## SILVER CITY MINERALS LIMITED



# Presentation to Investors April, 2013

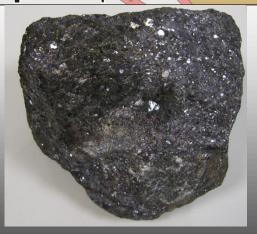
#### Important Disclaimer

This material contains certain forecasts and forward-looking information, including information about possible or assumed future performance, exploration results, resources or potential growth of Silver City Minerals Limited (SCI), industry growth or other trend projections. Such forecasts and information are not a guarantee of future performance and involve unknown risks and uncertainties, as well as other factors, many of which are beyond the control of Silver City Minerals Limited. Actual results and developments may differ materially from those expressed or implied by these forward-looking statements, depending on a variety of factors. Nothing in this material should be construed as the solicitation of an offer to buy or sell SCI securities.

#### Competent Person

Information in this document that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Christopher Torrey, who is the Managing Director and full-time employee to of Silver City Minerals Limited, and a Member of the Australian Institute of Geoscientists. Mr Torrey has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Torrey consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

## South East North West Sea Level Spotted psammopelite Garnet quartzite Ore lenses Sulphide Ore 100m



#### **ABOUT SILVER CITY**

- > IPO July 2011
- Raised \$9.8 million
- > Focus on Broken Hill district
- Large tenure position
- Drilled eleven projects to end 2012 for 19,000 metres
- High grade lead-zinc-silver intersections from the Allendale.
- Targeting coincident geochemical and geophysical anomalies at Razorback West as potential extensions to the famous "Line of Lode"

## Investment in Silver City

HIGH GRADE LEAD-ZINC-SILVER INTERSECTIONS AT ALLENDALE

POTENTIAL FOR ANOTHER "LINE OF LODE" AT RAZORBACK WEST

➤ BROKEN HILL FOCUS: HOME OF THE LARGEST SILVER-LEAD-ZINC DEPOSIT IN THE WORLD: ELEPHANT COUNTRY

STRONG BOARD WITH EXTENSIVE BROKEN HILL EXPERIENCE

LARGE, UNDER-EXPLORED TENURE POSITION IN WORLD CLASS MINING CAMP

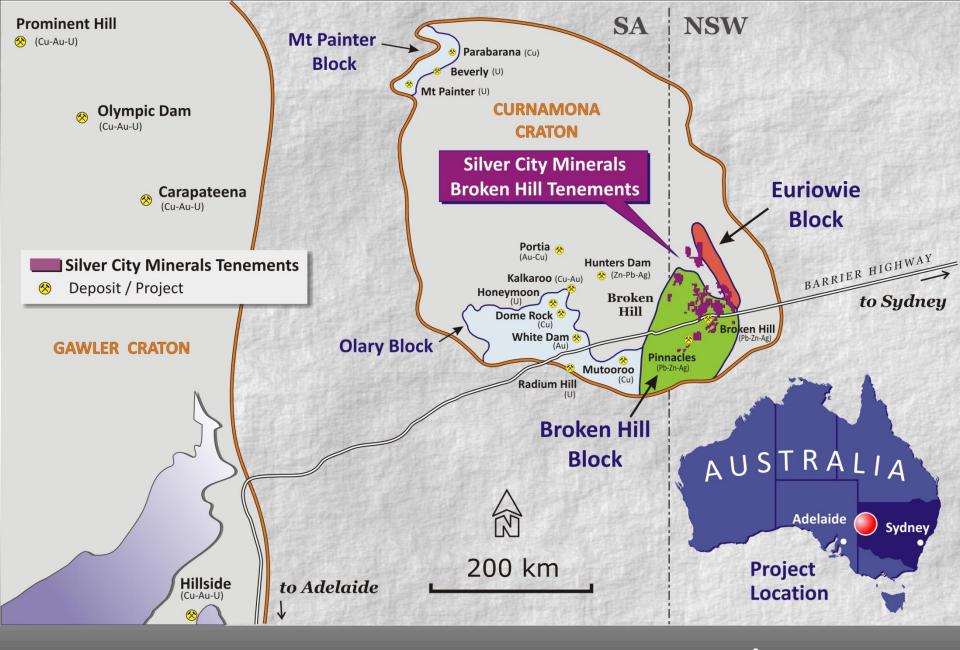




## Exploration 2013

- > FOCUS ON FIVE SILVER-BASEMETAL PROJECTS
  - **ALLENDALE**
  - > RAZORBACK WEST
  - > NATIVE DOG
  - > MOUNT BROWN
  - > PARNELL

