



# Building a Silver Company

Corporate Presentation  
May 2025

# Forward-Looking Information

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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., a Qualified Person as defined by National Instrument 43-101 and an independent consultant to the Company.

# 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.***

***Focus on Advancing Projects in Prime US Mining Jurisdictions***

## ➤ 100% Owned Projects

- **Candelaria Mine Project (Nevada) – Flagship Project**
  - Past-producing mine (68M oz silver)
  - New mineral resource estimate prepared in accordance with NI 43-101 – 108.18 million ounces AgEq M&I plus 29.46 million ounces AgEq (see Company News Release May 6, 2025)
  - Ongoing met testing. Upcoming PEA
- **Phoenix Silver Project (Arizona)**
  - Six silver vein targets identified, Porphyry copper-silver exploration targets
- **Cherokee Project (Nevada)**
  - Extensive epithermal high-grade silver-gold-copper vein system, traced over 12km strike-length

➤ **Strong financial backing and public market support (\$5.9M Financing – June 2024)**

➤ **Proven management team with extensive background in large-scale development projects and negotiation**

# Our Company Near Term Goals

## ➤ Candelaria

- Metallurgical testing using new recovery solutions (developed by Extrakt in partnership with Bechtel) versus cyanide leaching returns significant improvement in silver recoveries from LP1, LP2 and sulphide mineralization using HPGR grinding to 1.7mm and column leaching. Agitated leaching also shows improvement in silver recoveries. ( See NR July 20/23 and Feb. 26/25)
- Resource update (see details in Candelaria section below) and economic study in progress

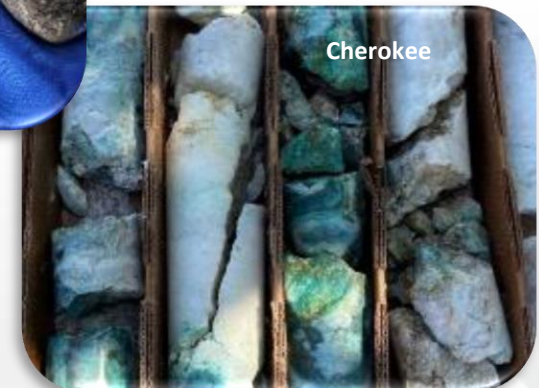


## ➤ Phoenix Silver Project (Arizona)

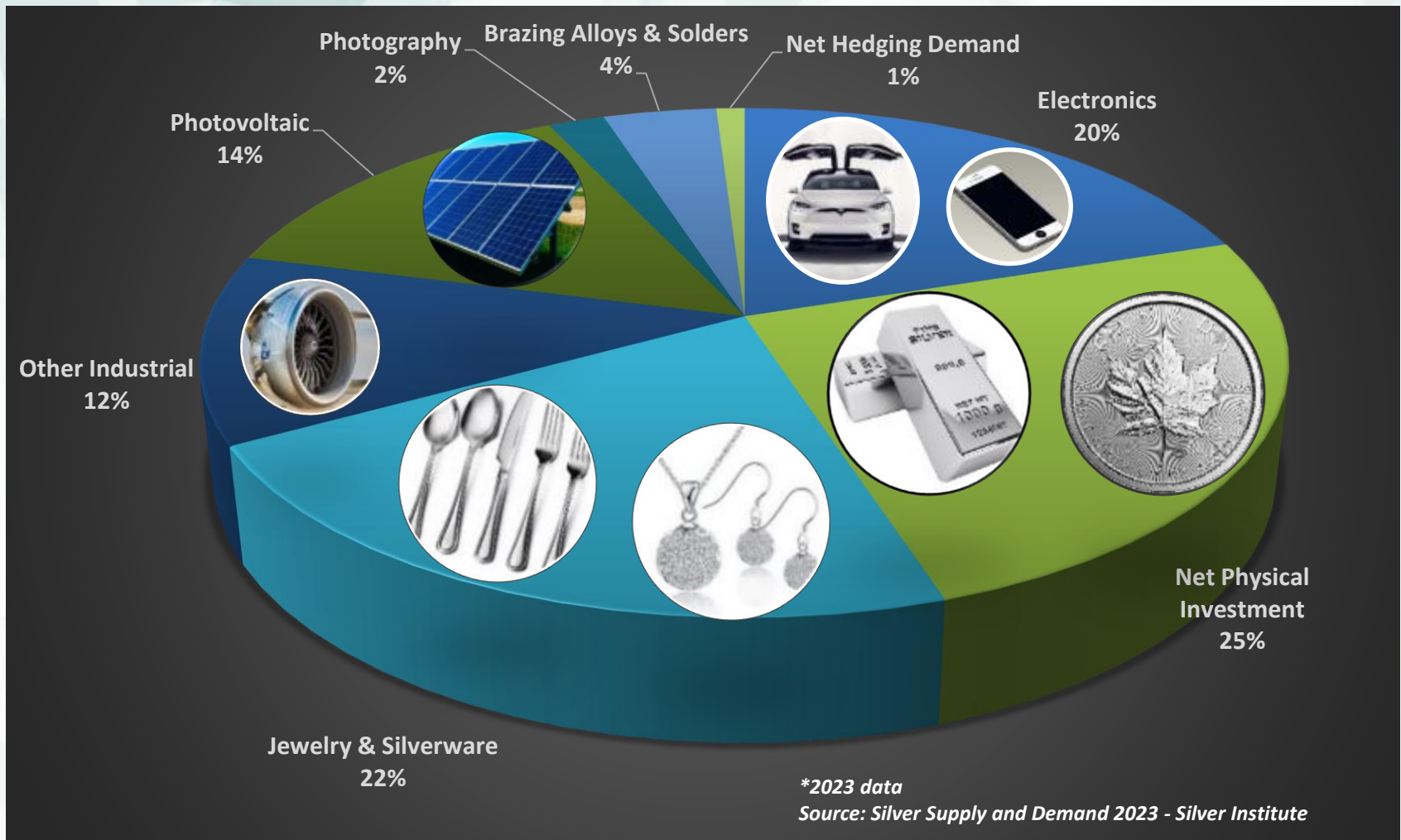
- Very high-grade silver targets drilled. Silver bearing structure traced for 250m along strike. More work proposed
- Porphyry Copper-Silver potential in active Cu Belt
- Multiple new silver and copper targets identified by airborne ZTEM (electromagnetic) survey and by surface sampling

## ➤ Cherokee Project

- Extensive epithermal high-grade silver-gold-copper vein system, traced over 12km strike-length
- Evaluate new silver-gold vein and CRD - porphyry targets for future drill permitting



# Why Silver – Worldwide Uses Growing – Supplies Diminishing



**~80% of silver produced from Mining, 20% sourced from Recycling/Scrap**

# Silver in AI, Robotics and Electronics

*One of the world's most reflective and best conductors of electricity*



- **Critical Role in AI Chip Production**
  - It is used in various components, including semiconductor fabrication, sensors, and connectors, making it crucial for the efficient operation of AI technologies
- **AI Technology Continues to Advance and Become More Integrated into Various Industries**
  - The increased industrial demand could potentially contribute to ongoing deficit and strain silver supplies, leading to higher prices and intensified competition for this critical resource
- **A.I. demand for chips, servers, switches and robotics expected to increase by double digits**

Sources: The Silver Institute 2024, StockCharts and TalkMarkets

[WWW.SILVERONE.COM](http://WWW.SILVERONE.COM) TSX-V: SVE FF: BRK1 OTCQX: SLVRF

# Military & Defence: A Major Consumer of Silver

*Critical role in military applications due to its superior conductivity, anti-corrosion properties, and thermal resistance*



- **Missile - Defense Systems:** Modern missiles and advanced weaponry require silver-coated electrical components.
- **Radar & Communication Equipment:** Military-grade radars - secure communication rely on silver wiring and connectors.
- **Night Vision & Thermal Imaging:** Used in sensors for night vision goggles and heat-tracking equipment.
- **Satellites & Aerospace:** Silver-coated surfaces and high-precision electronics in military satellites and space programs.
- **Nuclear Submarines & Energy Systems:** Historically, used in nuclear applications, such as the Manhattan Project (400M+ ounces of silver).

As **global defense budgets grow**—with the U.S. military spending over **\$800 billion in 2024**—silver's role in advanced warfare and defense technologies is only expanding.

Sources: [silverseek.com](http://silverseek.com), [statista.com](http://statista.com), [miningnewswire.com](http://miningnewswire.com).

[WWW.SILVERONE.COM](http://WWW.SILVERONE.COM) TSX-V: SVE FF: BRK1 OTCQX: SLVRF

## Driving into the Green Future with Silver

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



- ~824 million ounces mined in 2024 (~1 billion ounces included recycling and scrap)
- Silver consumption is ~1.2 billion ounces annually – in deficit
- Solar panels and EV's projected to consume 200+ million ounces annually (2025)
  - Up to 500 million ounces for solar alone by 2050
- Solid state batteries projected to consume significant amount of silver

Sources: CPM Group Silver Yearbook 2020, The Silver Institute 2024, The World Bank, Seeking Alpha Nov 2023 and Kitco.

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# Key Investor Driven Factors Affecting Silver Price

*In a precious metals bull market, silver outperforms gold.*

## US\$ Index (status as world reserve currency?)

- BRICS new currency – up to 41 countries?

## Economic and political risk

- Jurisdictional issues – new mining restrictions - labor and social issues – Tariffs
- Selloff of US Treasuries

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

- Money supply tightening
- Fed raises? – economic contraction?

## Supply/Demand (future supply deficit to grow)

## Inflation (+9% 2022 vs. 2.9% May 2025)

- Now 2.9% but outlook uncertain (Fed 2% goal)
- China deflation and record unemployment - global economy?
- Tariffs – Inflation ?

