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Qualified Persons

Mr. Steven McMillin, P.G. is a Qualified Person as defined by National Instrument 43-101 and has approved the technical information contained within this presentation.

Jeremy Hanson, P.Geo., a qualified person as defined by NI 43 – 101, is responsible for the technical information contained in this presentation.

Readers are cautioned that the information in this presentation regarding the adjacent properties are not necessarily indicative of the mineralization on the company's properties.

TSX.V: CELL OTCQB: EVKRF FRA: W47



Company & Distinction

Modern, Green, Well Financed

Grid Battery Metals Inc. is a Canadian based exploration company focused on green energy; high-value battery metals required for the electric vehicle (EV) market.

\$5M

Over \$5M raised recently in Private Placement financings

\$5.1M

Sold Non-Core Assets for over \$5.1M added to the treasury +1

Recently acquired the Texas Spring Lithium Property with a lithium deposit suspected to be similar to that of Surge Battery Metals' Nevada North Lithium Project Like the next-generation battery metals industry, we're committed to lowering our carbon footprint. We work remotely or at our shared office environment.

Our low overhead is in sharp contrast to yesterday's less effective corporate models and contributes to retaining and enhancing shareholder value.

? **Lithium**: a crucial battery metal

Due to its ability to store and release electrical energy efficiently, Lithium is a key component in rechargeable lithium-ion batteries.





Corporate Management

We've assembled a corporate team and group of advisors that represent extensive experience in mineral exploration and development, raising capital, and building successful businesses.

Tim Fernback

President & CEO

CPA and CMA with 25+ years of finance experience as Director and officer of public and private companies. Mining consultant and former senior executive in investment banking and VC sectors.

Robert Guanzon

CFO

Mr. Guanzon, CPA and CMA, holds a Bachelor of Science degree in Accounting and brings extensive experience in dealing with financial and accounting matters as well corporate strategy.

Tina Whyte

Corporate Secretary

20+ years' experience: corporate governance, continuous disclosure, financing transactions, regulatory filings and compliance. Corporate secretary with other publicly listed companies.

Solange Khan

Director

Ms. Khan's expertise extends to developing and executing targeted social media campaigns and collaborating with cross-functional teams.

Robert Setter

Director

20+ years of business development, marketing and resource experience. Former Senior Financial Editor for Report on Mining. On the boards of 3 other listed mining companies.

Ali Alizadeh

Vice President of Exploration, Director

Senior geologist with extensive experience in exploration and project management. Responsible for a number of Uranium, Gold and Base Metal exploration projects during his career.

Steven McMillin

Geological Advisor

Certified professional geologist with over three decades of experience in mineral exploration. Field Operations Manager with Rangefront Geological spearheading the coordination and execution of drill programs.

Jeremy Hanson

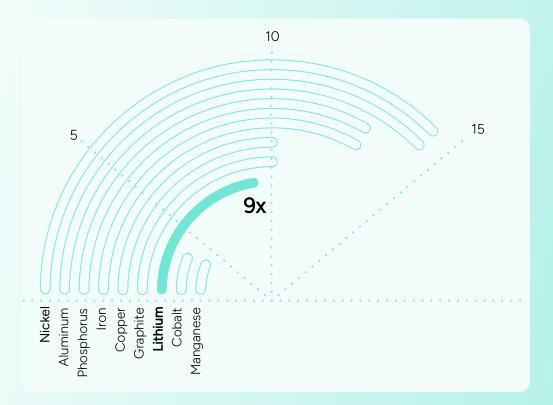
Geological Advisor

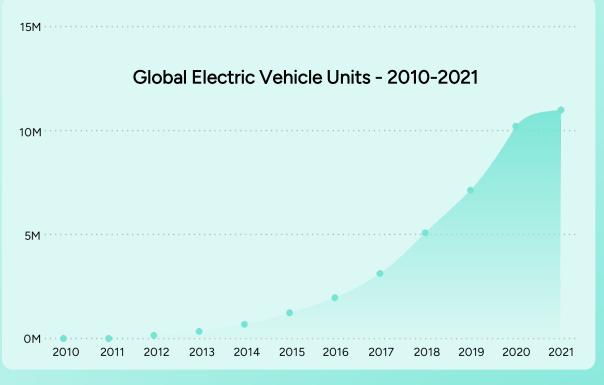
Professional geoscientist with a decade of experience in mineral exploration in Canada. Founder of Hardline Exploration Corp, a geological consulting firm focused in Western Canada.

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The electronics and energy storage sectors are significantly driving the surging demand for battery metals. But the biggest story today is the growing demand from electric vehicles (EVs).