- NEW PHASE OF EXPLORATION COMMENCED THIS WEEK
- **▶** DRILLING 4000 METRES



#### Anomaly Hill Mt Brown Allendale RC Drilling **RC** Drilling 31°30' S Silver King Yalcowinna Apollyon Valley Champion, Hidden Secret, Brunhill Golden King Parnell **RC Drilling** Umberumberka Razorback West **RC/Diamond Drilling** 32°00' S Broken Broken Hill Line of **Native Dog** Lode Mining Leases **RC** Drilling to Adelaide Great Goulburn Calcrete Sampling 20 km SCI Tenements SCI Projects

## Silver City Minerals Tenements

- Strong tenure position, strong focus.
- Secure title with strong local partnerships (CBH, GCR)
- No Native Title issues
- Mining Centre Broken Hill
- Good infrastructure

> Total area 1400 sq km

## Silver City Minerals Limited

ASX Code: SCI

**Issued Shares:** 98.0 million

**Escrowed Shares:** 14.4 million

Listed Options: 29.2 million

Unlisted Options: 17.5 million

**Escrowed Options** 7.40 million

Market Cap: \$10.0 million

Cash: \$5.3 million

#### **Major Shareholders:**

The Sentient Group: 17.45%

PlatSearch Group: 14.58%

Fitel Nominees: 6.65%

Top 20: 69.55%

Share Price: High \$0.21 Low \$0.06



#### **MANAGEMENT TEAM**

#### **Bob Besley** Chairman

Geologist with over 40 years experience in mining and exploration. Founder and original Managing Director of CBH Resources Limited. Bob took that company from inception as a junior explorer to a large zinc, lead and silver producer with a peak market cap of \$600m. Currently Non-Exec Director Kimberley Metals Ltd.

#### **Chris Torrey** Managing Director

Geologist with over 30 years experience in international mineral exploration. Senior management and consulting roles with Cyprus-Amax , ASX-listed Golden Cross Resources Ltd, US-listed Golden Minerals and predecessor Apex Silver. Played significant role in geological assessments of the Apex silver projects in Latin America especially the 60M oz El Quevar Silver Deposit in Argentina. Was charged with Business Development role in Australia. Past Chairman of Golden Cross Resources.

#### Ian Plimer Non-Executive Director

Ian Plimer is inaugural Professor of Mining Geology (University of Adelaide) and Emeritus Professor of Earth Sciences at The University of Melbourne. Ian is considered to be the world expert on the geology of the Broken Hill orebody on which he has worked and published extensively since 1968. He was Director of CBH Resources Ltd (1998 -2010), is a Director of Ivanhoe Australia Ltd (ASX:IVA, TSX), Non-Exec Director of Ormil Energy Ltd (ASX:OMX) and Kefi Minerals (KEFI:L).

#### **Greg Jones** Non-Executive Director

Greg is a geologist with 30 years exploration and mine operational experience. Senior management roles with Western Mining and Sino Gold. He currently holds directorships with ASX-listed companies PlatSearch NL, Eastern Iron Limited and Thomson Resources. Greg is currently the Managing Director of PlatSearch NL.

#### lan Hume Non-Executive Director

Ian was a founding partner of The Sentient Group, a private equity fund specialising in global investment in the resources sector. From 1994 to 2000, Mr Hume served as a consultant to AMP Society's Private Capital Division, focused on international mining and international mining and telecommunications investments primarily in North and South America, Russia and the Pacific Rim.



