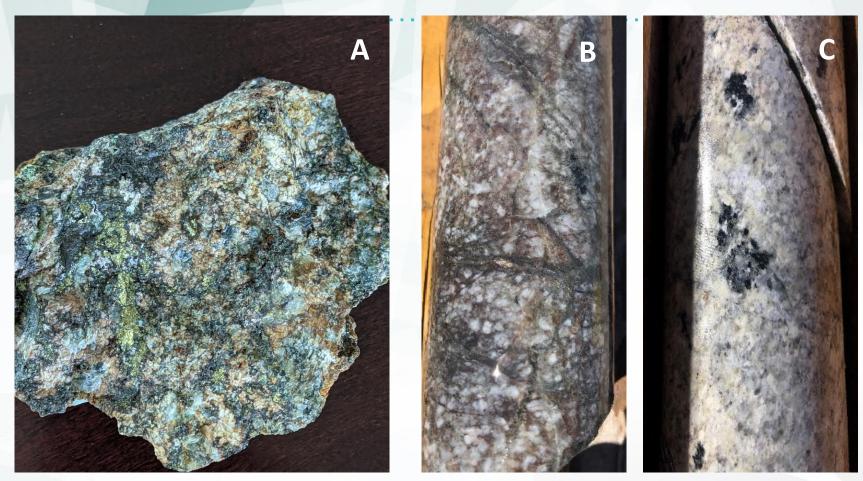
- Down Dip underground potential
- 2. Along-strike open-pit potential
- 3. Porphyry exploration potential



# **Candelaria – Magnetometer Survey**



# **Candelaria – Rock Porphyry–Related Samples**



- A. Dump material with chalcopyrite near Georgine Pit and historic adit,
- B. Diorite porphyry with secondary biotite-magnetite alteration in veinlets,
- C. Quartz-tourmaline-pyrite in bleached silicified diorite porphyry.

Disclaimer: Selected samples may not be representative of mineralization on the property.

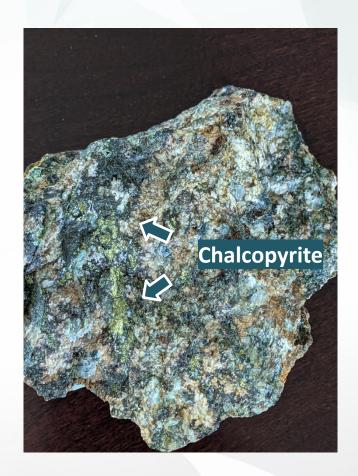
### 2020-2023 Candelaria Reverse Circulation and Diamond Drill Programs

#### 3 targets

- Near surface extensions to mineralization marginal to the openpits
- Down-dip high-grade mineralization north of open-pits
- Porphyry related targets (IOCG or skarn) associated with magnetometer and IP anomalies
  - Select samples from historic adit dumps returned values to 2.76% Cu with 25 g/t silver and 0.67 g/t gold

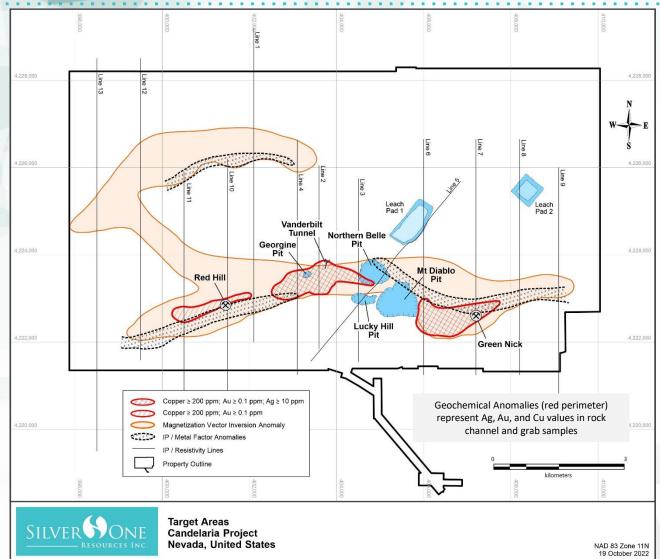
#### Goals

- Metallurgical testing on pit extension and heap leach material
  - determining economics of mixing this material with heap material
  - increase resources
- Potential high-grade silver oxide and sulphide underground resource for future extraction
- Test presence of buried porphyry related system
- Resource update and economic study



### **Target Areas – Metal Factor & Magnetization Vector Inversion Anomalies**

See Company press releases: June 13, 2022 for technical details



# Arizona, USA



### **Phoenix Silver Project**

- Very high-grade vein fragments
- 417 lb fragment estimated to contain 70% silver (specific gravity determination)
- Exploration program to target vein source of high-grade fragments