Grid Battery Metals is focused on lithium. This battery metal is forecasted to experience rapid growth over the coming decade as the EV and battery sectors expand.

Supportive policies and technology advances have expanded the adoption of EVs over the last decade
 In October 2020, Joe Biden told US miners he would support boosting domestic production of metals used

to make electric vehicles²

In 2019, demand from EV batteries was 17 kt for lithium and 65 kt for nickel; by 2030, it's expected to jump to 185 kt for lithium and 925 kt for nickel¹ EV sales in 2019 were up 40% over 2018¹



Battery Metals Market

LITHIUM

Passenger vehicles powered by lithium-ion batteries globally: 10% by 2025, 27% by 2030 with 58% market penetration by 2050. ²

- The cost of lithium-ion battery packs has dropped by 87% since 2010, making them more attractive to manufacturers
- Automakers are concerned about suppliers' ability to meet ongoing lithium demand²

"Tesla drew attention to the raw materials needed to make electric-vehicle batteries when it signed a sales agreement with [Australia's] Piedmont Lithium to secure about a third of the startup's production for up to 10 years, even though its mine isn't operational yet."





Lithium Projects

Nevada, USA

Ranked the 3rd best mining jurisdiction in the world in 2019 by the Fraser Institute, Nevada is ideally suited to supply domestic and Asian markets.



Nevada's Gigafactory Advantage

Tesla's Gigafactory manufactures lithium-ion batteries for its vehicles and energy storage products.

The Gigafactory was born out of necessity to supply Tesla with enough batteries for their projected vehicle demand.

Tesla broke ground in 2014. By mid-2018, Gigafactory 1 was the highest volume battery plant in the world.

The factory is designed to be a net zero energy and primarily powered by solar. ²

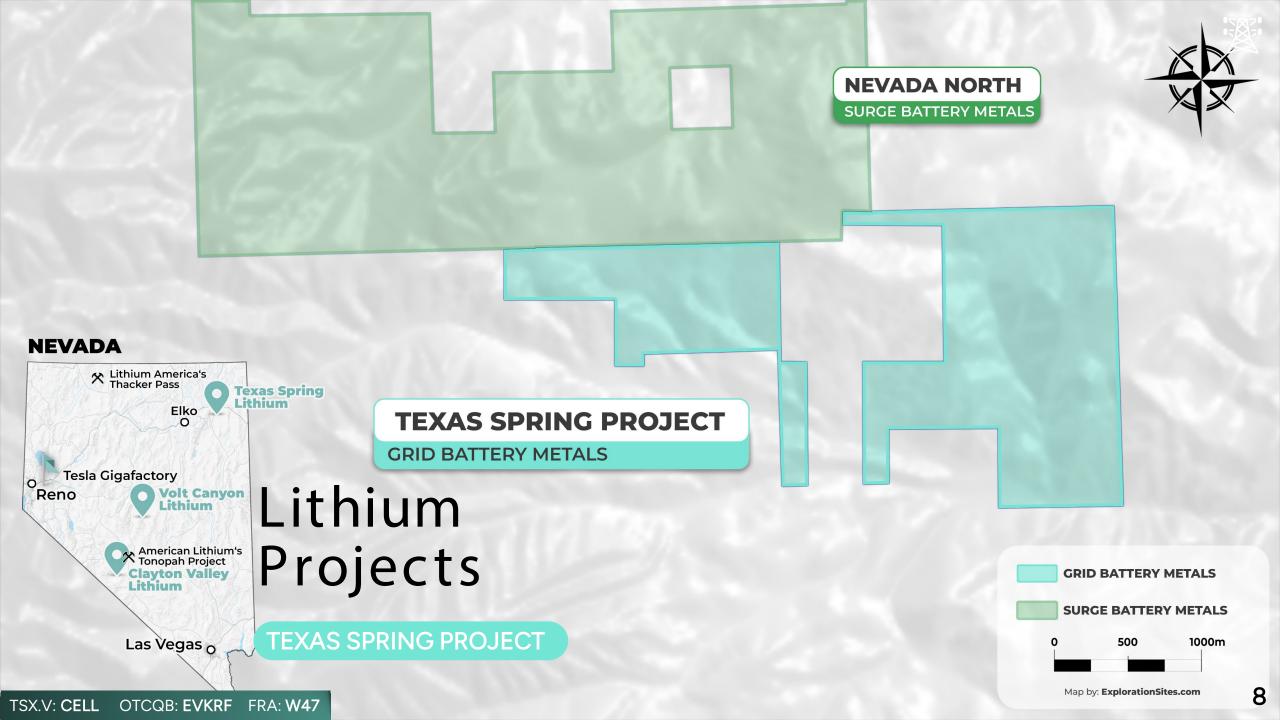


Over 1,100 miles of eco-friendly rail lines

Producing lithium since 1966 at the Silver Peak Mine Stable political environment