#### Where does one look for .....

Red Dog

#### 20 Anarraag Super Giants (10) **Giants** (21)**Broken Hill** George Fisher Hilton Cannington Zn + Pb wt % 15 Rampura Agucha McArthur River Mt Isa Sullivan 10 Century Jinding ■ Howards Pass Gamsberg 5 **Low Grade Super Giants** 0

Rammelsberg

10

20

Lady Loretta

### ....elephants

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10

60

50

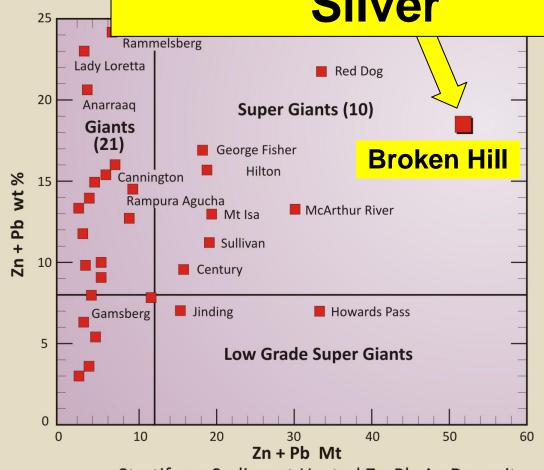
Zn + Pb Mt

40



#### Where does one look for .....

## + 1 Billion ounces Silver



#### ....elephants

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#### NEW FOCUS



- Identified multiple high grade lead-zinc-silver drill intersections of massive sulphide mineralisation.
- Mineralisation is hosted in at least five east-dipping tabular zones.
- High resolution electromagnetic geophysical survey completed.
- Off-hole conductor identified to south.

> Drilling to recommence in April

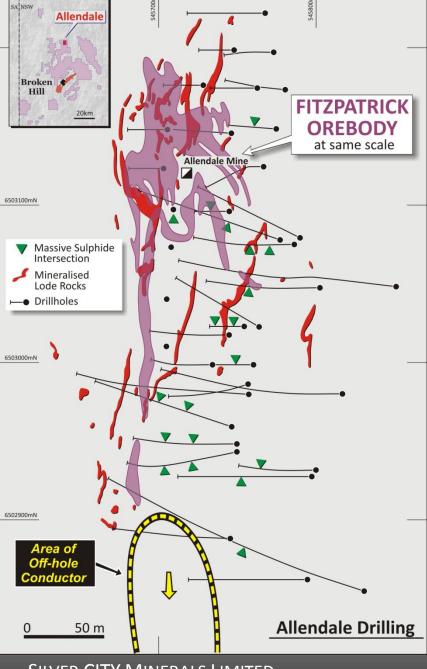
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## Allendale Broken Hill 20km Allendale Mine 6503100mN Massive Sulphide Intersection Mineralised Lode Rocks ─ Drillholes 6503000mN Area of **Allendale Drilling** 50 m SILVER CITY MINERALS LIMITED

### Allendale Mine

Drilling reported to date. Multiple high grade intersections.

- > 10m at 4.1% Pb, 12% Zn, 29g/t Ag
- > 2m at 8.4% Pb, 11.5% Zn, 39.2g/t Ag
- > 2m at 5.0% Pb, 6.8% Zn, 44.3g/t Ag
- > 3m at 4.0% Pb, 9.2% Zn, 31g/t Ag
- > 7m at 2.5% Pb, 2.3% Zn, 21g/t Ag
- > 9m at 2.5% Pb 3.1% Zn, 19.7g/t Ag
- > 5m at 3.5% Pb, 5.8% Zn, 37 g/t Ag
- > 10m at 3.4% Pb, 6.2% Zn, 26 g/t