## Debt (> US National Debt \$36T and climbing)

- Deficit increasing with >125 B / year
- 123% Debt to GDP
- Total world \$315T

## Bitcoin/Cryptocurrencies (52 Week Range \$49,121.24 - \$109,114.88)

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**Investor Sentiment  
Safe Haven**



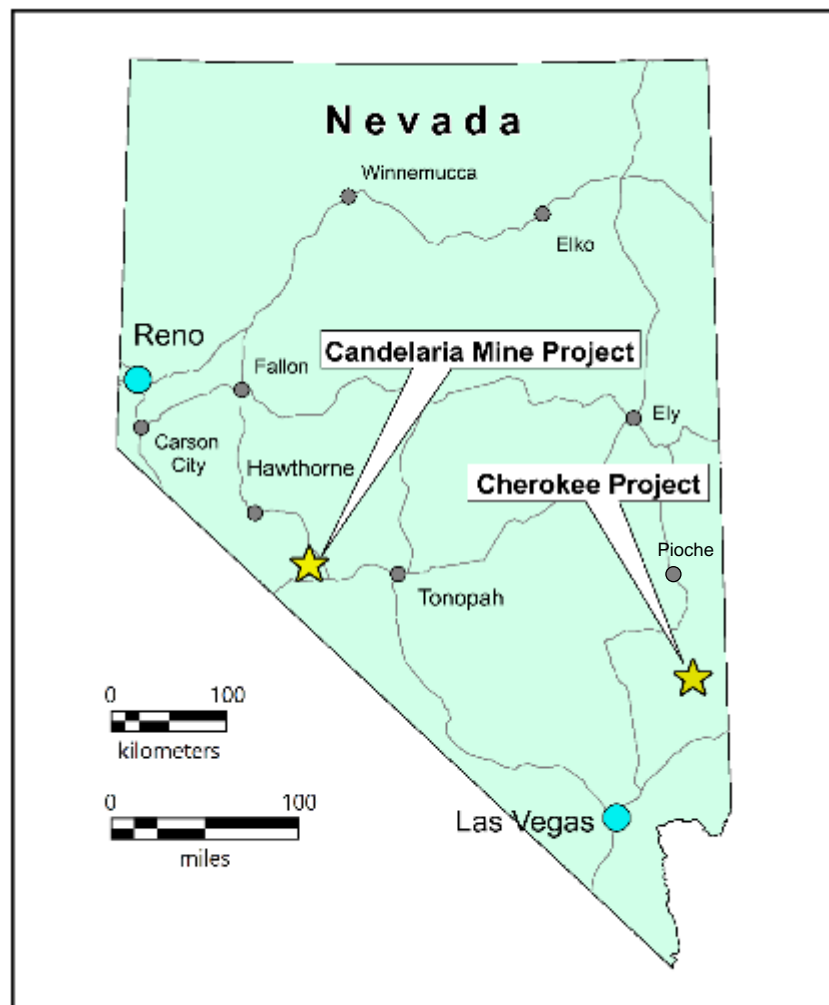
## Silver – Gold Bull Markets - Silver Outperforms Gold

*Goldman calling for 10-year Commodity Supercycle*

| Year        | Gold % gain | Silver % 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%        |

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

# Candelaria Mine Project, Nevada, USA



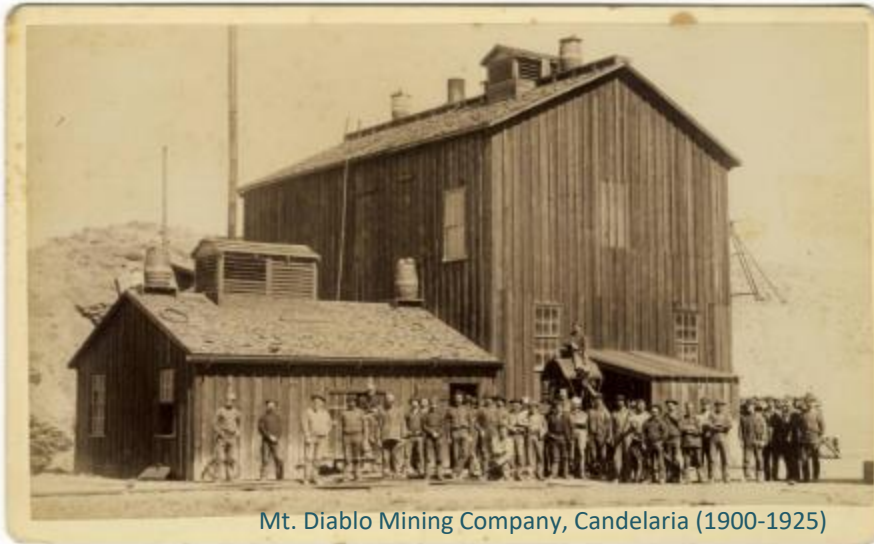
## Nevada

- 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



Mt. Diablo Mining Company, Candelaria (1900-1925)



Mt. Diablo four-chute ore loader

- 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)
- 2023 – Silver One Resources acquires 100% interest

# Candelaria Project – New Resource Estimate

See additional technical details on the Candelaria mineral resource estimate in Company press release dated May 6, 2025.

| Mt Diablo†      |               |                |                |            |                   |                |                   |
|-----------------|---------------|----------------|----------------|------------|-------------------|----------------|-------------------|
|                 |               |                |                |            | Contained         |                |                   |
| Classification  | Tonnes (000)  | Total Ag (g/t) | Total Au (g/t) | AgEq(T) †  | oz Ag             | oz Au          | Oz AgEq           |
| Measured        | 5,470         | 101            | 0.19           | 106        | 17,688,000        | 33,700         | 18,580,000        |
| Indicated       | 13,250        | 95             | 0.18           | 100        | 40,356,000        | 78,600         | 42,629,000        |
| <b>M&amp;I</b>  | <b>18,720</b> | <b>97</b>      | <b>0.19</b>    | <b>102</b> | <b>58,045,000</b> | <b>112,300</b> | <b>61,208,000</b> |
| <b>Inferred</b> | <b>2,780</b>  | <b>67</b>      | <b>0.17</b>    | <b>72</b>  | <b>5,941,000</b>  | <b>15,400</b>  | <b>6,460,000</b>  |

| Northern Belle† |              |                |                |           |                  |               |                  |
|-----------------|--------------|----------------|----------------|-----------|------------------|---------------|------------------|
|                 |              |                |                |           | Contained        |               |                  |
| Classification  | Tonnes (000) | Total Ag (g/t) | Total Au (g/t) | AgEq(T) † | oz Ag            | oz Au         | Oz AgEq          |
| Measured        | 1,250        | 79             | 0.30           | 89        | 3,163,000        | 12,000        | 3,586,000        |
| Indicated       | 2,100        | 82             | 0.25           | 89        | 5,547,000        | 17,000        | 6,042,000        |
| <b>M&amp;I</b>  | <b>3,350</b> | <b>81</b>      | <b>0.27</b>    | <b>89</b> | <b>8,710,000</b> | <b>29,100</b> | <b>9,628,000</b> |
| <b>Inferred</b> | <b>180</b>   | <b>90</b>      | <b>0.27</b>    | <b>93</b> | <b>521,000</b>   | <b>1,600</b>  | <b>541,000</b>   |

# Candelaria Project – New Resource Estimate

See additional technical details on the Candelaria mineral resource estimate in Company press release dated May 6, 2025.

| Combined Mt Diablo & Northern Belle Pits† |               |                |                |            |                   |                |                   |
|---|---------------|----------------|----------------|------------|-------------------|----------------|-------------------|
|   |               |                |                |            | Contained         |                |                   |
| Classification                            | Tonnes (000)  | Total Ag (g/t) | Total Au (g/t) | AgEq(T) †  | oz Ag             | oz Au          | Oz AgEq           |
| <b>M&amp;I</b>                            | <b>22,070</b> | <b>94</b>      | <b>0.20</b>    | <b>100</b> | <b>66,754,000</b> | <b>141,400</b> | <b>70,836,000</b> |
| <b>Inferred</b>                           | <b>2,960</b>  | <b>68</b>      | <b>0.18</b>    | <b>74</b>  | <b>6,462,000</b>  | <b>17,000</b>  | <b>7,001,000</b>  |
| Underground Resource                      |               |                |                |            |                   |                |                   |
| Classification                            | Tonnes (000)  | Total Ag (g/t) | Total Au (g/t) | AgEq(T) †  | oz Ag             | oz Au          | Oz AgEq           |
| Measured                                  | 220           | 175            | 0.28           | 194        | 1,223,000         | 2,000          | 1,235,000         |
| Indicated                                 | 980           | 166            | 0.26           | 184        | 5,222,000         | 8,300          | 5,268,000         |
| <b>M&amp;I</b>                            | <b>1,200</b>  | <b>168</b>     | <b>0.27</b>    | <b>186</b> | <b>6,445,000</b>  | <b>10,200</b>  | <b>6,504,000</b>  |
| <b>Inferred</b>                           | <b>650</b>    | <b>150</b>     | <b>0.24</b>    | <b>167</b> | <b>3,136,000</b>  | <b>5,100</b>   | <b>3,146,000</b>  |
| Low-grade Stockpiles                      |               |                |                |            |                   |                |                   |
| Classification                            | Tonnes (000)  | Total Ag (g/t) | Total Au (g/t) | AgEq(T) †  | oz Ag             | oz Au          | Oz AgEq           |
| <b>Inferred</b>                           | <b>3,780</b>  | <b>25</b>      | <b>0.10</b>    | <b>27</b>  | <b>2,999,000</b>  | <b>11,700</b>  | <b>3,281,000</b>  |

# Leach Pads Resource Completed in Accordance with NI 43-101

| Candelaria Heaps |                |              |               |               |          |                     |                     |                  |         |            |
|------------------|----------------|--------------|---------------|---------------|----------|---------------------|---------------------|------------------|---------|------------|
| Deposit          | Classification | Tonnes (000) | Ag (FA) (g/t) | Au (FA) (g/t) | AgEq(T)† | CN Soluble Ag (g/t) | CN Soluble Au (g/t) | Contained Metal* |         |            |
|                  |                |              |               |               |          |                     |                     | Ag (Moz)         | Au (oz) | AgEq (Moz) |
| LP1              | Indicated      | 22,180.000   | 42            | 0.074         | 43.00    | 16                  | 0.022               | 30.02            | 52,000  | 30.84      |
| LP2              | Inferred       | 11,450.000   | 42            | 0.100         | 44.00    | 23                  | 0.032               | 15.40            | 36,700  | 16.10      |

- 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 an average silver recovery of 35% on material from Heap Leach Pad #2, 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.Ge., Aug 6, 2020 and filed on Sedar+.

# Candelaria Project – Resource Estimate Technical Notes

See additional technical details on the Candelaria mineral resource estimate in Company press release dated May 6, 2025.