Largest mining program in the US with 49% of the Bureau of Land Management's active mining claims ¹ Mining-friendly regulations

Strong ethic toward effective & successful reclamation (restoring land that has been mined to a natural or economically usable state)¹





Texas Spring Project

LITHIUM PROJECT

The Texas Spring Property encompasses a series of mineral lode claims situated in Elko County, Nevada. Located in the Granite Range southeast of Jackpot, Nevada, it is approximately 73 km north-northeast of Wells, Nevada. The primary focus of exploration on this property is to uncover a lithium clay deposit found within volcanic tuff and tuffaceous sediments of the Humbolt Formation.

- Granite Range, Nevada, USA
- ~400 ha (~988.4 acres)

30 partial lode claims

34 full lode claims

100%; No Royalties

Region & Infrastructure

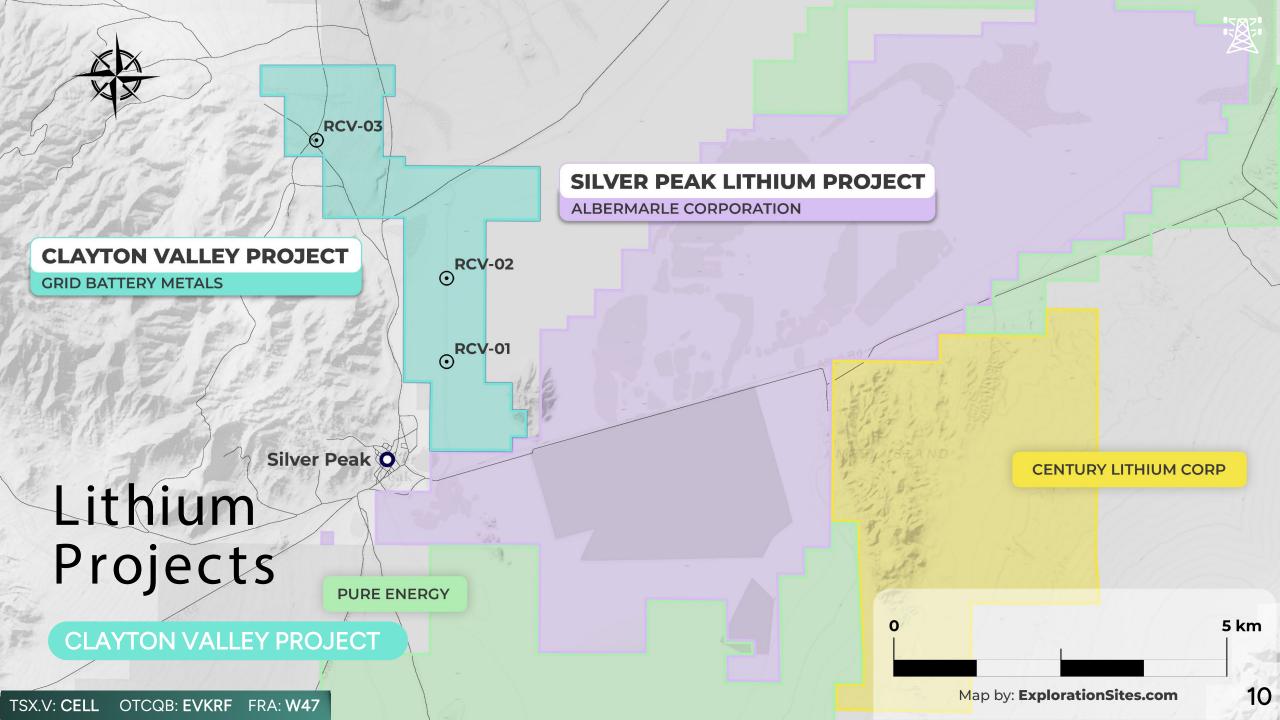
- ~73 km (~45 miles) northnortheast of Wells, Nevada
- Adjacent to the southern boundary of the Nevada North Lithium Project, which is owned by Surge Battery Metals Inc.
- Excellent access by paved highway and country roads



Exploration Plans

- Surge's initial drilling efforts have successfully identified lithium-rich clay deposits with significant mineralization.
- In 2022 drilling program, the average lithium content within all near-surface clay zones intersected, using a 1000 ppm cut-off, was recorded at 3254 ppm (as announced in the press release on March 29, 2023).