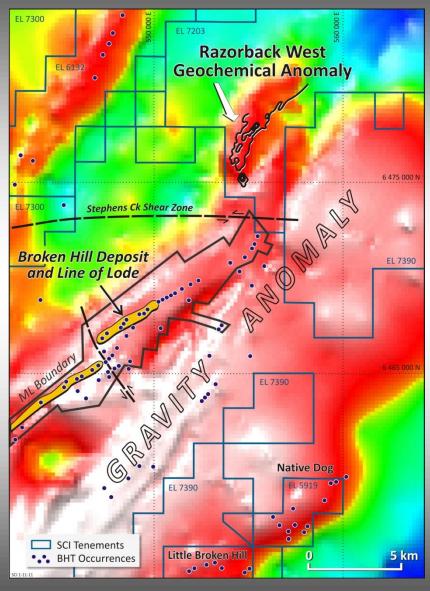


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- 2m at 5.0% Pb, 6.8% Zn, 44.3g/t Ag
- 3m at 4.0% Pb, 9.2% Zn, 31q/t Aq
- 7m at 2.5% Pb, 2.3% Zn, 21g/t Ag
- 9m at 2.5% Pb 3.1% Zn, 19.7g/t Ag
- 5m at 3.5% Pb, 5.8% Zn, 37 q/t Aq
- 10m at 3.4% Pb, 6.2% Zn, 26 g/t
- Two drilling programs and downhole geophysics completed
- **NEW DRILLING TO TARGET SOUTHERN CONDUCTOR**

## Razorback West



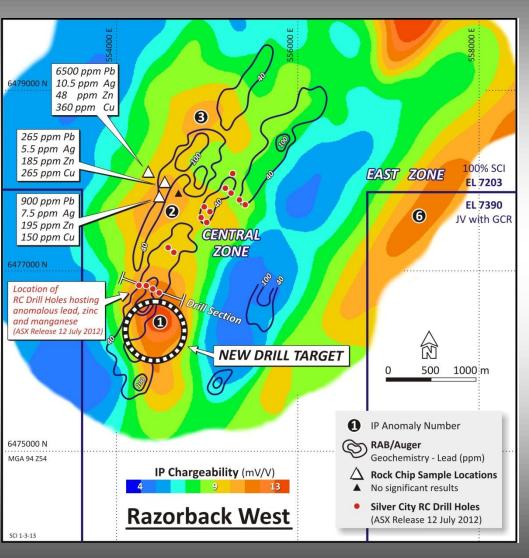
- Broken Hill dominated by large gravity anomaly
- Broken Hill deposit located on western edge
- Little Broken Hill/Native Dog located on eastern edge
- Razorback West (under cover) located also on western edge, fault offset

#### EL 7300 EL 7203 Maybell Gravity Anomaly EL 6132 DETAIL AREA Razorback West Stephens 🔕 Trig Zinc RAB Trig South **Anomaly** Iron Blow 🔕 EL 7300 Stephens Ck Shear Zone Flying **Broken Hill** Line of Lode MLs Mineralised EL 7390 EL 7390 5 km EL 7390 **SCI Prospect Native Dog SCI Tenements** BHT Occurrences Broken Hill Deposit SILVER CITY MINERALS LIMITED

#### Razorback West

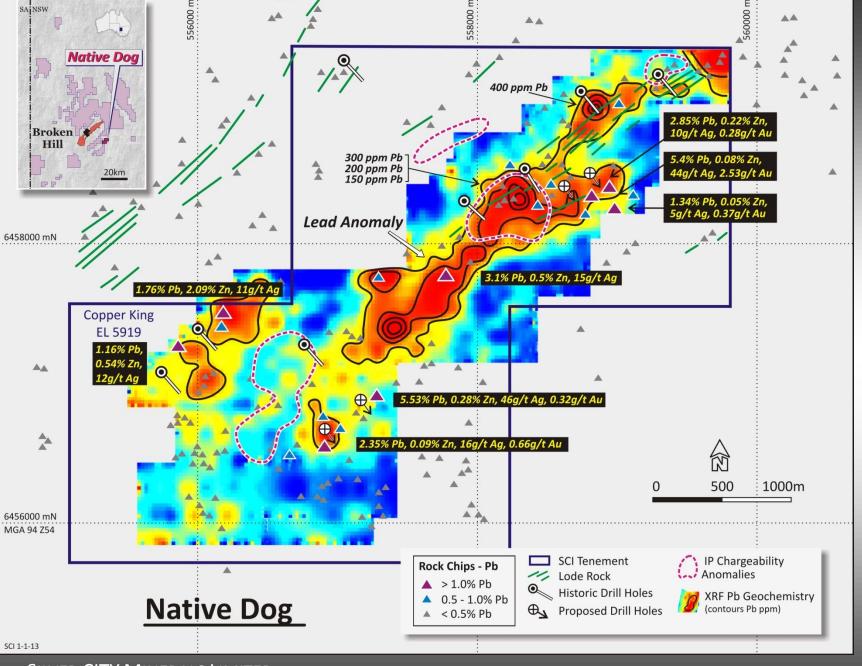
- Large coincident Gravity and Geochemical Anomalies
- Potential northern extension of Broken Hill Line of Lode. Offset along Stephens Creek Shear Zone
- 90% of anomaly under thin cover