## Mt Diablo, Northern Belle, Combined Mt Diablo & Northern Belle Pits, Underground Resource, Low-grade Stockpiles Notes:

- † - This Mineral Resource Estimate for the near-surface material is based on material within an optimized engineered open pit shell that results from a US\$27.50/oz silver price revenue factor. Tonnes and grade reported at \$27.50/oz Ag and US\$2,106/oz Au.
- † - AgEq(T) formula =  $Ag(T) + (Au(T) * recovery * 67.73 / 0.8841)$ . AgEq calculations done at US\$27.50/oz Ag and US\$2,106/oz Au
- † - Underground resources tabulated using a 90 gpt Ag(T) cut-off below the \$27.50 Pit and using a 70% mining recovery
- Total Ag (AgT) and Au (AuT) mean total silver and gold assays (FA/Gravity) reported by the lab. It also means Calculated silver and gold values for historic samples collected by previous operators that were assayed for cyanide soluble silver or gold but not assayed for total gold and silver. Average total silver and gold for Mt. Diablo, Northern Belle and Underground resources in this table are derived from silver and gold assays in a database that consists of up to 80% of cyanide soluble silver and gold assays only. Approximately 20% of the assays in the database have both FA and or gravity total silver and gold values. The latter constitutes the basis for the generation of the Calculated silver and gold values using regression formulas developed by qualified Silver One professionals.
- Contained oz Ag - using Total Ag (Ag\_T) - factored silver
- Contained oz Au - using Total Au (Au\_T) - factored gold
- Contained oz AgEq - using AgEq(T) factored gold - silver equivalent
- Stockpiles will be mined in their entirety with no grade control or selectivity.
- The mineral resource estimate was prepared by James McCrea, P.Ge. using 2014 CIM Definition Standards on Mineral Resources and Reserves and has an Effective date of April 30, 2025.
- Resource numbers may not sum correctly due to rounding.

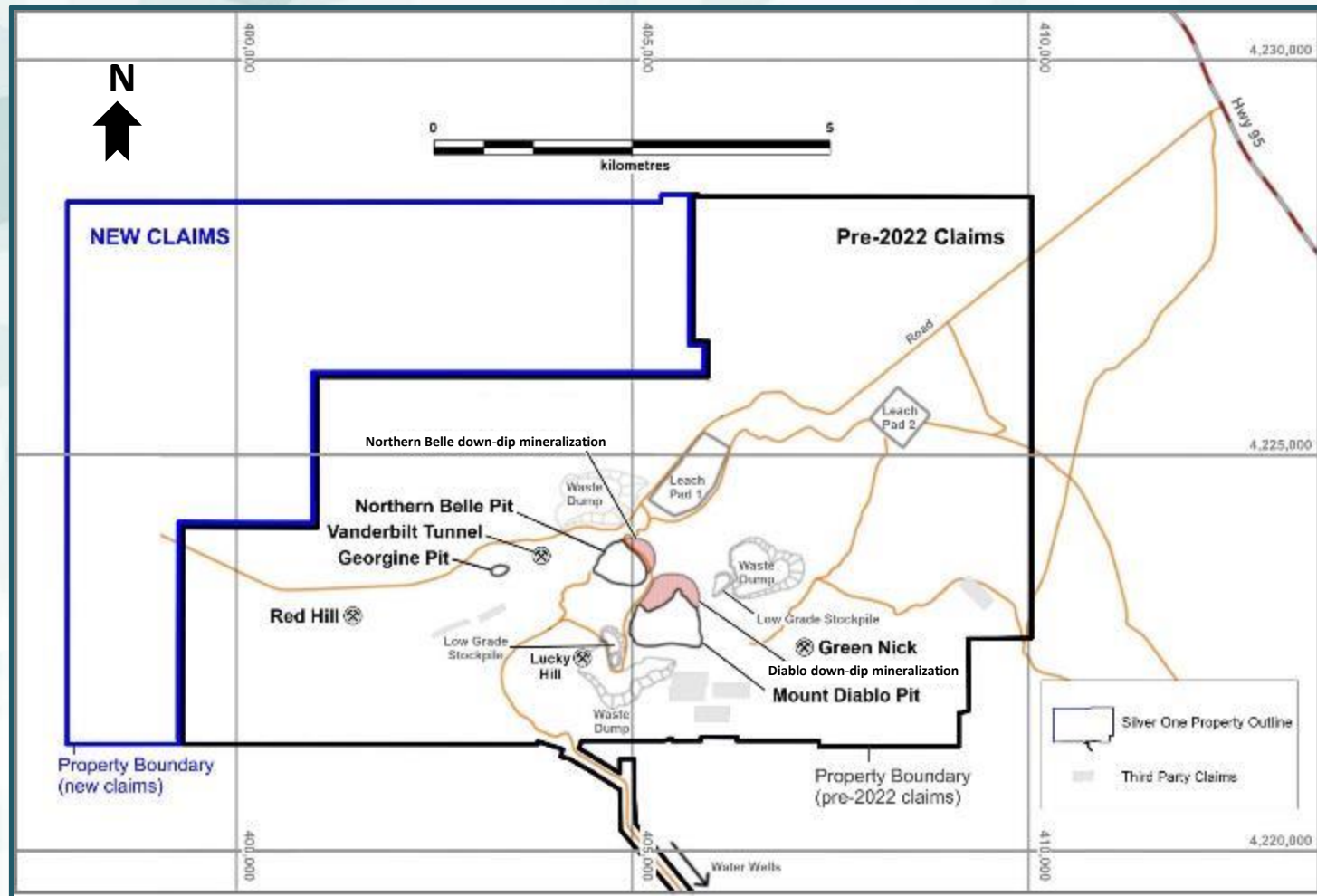
## Candelaria Heaps Notes:

- \*- Contained Metal based on fire assay grades
- † - AgEq(T) formula =  $Ag(T) + (Au(T) * recovery * 67.73 / 0.8841)$ . Field Ag, Au recoveries were used in the calculation.
- Prices for calculating contained silver equivalents are US\$27.5 oz Ag and US\$2,106 oz Au
- LP1 cyanide leach estimated field silver and gold recoveries are 25% and 20% respectively. KCA lab column leach tests Ag and Au recoveries are 29% and 21% respectively
- LP2 cyanide leach estimated field silver and gold recoveries are 35% and 25% respectively. KCA lab column leach tests Ag and Au recoveries are 40% and 27% respectively
- Metal prices used for this resource estimate were US\$1500/oz Au, US\$20/oz Ag. Same prices were used for the processing scenarios related to reasonable prospects for eventual economic extraction
- The leach pads mineral resource estimate was prepared by James McCrea, P.Ge. and has an Effective Date of August 6, 2020.



# Candelaria Project – Infrastructure with Power and Water

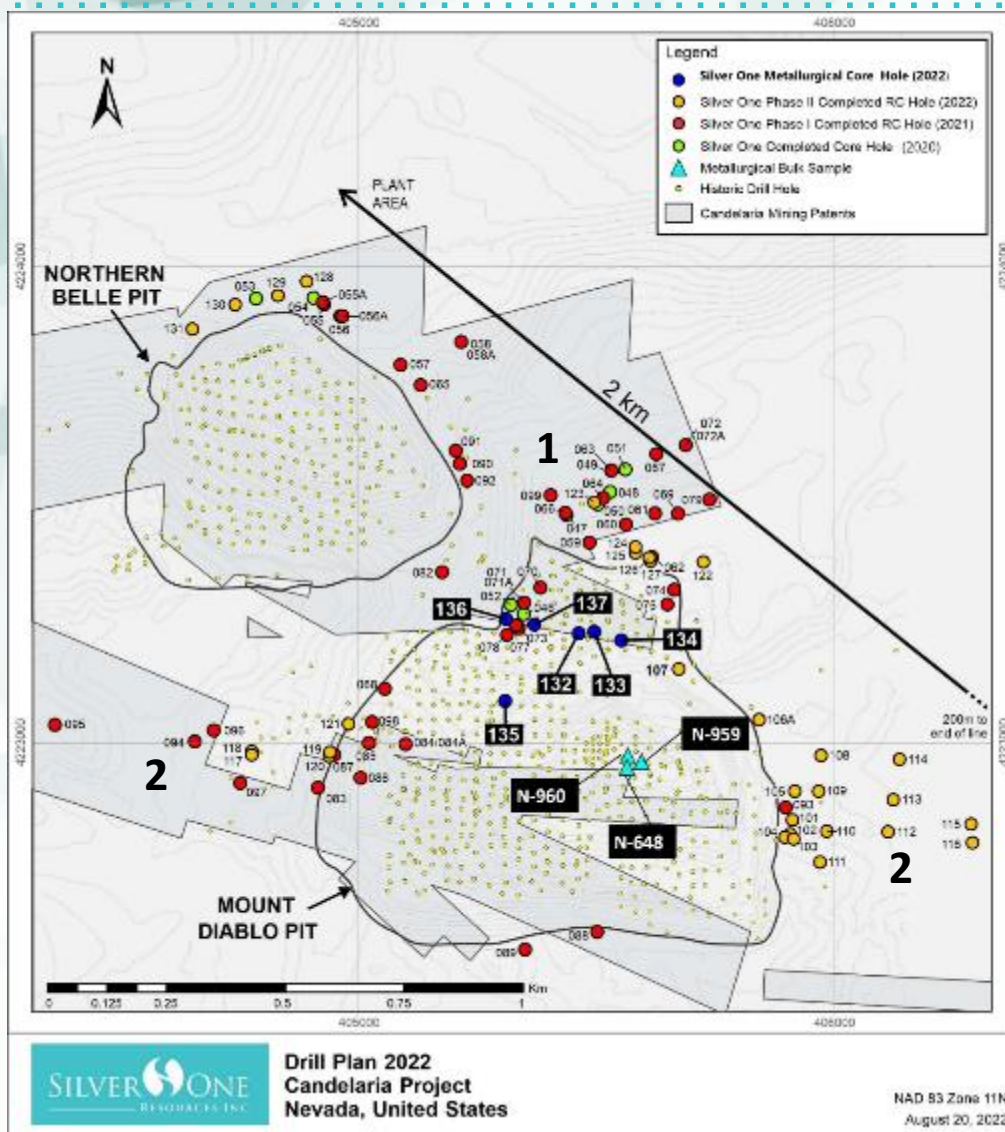
8,246 ha (20,376 acres)