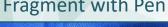


# **Phoenix Silver Project Location**



# Silver Fragments - Assay 459,000 g/t (14,688 oz/t)

Fragment with Pen





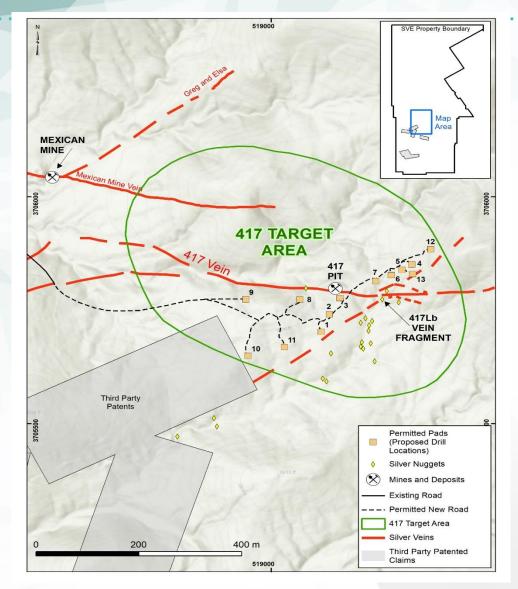
**Multiple Silver Fragments** 



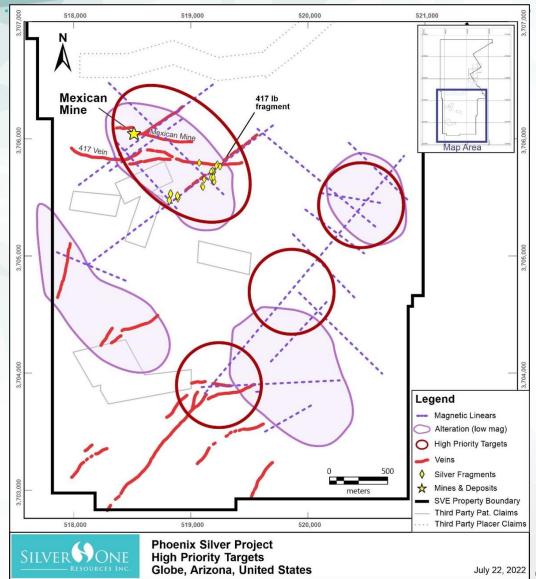
• The above lab assay and photos are of select samples that are not necessarily representative of the mineralization hosted on the property.

SILVER SONE

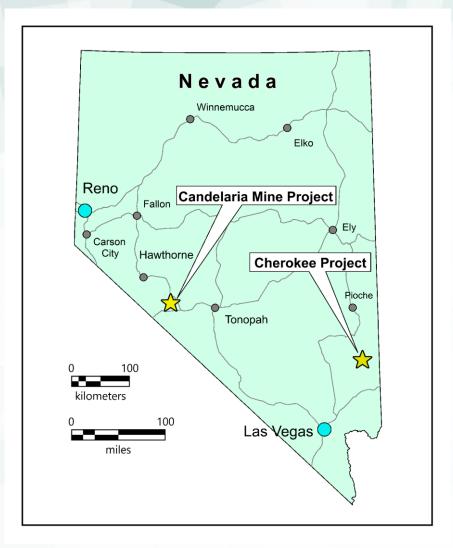
# **Phoenix Silver Project – Drill Permits**



# **Phoenix Silver Project – High Priority Targets**



# Cherokee Mine Project, Nevada, USA



#### Nevada

- Ranked as world's best mining jurisdiction\*
- Clear and transparent permitting process
- Second-largest producer of silver in U.S. after Alaska
- Known for extensive gold and silver deposits
- Often referred to as the "Silver State"