#### Razorback West



#### IP SURVEY

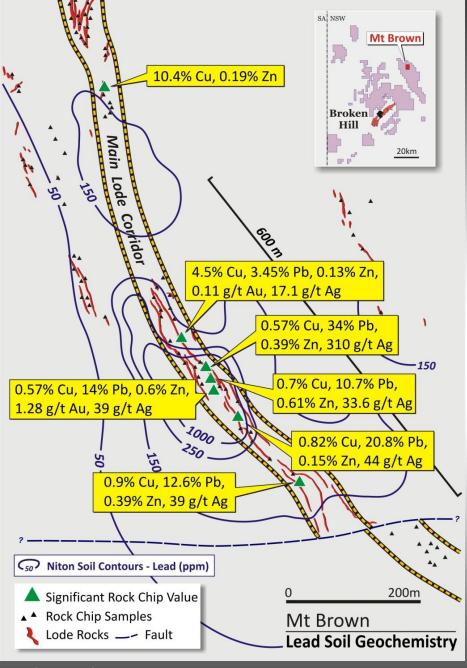
- Induced polarisation anomalies strongly coincident with gravity and lead geochemical anomalies
- New targets defined
- New Round of Drilling due to Commence April-May



## Mt Brown Niton Soil Contours - Lead (ppm) 200m Significant Rock Chip Value **Rock Chip Samples** Mt Brown Lode Rocks — Fault Lead Soil Geochemistry

#### Mount Brown

- Lode-rock corridor 1km long
- gossan outcrops and old workings
- Strong IP anomaly coincident with gossans
- Magnetic anomaly
- Large lead-zinc-copper soil anomaly



#### Mount Brown

- Surface rock samples have returned very high grades
- Strong association with magnetite

- Project has never been drill tested....
- Drilling scheduled to commence has commenced

## **Schedule**

PROJECT	TARGET	PROGRAM	WHEN
Mount Brown	Pb-Zn-Cu-Ag	Drilling	Ongoing
Allendale	Pb-Zn-Ag	Drilling	April-May
Native Dog	Pb-Zn-Ag	Drilling	April
Razorback West	Pb-Zn-Ag	Drilling	May
Parnell	Pb-Zn-Ag	Drilling	May
Great Goulburn	Au-Cu-Co	Soil Sampling	April

## Silver City Minerals

- LARGE FOCUSED LAND TENURE POSITION, FIRST EVER CONSOLIDATION OF TENURE
- WORLD CLASS MINING DISTRICT
- POTENTIAL FOR HIGH GRADE GIANT BASEMETAL AND SILVER-RICH OREBODIES
- ➤ EARLY POSITIVE DRILL RESULTS FROM ALLENDALE AND RAZORBACK WEST
- NEW PROJECT PIPELINE......Mount Brown, Native Dog, Parnell
- EXPERIENCED TEAM
- OUTSTANDING INFRASTRUCTURE
- ➤ New round of drilling (4000 metres) April-May 2013.

## SILVER CITY MINERALS LIMITED



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