**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.

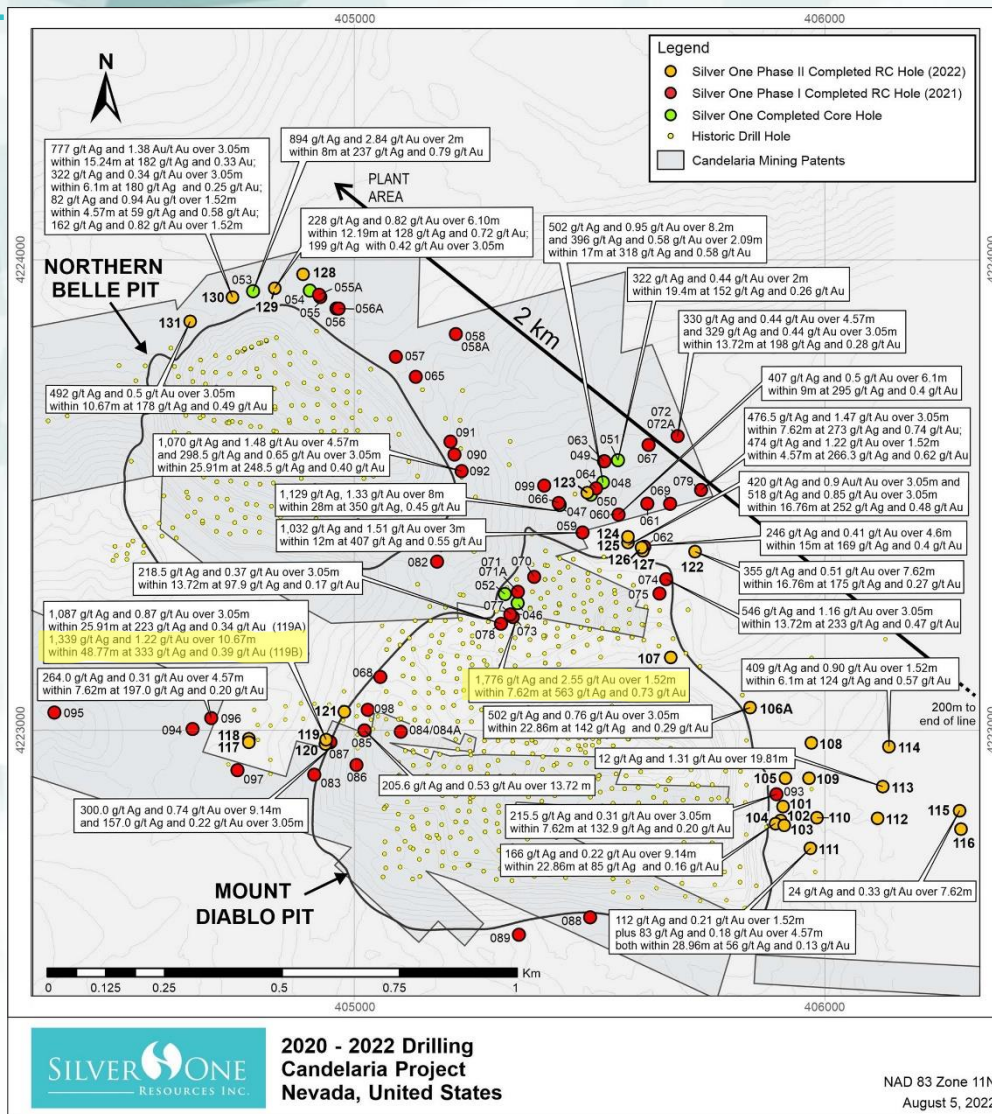


## 3 Opportunities:

1. Down-dip underground potential
2. Along-strike open-pit potential
3. 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 Opportunities:

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

## Ongoing Metallurgical Testing

See Company press releases April 19, 2018, May 21, 2019, April 2, 2024 and Feb. 26, 2025 for technical details

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- Extrakt – Bechtel innovative leaching solution technologies can potentially improve silver recoveries from heap leach pads in comparison to traditional cyanide leaching (see Table to follow)
- Column leach testing of LP #1 and LP #2 crushed to 2 mm, recovered 63% and 69% silver using these innovative solutions versus 29% to 40% using traditional cyanide leaching
- Agitated Leaching also shows significant improvements in recoveries using these innovative solutions.
- These solutions are non-toxic and the residues are inert and non-acid generating
- Additional testing is ongoing for fresh oxide and mixed oxide/sulphide mineralization
- Results to be used in resource update and economic study
- Cyanide testing on fresh oxide-sulphide mineralization ground to 2 mm has returned up to 66% recoveries on material that Kinross mined and yielded 51% recovery. This represents a 30% increase from past production recoveries.

# Candelaria Metallurgical Test Results Comparisons

See Company press releases April 19, 2018, May 21, 2019, April 2, 2024 and Feb. 26, 2025 for technical details

| Sample type & size fraction | Extrakt Phase 2 Agitated Non-Cyanide Leach Tests | Extrakt Phase 1 Agitated Non-Cyanide Leach Tests | Extrakt Column Non-Cyanide Tests | KCA Agitated Cyanide Leach (BRT) Tests | KCA Column Cyanide Tests | McClelland Agitated Cyanide Leach (BRT) Tests |
|-----------------------------|--|--|----------------------------------|--|--------------------------|---|
| Oxide 1.1-1.7mm             | 68.2 <sup>1</sup>                                |  | NA                               |  | 52-70 <sup>4</sup>       |   |
| Oxide 500 µm                | 68   |  |                                  |  |                          |   |
| Oxide 250 µm                | 71   |  |                                  |  |                          |   |
| Oxide 106 µm                |  |  |                                  | 60-76 <sup>3</sup>                     |                          |   |
| Sulfide 1.1-1.7mm           | 59.4 <sup>1</sup>                                |  | 66                               |  | 60-60 <sup>4</sup>       |   |
| Sulfide 500 µm              | 26   |  |                                  |  |                          |   |
| Sulfide 250 µm              | 38   |  |                                  |  |                          |   |
| Sulfide 106 µm              |  |  |                                  | 44-51 <sup>3</sup>                     |                          |   |
| Mixed 1.1-1.7mm             | 80.4 <sup>1</sup>                                |  | NA                               |  | 71-71 <sup>4</sup>       |   |
| Mixed 500 µm                | 78   |  |                                  |  |                          |   |
| Mixed 250 µm                | 81   |  |                                  |  |                          |   |
| Mixed 106 µm                |  |  |                                  | 70-77 <sup>3</sup>                     |                          |   |
| LP1 1.1-1.7mm               | 59.1 <sup>1</sup>                                | 49.1   | 63                               |  | 29 <sup>5</sup>          | 20.9  |
| LP1 500 µm                  | 51   | 59.9   |                                  |  |                          |   |
| LP1 250 µm                  | 56   | 62.2   |                                  |  |                          |   |
| LP1 212 µm                  |  |  |                                  |  |                          | 32.5  |
| LP1 150 µm                  |  | 64.4   |                                  | 41-45 <sup>2</sup>                     |                          |   |
| LP1 75 µm                   |  | 71.2   |                                  |  |                          | 42.9  |
| LP2 1.1-1.7mm               | 51.1 <sup>1</sup>                                |  | 69.4                             |  | 40 <sup>5</sup>          | 27.9  |
| LP2 500 µm                  | 48   |  |                                  |  |                          |   |
| LP2 250 µm                  | 55   |  |                                  |  |                          |   |
| LP2 212 µm                  |  |  |                                  |  |                          | 41.9  |
| LP2 150 µm                  |  |  |                                  | 54-60 <sup>2</sup>                     |                          |   |
| LP2 75 µm                   |  |  |                                  |  |                          | 52.3  |

1 Optimized recovery after 4 tests

2 The numbers indicate silver extraction at a low CN concentration (1% CN) and at higher CN concentration (2% CN)

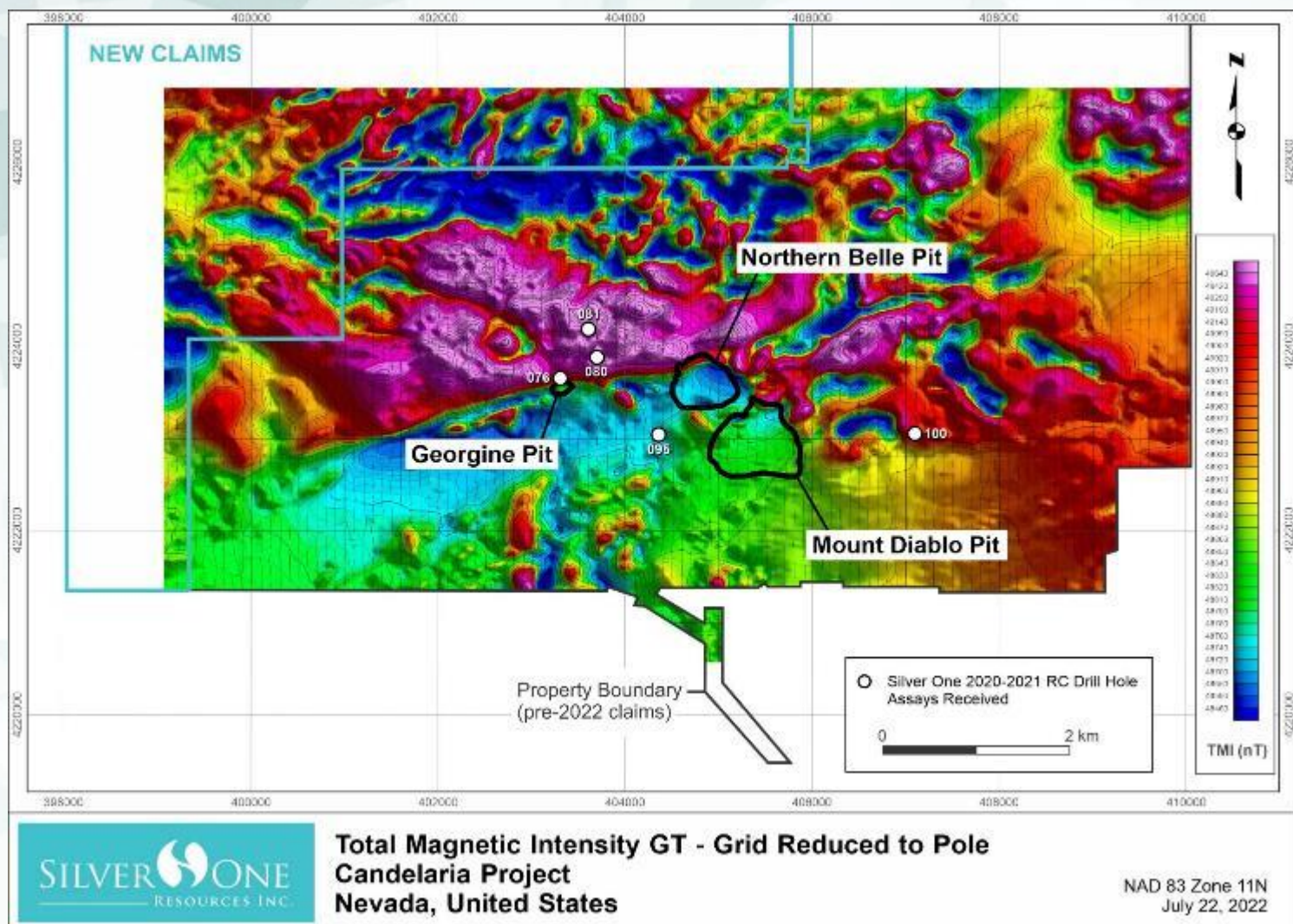
3 The numbers indicate silver extraction of two different samples tested (KCA tested 2 samples of each oxide, sulfide and mixed material)