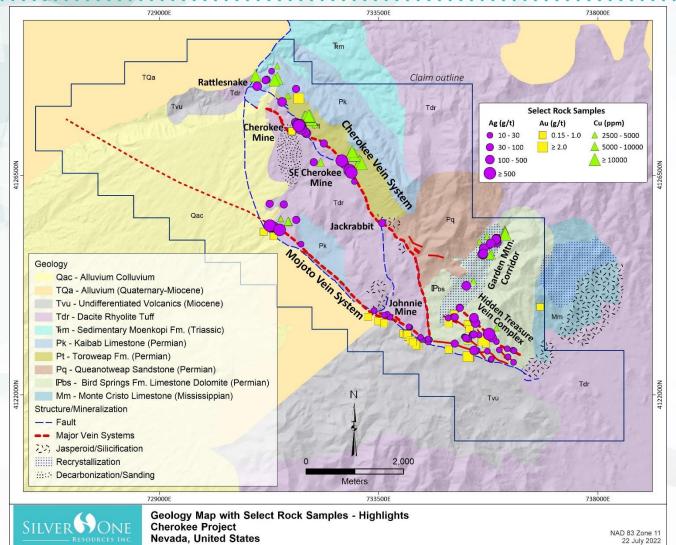


\*Source: Fraser Institute - Annual Survey of Mining Companies 2020

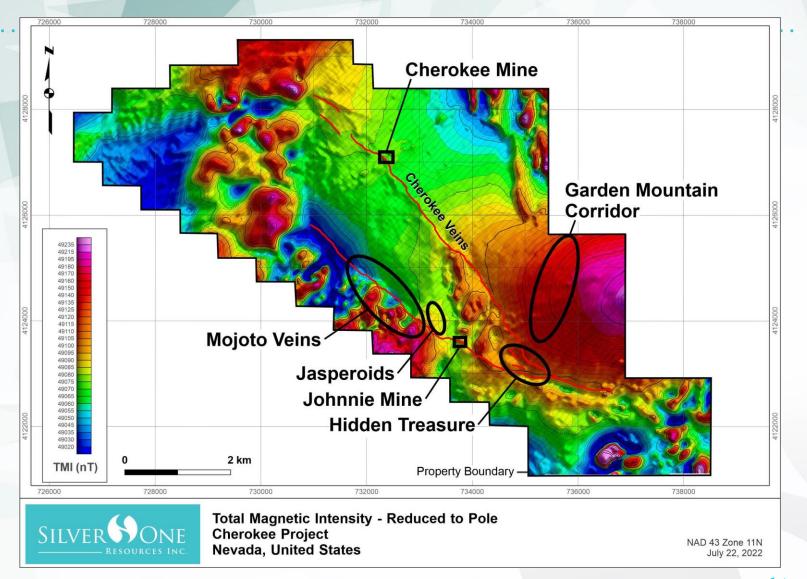


# Cherokee Mine Project - Vein Systems - Ag-Au-Cu Geochemistry

See Company press releases: July 9, 2018, July 19, 2018, October 23, 2018, September 3, 2019, November 11, 2019, June 10, 2020, August 6, 2020, February 1, 2021, August 17, 2021, November 16, 2021 for technical details.



### **Cherokee – Airborne Magnetometer Survey**



### Silver One – 12 month Catalysts

### Building a silver company.

#### Candelaria, Nevada

- Expand potentially open pitable mineralization along strike and to further expand zone of high-grade mineralization down-dip.
- Exploration Deep porphyry targets
- Metallurgical testing on heaps, core and fresh open pit material
- Resource update and economic studies

#### **Phoenix Silver Project, Arizona**

- Mapping and sampling
- Geophysics
- Drill program 2023

#### Cherokee, Nevada

- Mapping and sampling higher-grade veins
- Geophysics

#### **Seeking New Opportunities**









### **Management and Directors**

#### **Greg Crowe** - President and CEO

- 30+ years experience exploration/mining
- Previously President and CEO Entrée Gold Inc.

#### Luke Norman - Chairman

- 15+ years experience exploration/mining
- Chairman of US Gold Corp.

#### Raul Diaz - VP, Exploration & Director

- 35 years with Peñoles in Mexico/Peru
- Formerly VP, Exploration and Director First Mining Gold

#### **Claudia Tornquist** - Director

- President and CEO Kodiak Copper Corp.
- Formerly Executive VP, Business Development Sandstorm Gold and General Manager Rio Tinto

#### **Barry Girling** - Director

- 39+ years experience exploration/mining
- Founder and Director of several TSX-V companies

#### Ken Engquist - Director

- 30+ years experience de-risking and advancing mining projects.
- COO of Western Copper and Gold.



# **Share Structure and Trading History**

 Issued & Outstanding
 244,526,731

 Options
 12,458,500

 Warrants\*
 18,728,329

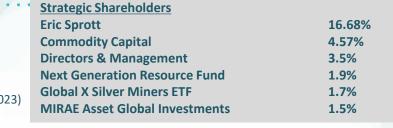
**Treasury:** ~\$8M (as of Dec 31, 2022, + \$5M financing April 2023)

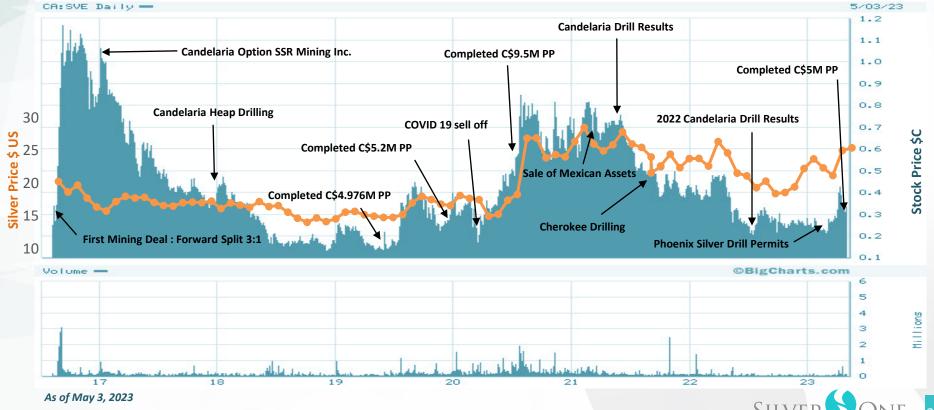
275,713,560

Avg Daily Volume (last 3 months) US = 161,036 CAN = 196,641

**Fully Diluted** 

8,846,500 @ \$0.40 to expire Jan 17, 2024, 10,317,329 @ \$0.65 to expire July 14, 2023





# **Thank You!**

# **Silver One Resources**

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