4 KCA columns HPGR crush 1.7mm - CN Leach 158 days

5 KCA columns HPGR crush 1.7mm - CN Leach 120 days

BRT - Bottle Roll Test

# Candelaria – Magnetometer Survey



# Candelaria – 2025 Targets and Goals

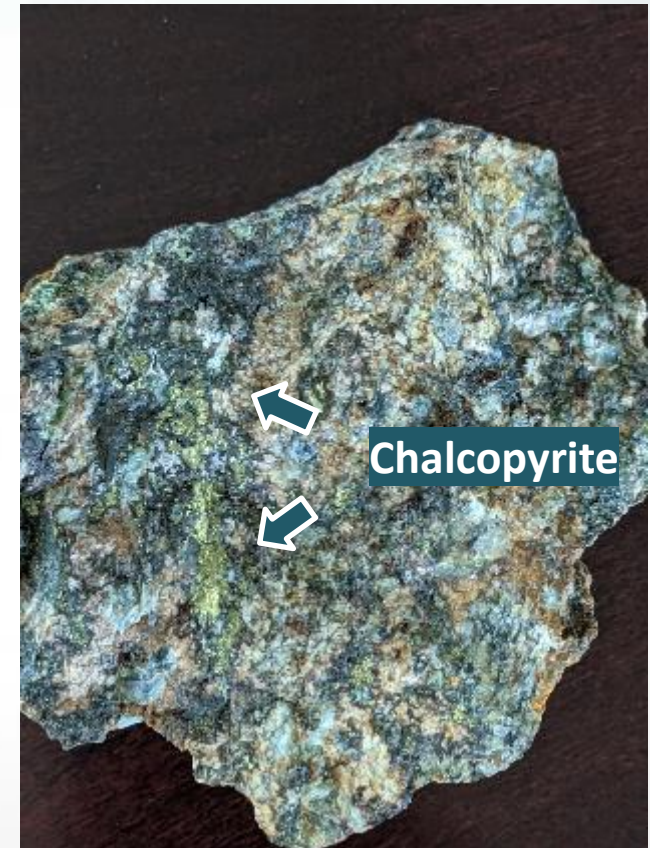
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## 3 Targets

- Near surface extensions to mineralization marginal to the open-pits
- Down-dip high-grade mineralization north of open-pits
- Porphyry related targets (IOCG or skarn) associated with magnetic 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

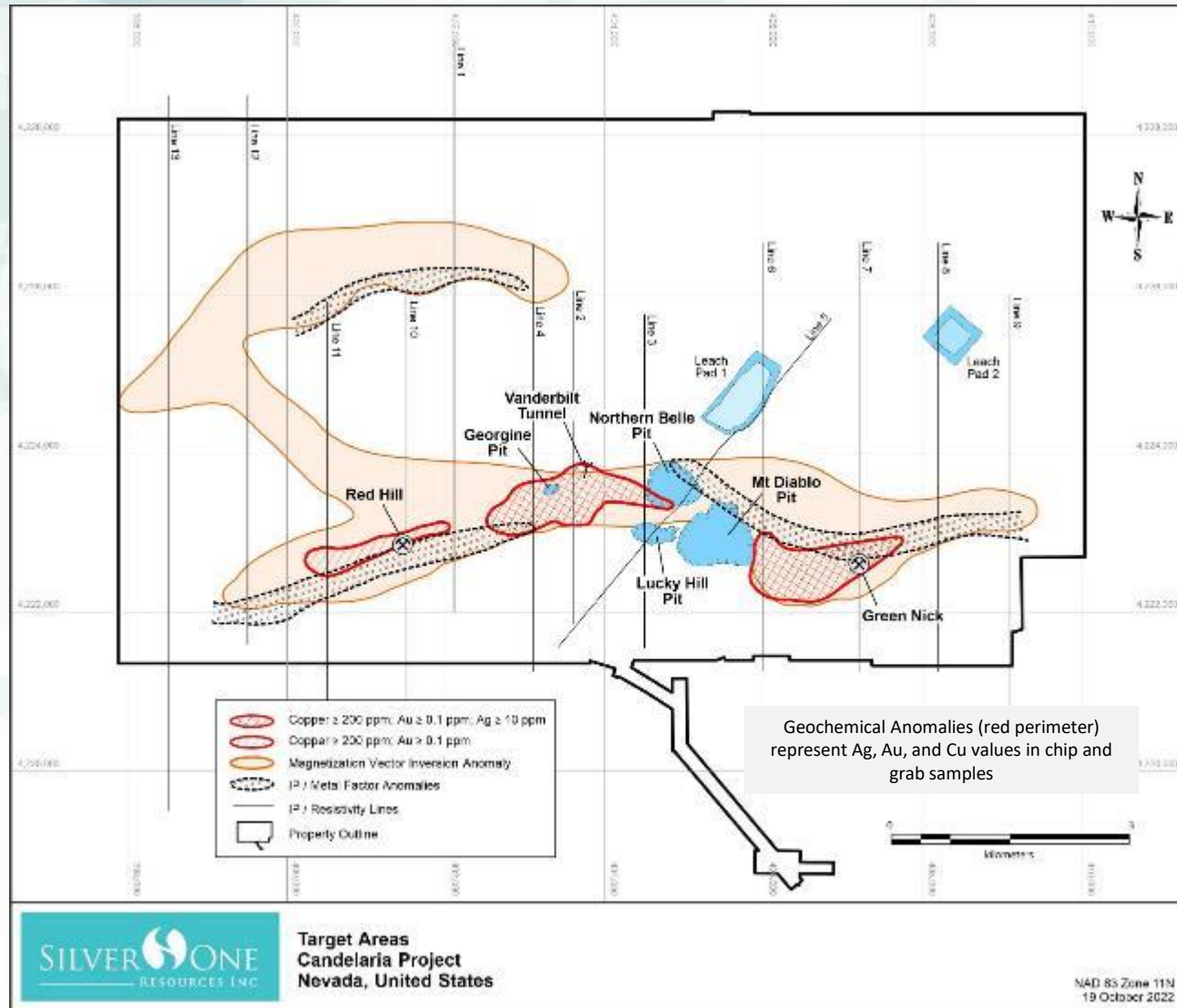
## Goals

- Resource update and economic study in progress.
  - Compare economics of new recovery solutions versus cyanide leaching
  - Metallurgical testing using new recovery methods versus cyanide leaching returns significant improvement in silver recoveries from LP1, LP2 and sulphide mineralization using HPGR grinding to 1.7mm and column leaching. Agitated leaching also shows improvement in silver recoveries. (See NR July 20/23 and Feb. 26/25 and Table above)
  - determining economics of mixing fresh material with historic heap pad material
- Explore for new mineralization in pit areas
- Examine Potential down-dip, high-grade silver oxide and sulphide underground resource for future extraction
- Test presence of buried porphyry related system



# Target Areas – Metal Factor & Magnetization Vector Inversion Anomalies

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





# Arizona, USA



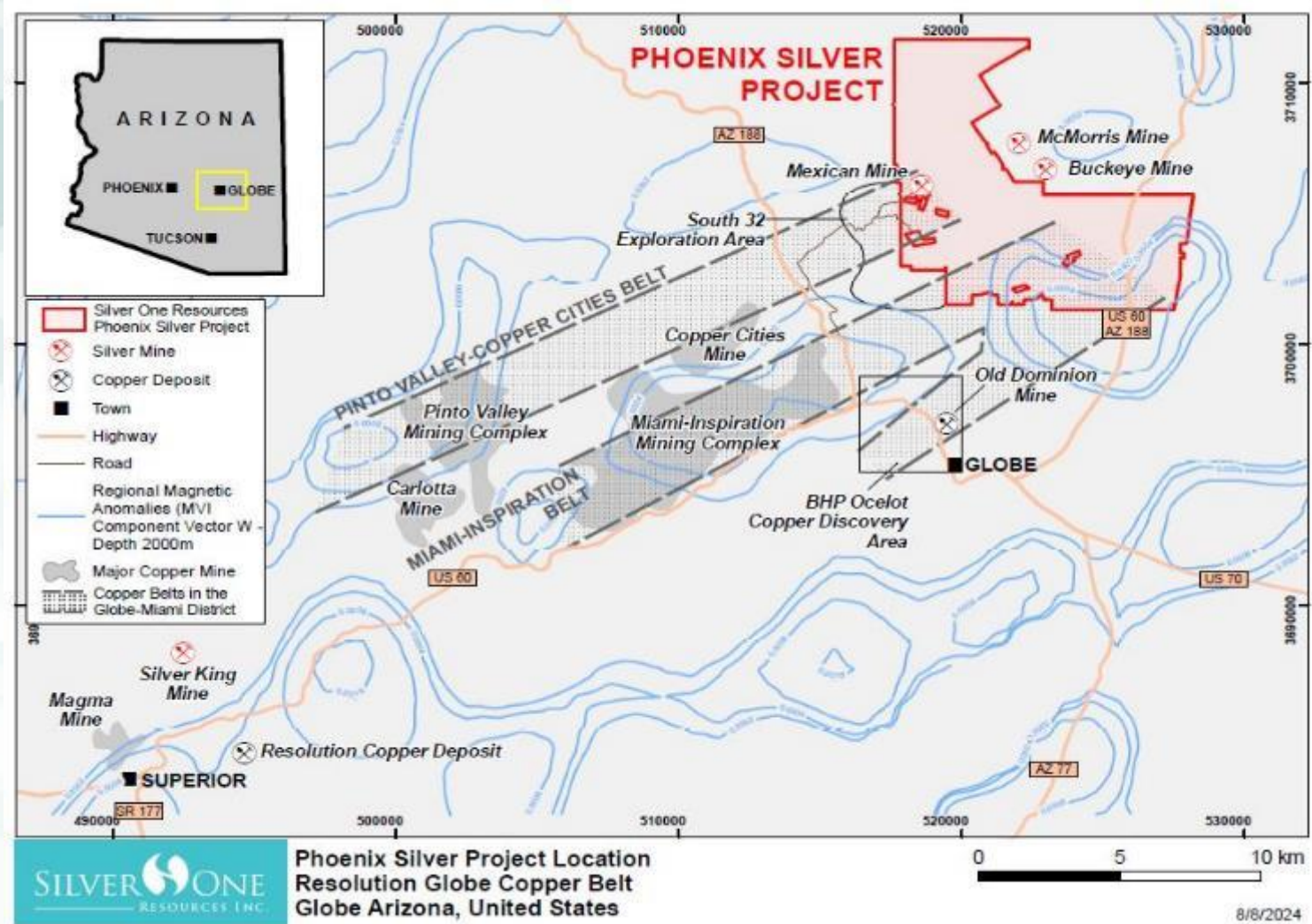
## Phoenix Silver Project

- 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
- Completed Drill Program
- Porphyry copper-silver exploration potential



# Phoenix Silver Project Location

6,104 ha (15,083 acres)

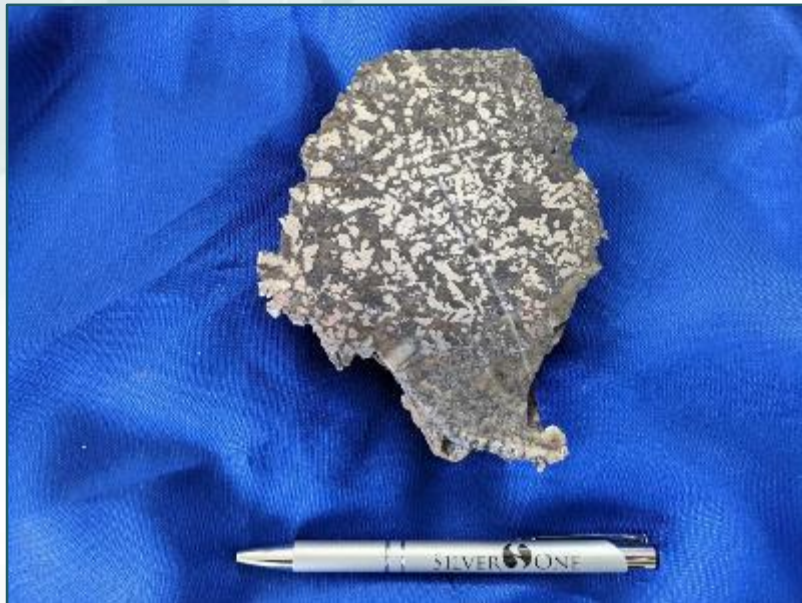


8/8/2024

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

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Fragment with Pen



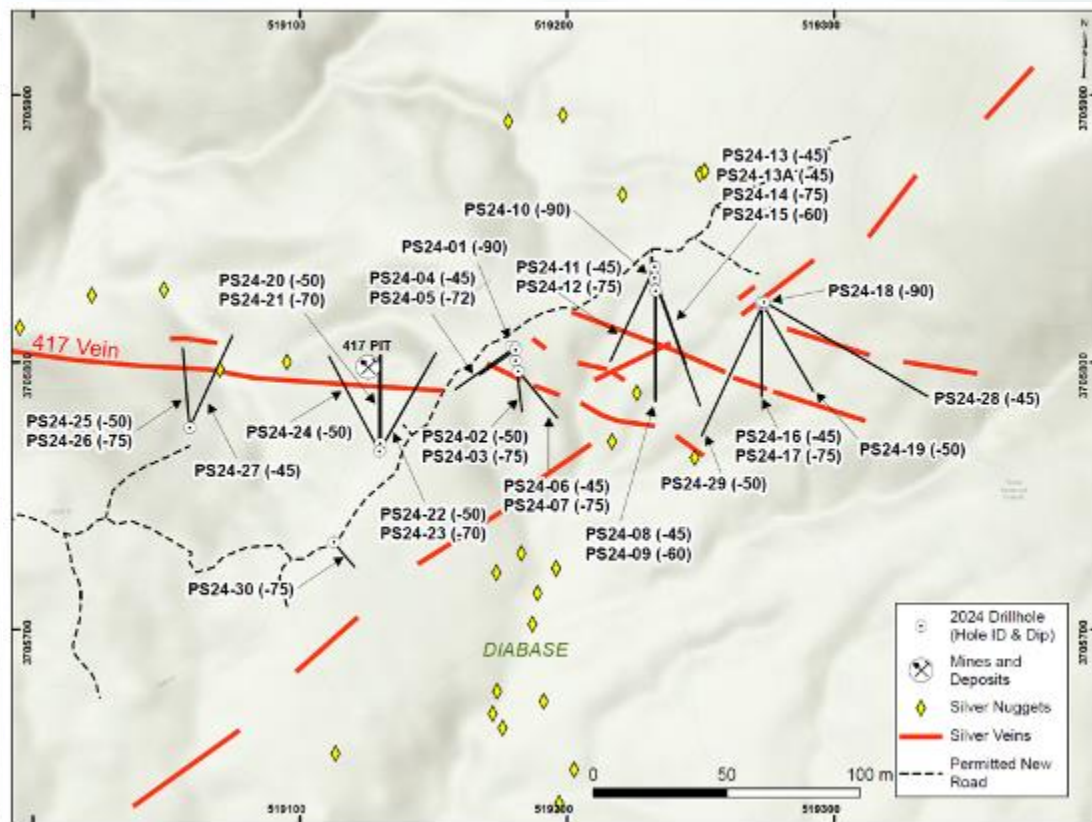
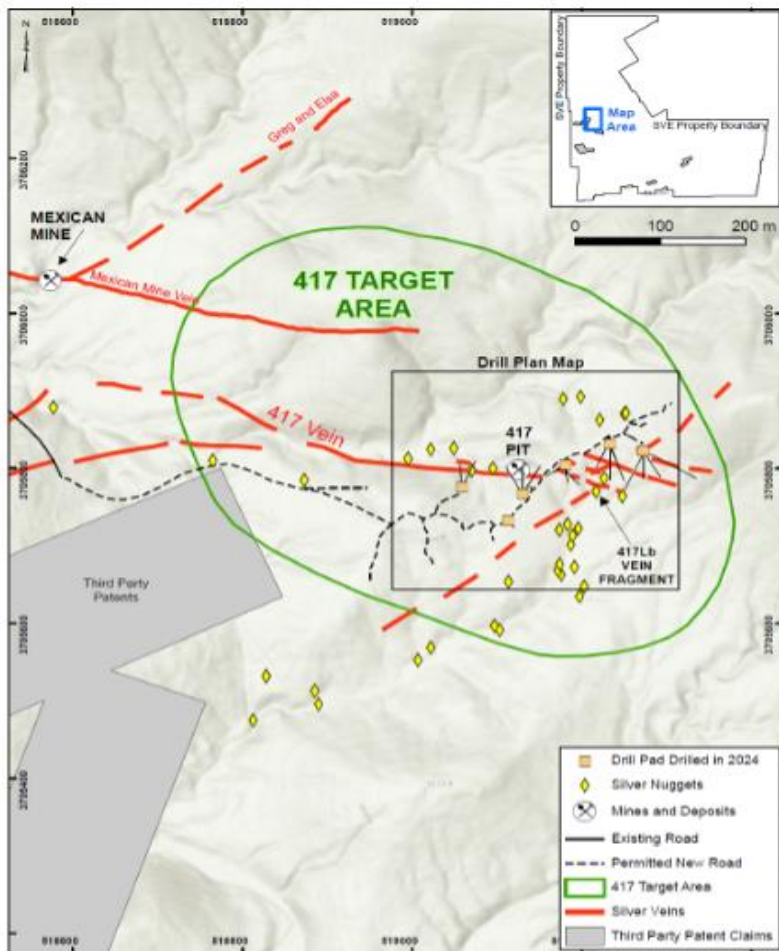
Multiple Silver Fragments



- The above lab assay and photos are of select samples that are not necessarily representative of the mineralization hosted on the property.
- See NR February 20, 2020.

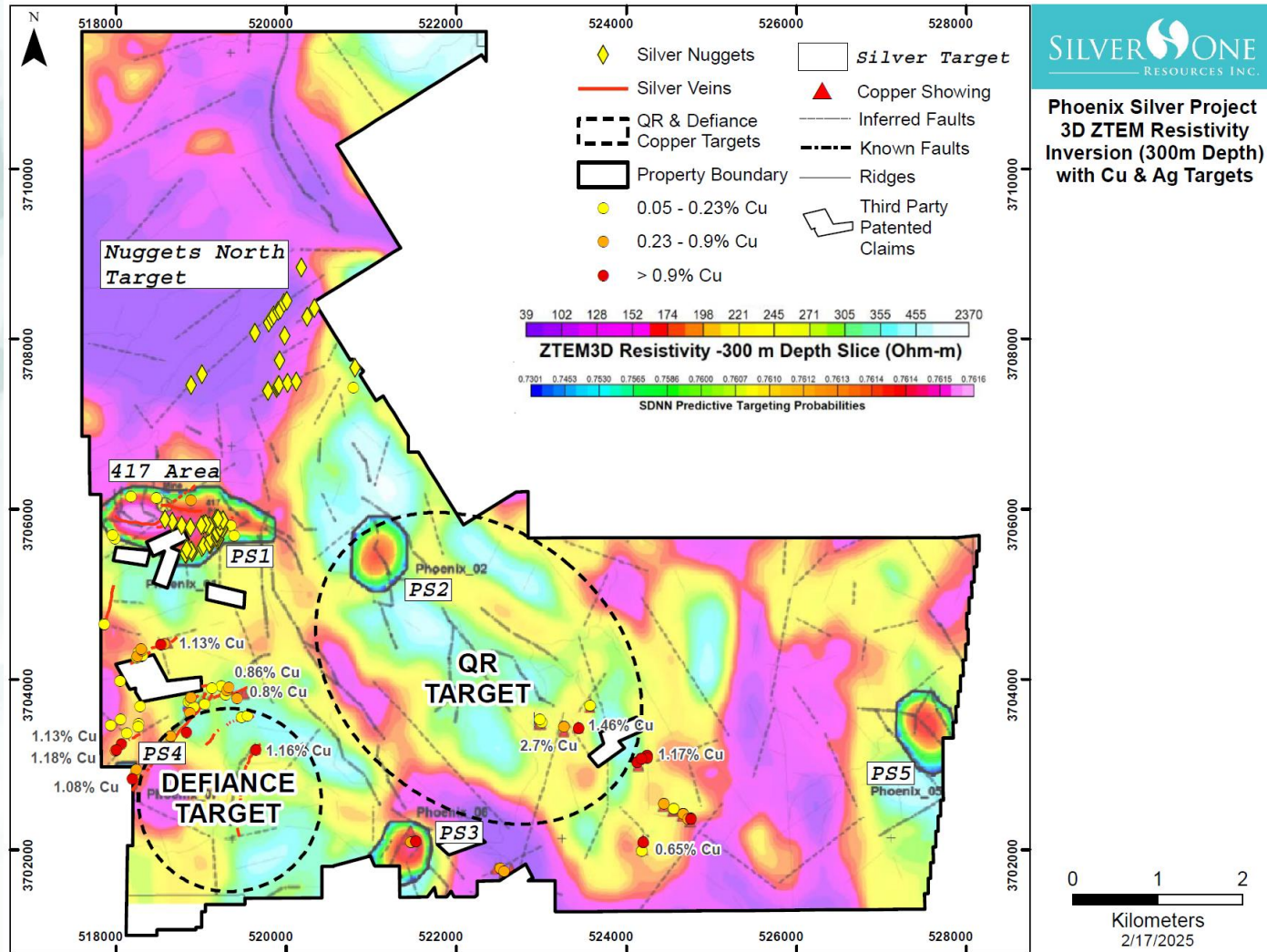
# Phoenix Silver Project – Drill Hole Locations

See Company Press Release: July 28, 2020, Oct. 23, 2022, Dec. 19, 2023, March 2, 2023, May 15, 2024, June 6, 2024, Oct. 2, 2024 and Feb. 24, 2025



# Phoenix Silver Project – High Priority Targets

See Company Press Release: July 28, 2020, Oct. 23, 2022, Dec. 19, 2023, March 2, 2023, May 15, 2024, June 6, 2024, Oct. 2, 2024 and Feb. 20, 2025



# Phoenix Silver Project – Freeport McMoRan Copper Operation in Background

See Company Press Release: July 28, 2020, October 23, 2022, December 19, 2023, March 2, 2023, June 6, 2024, October 2, 2024

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## Drilling Commencing with Management on site



## Visible Vein and Breccia Copper Oxide



# Phoenix Silver Project – Copper Oxide

See Company Press Release: July 28, 2020, October 23, 2022, December 19, 2023, March 2, 2023, June 6, 2024, October 2, 2024



# Phoenix Silver – 2025 Targets and Goals

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## ▪ Several Targets

- Six silver targets defined by geochemistry and geophysics
  - 417 area drilled returned anomalous silver and base metals in most holes over 250m strike length that was tested. Warrants additional exploration (gravity?)
- Two highly prospective porphyry targets defined by geochemistry and geophysics

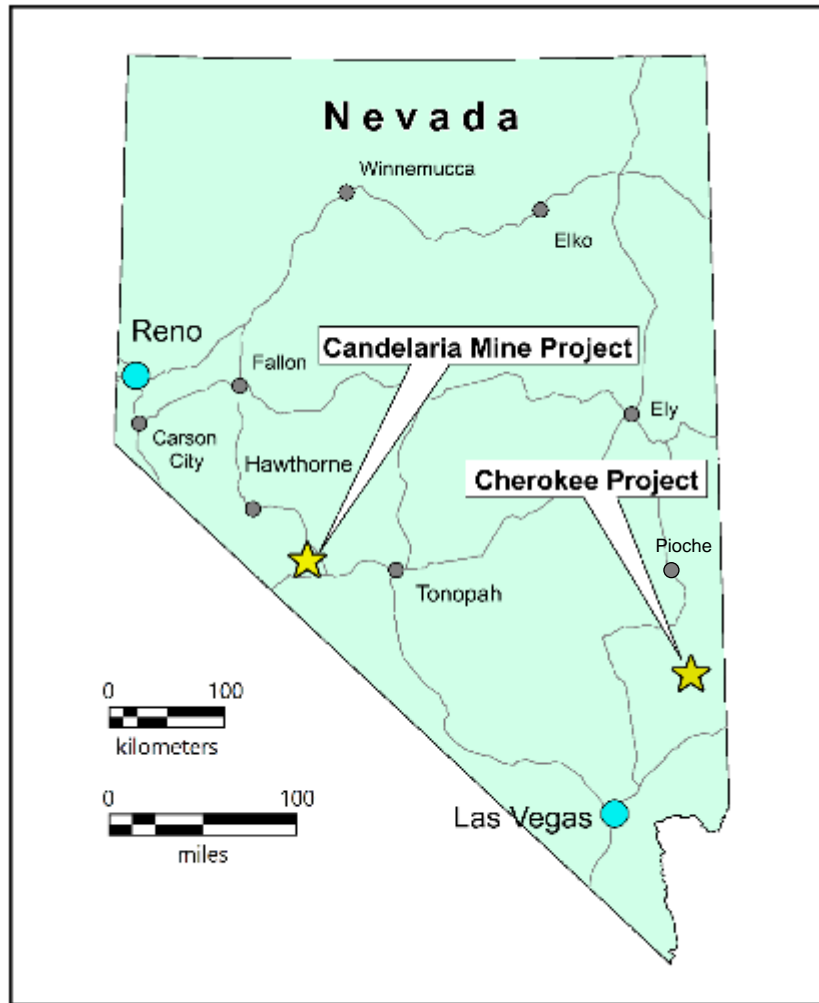
## ▪ Goals

- Detailed gravity over 417 area to potentially locate high-density silver vein fragments associated with silver-polymetallic vein structures.
- Detailed mapping and sampling over Nugget North Target, possible trenching
- Explore additional silver targets
  
- Test presence of buried porphyry related system (IP and drilling)



# Cherokee Mine Project, Nevada, USA

13,100 Acres



## Nevada

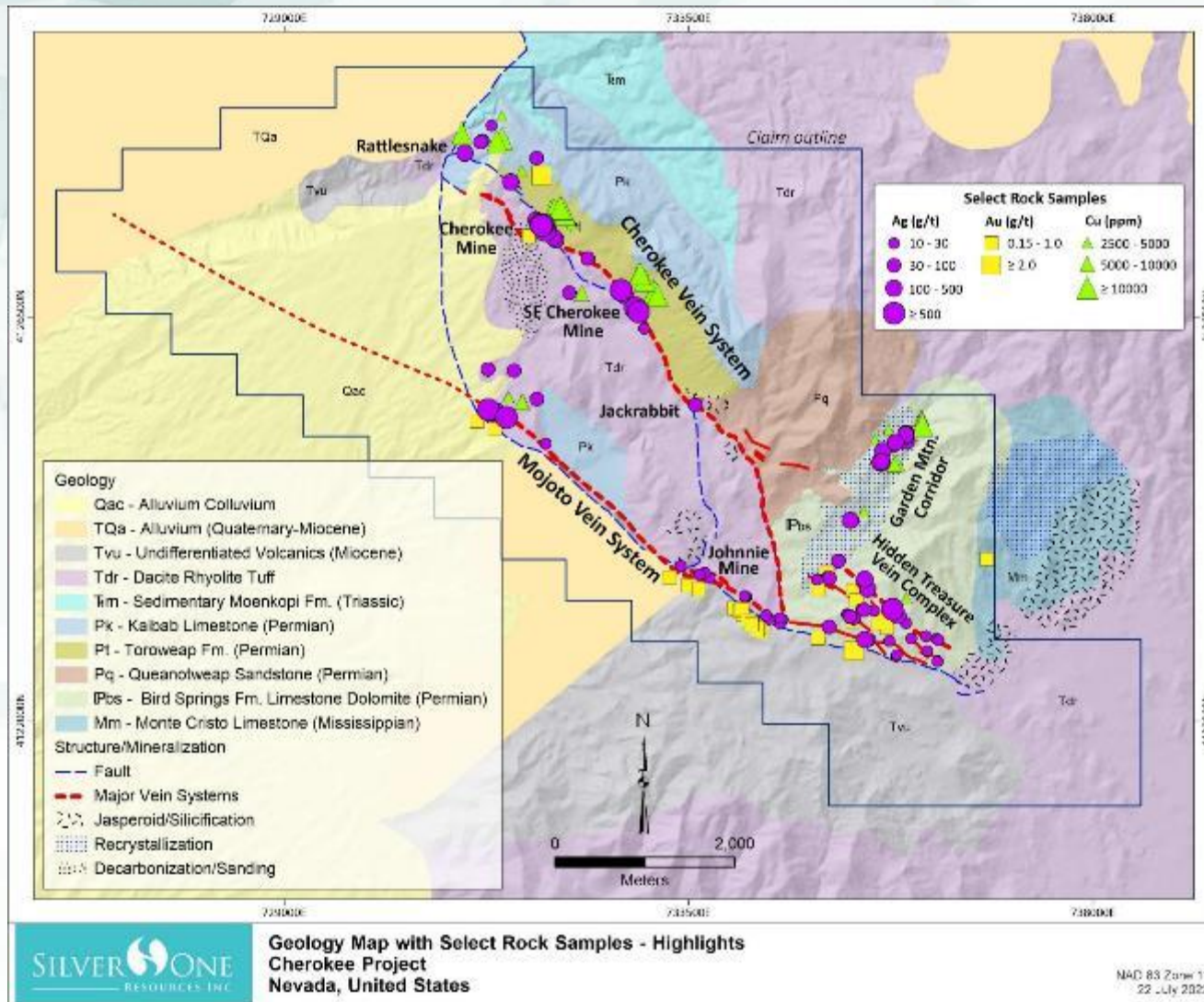
- Ranked as world's best mining jurisdiction\*
- Clear and transparent permitting process
- Second-largest producer of silver in U.S. after Alaska
- Known for extensive gold and silver deposits
- Often referred to as the "Silver State"



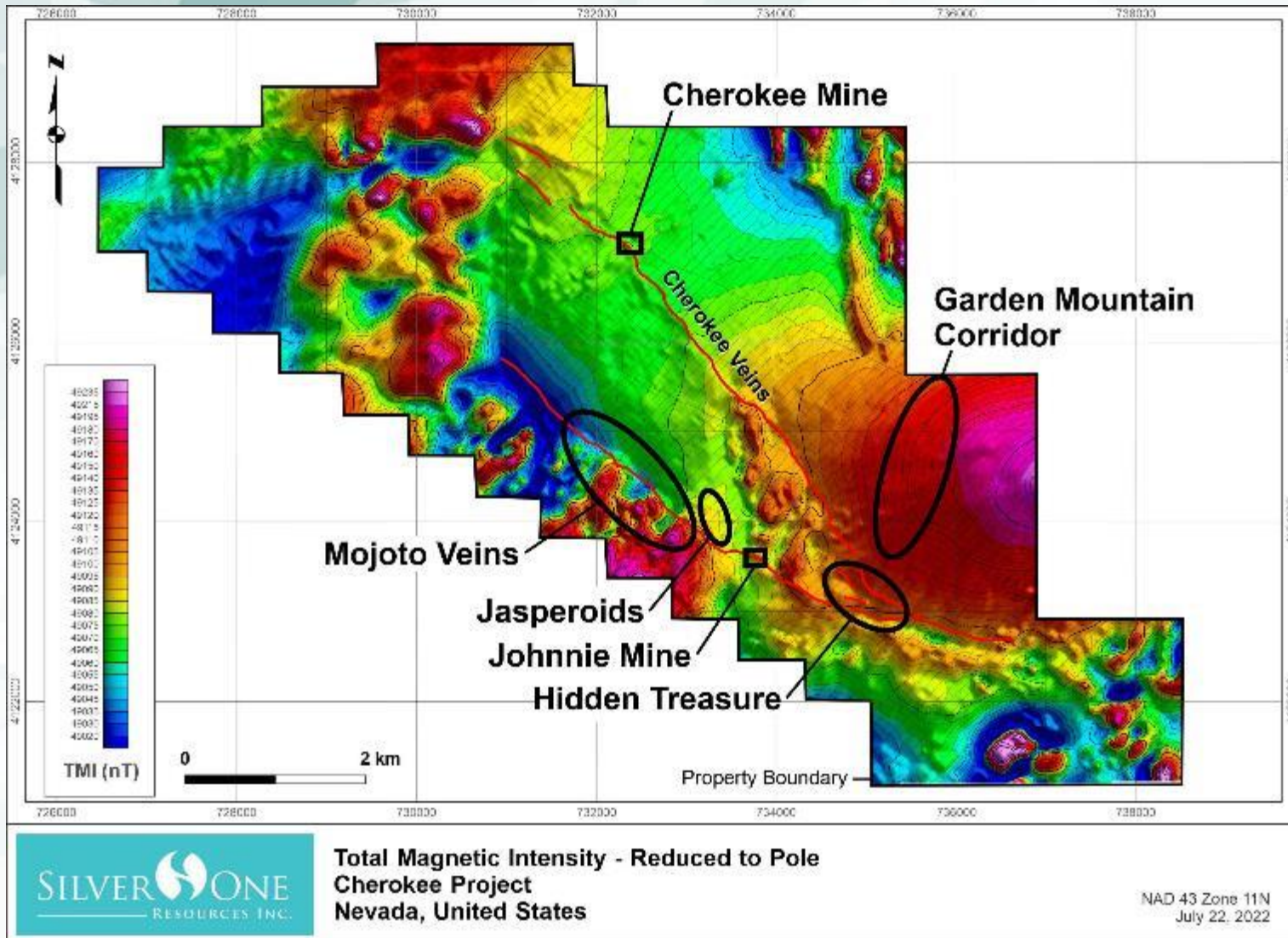
\*Source: Fraser Institute - Annual Survey of Mining Companies 2020

# 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

- *Metallurgical testing using new recovery methods versus cyanide leaching returns significant improvement in silver recoveries from LP1, LP2 and sulphide mineralization using HPGR grinding to 1.7mm and column leaching. Agitated leaching also shows improvement in silver recoveries. (See NR July 20/23 and Feb. 26/25)*
- *Economic study*
- *Expand potential open-pit mineralization and expand zone of high-grade mineralization down-dip*
- *Exploration - Deep porphyry targets*

### Phoenix Silver Project, Arizona

- *Evaluate 6 silver targets and 2 porphyry copper-silver targets*
  - *Sampling and possible trenching of several high-grade Ag targets*
  - *Porphyry copper – silver exploration potential (IP and drilling)*

### Cherokee, Nevada

- *Additional surface work to outline future drill targets*
- *Geophysics (IP)*



\* See NR July 20, 2023 and April 2, 2024

# Share Structure and Trading History

**Issued & Outstanding** 268,893,369  
**Options** 14,725,000  
**Warrants\*** 20,978,245  
**Fully Diluted** 304,596,614  
**Treasury:** ~\$2.7M (as of December 31<sup>st</sup>, 2024)

**Avg Daily Volume (last 3 months)** US = 198,269    CAN = 249,601

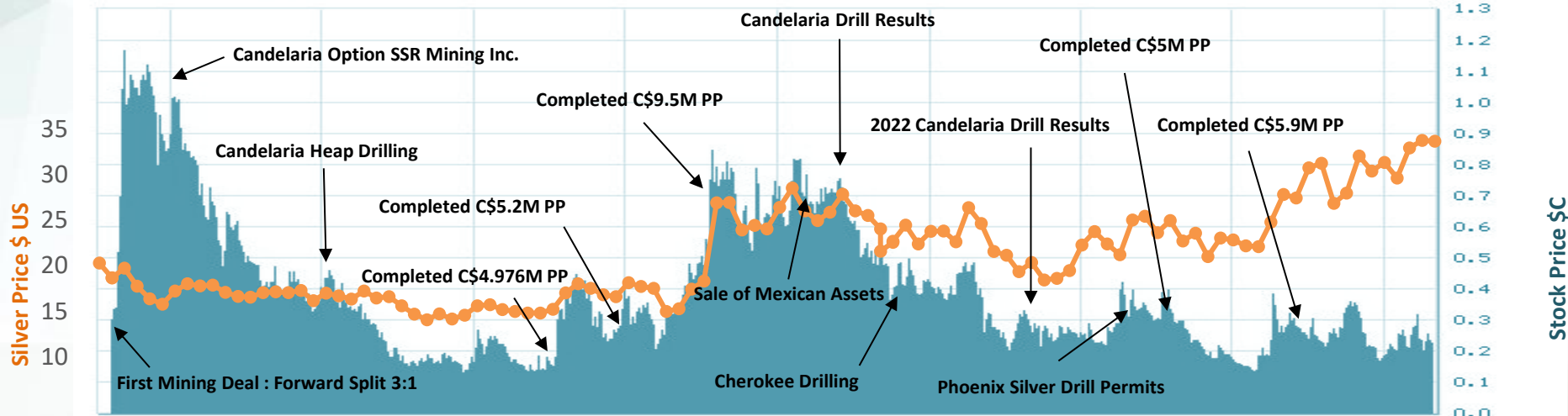
10,191,669 @ \$0.65 to expire July 14, 2025, 10,786,576 @ \$0.40 to expire June 20, 2027

## Strategic Shareholders

|                                |       |
|--------------------------------|-------|
| Eric Sprott                    | 15.2% |
| Jupiter Fund Management        | 4.5%  |
| Commodity Capital              | 4.12% |
| Directors & Management         | 3.2%  |
| Next Generation Resource Fund  | 1.7%  |
| Global X Silver Miners ETF     | 1.6%  |
| MIRAE Asset Global Investments | 1.3%  |

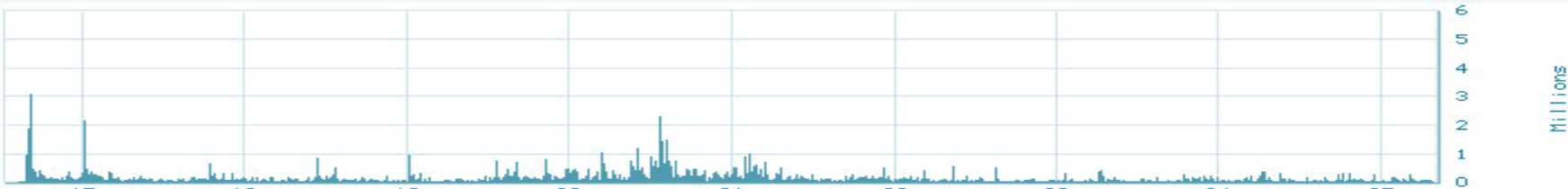
CR: SVE Daily

4/30/25



Volume

©BigCharts.com



As of April 30, 2025

WWW.SILVERONE.COM    TSX-V: SVE    FF: BRK1    OTCQX: SLVRF

SILVER ONE  
RESOURCES INC.

# Management and Directors

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## **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.*
- *Director and CEO of Intrepid Metals.*

# Thank You!

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## Silver One Resources

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