Clayton Valley Project

LITHIUM PROJECT

Our claims in Clayton Valley are bordering the Silver Peak Lithium Project of Albemarle Corporation (NYSE: ALB), home to the only producing lithium mine in North America.

Clayton Valley's lithium is contained in both underground reservoirs (aquifers) in the form of salty groundwater (brine) and montmorillonite clays that features high levels of lithium.

"The property has strong potential to host Lithium brine deposits in favorable geologic horizons within the basin fill. Another possible target is lithium enriched clay within the fill package and potentially in previous high stands of the playa." – 43-101 Technical Report by Alan Morris, CPG, QP, April 2016

- Clayton Valley, Nevada, USA
- **~930 ha** (~2,300 acres)

118 claims in 1 group

100%; No Royalties

Region & Infrastructure

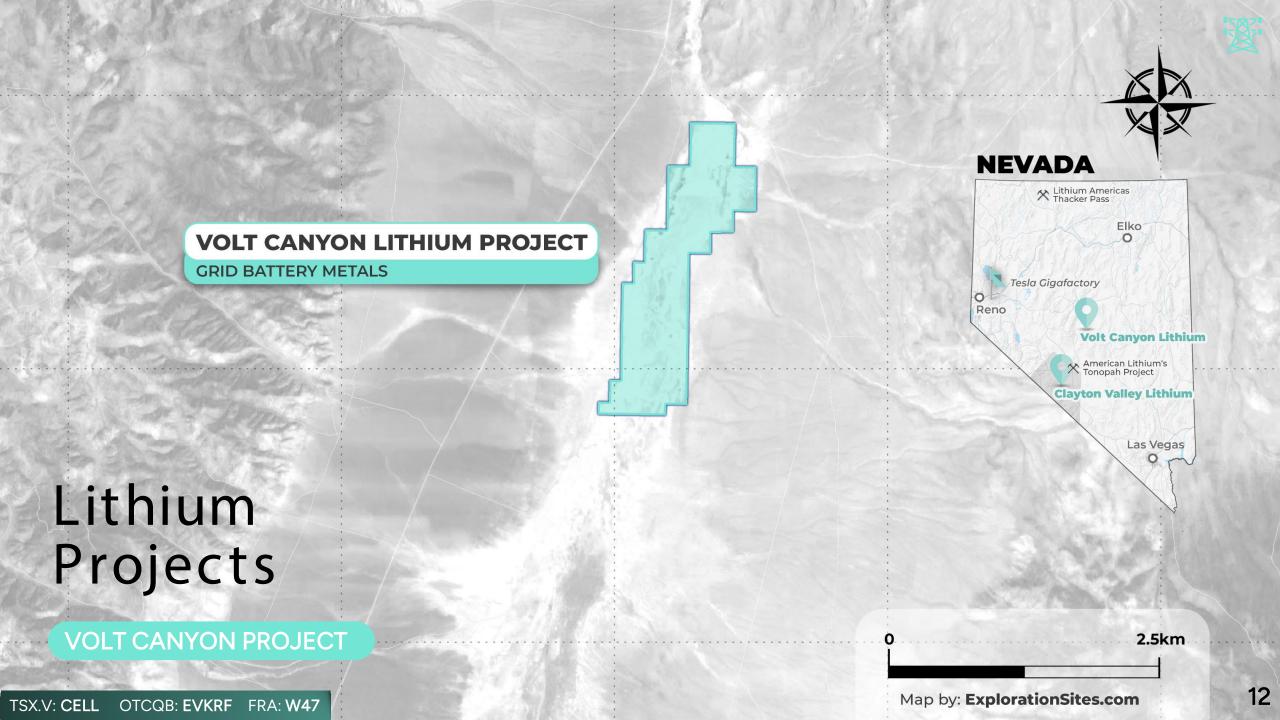
- ~344 km (~214 miles) to Reno (NW) and Las Vegas (SE)
- ~315 km (~196 miles) to Tesla Gigafactory (outside Reno)
- Excellent access by paved highway and country roads
- Electrical substation nearby
- Accessible year round



Exploration Plans

- Detailed exploration program to start in Spring 2021: rock and soil sampling, trenching and drill program
- Exploration concept: the inferred graben (valley) below our claims is a sub-basin of the larger Clayton Valley basin and may represent a secondary trap for lithium brines within the greater system
- Review historical exploration data, including 25-foot-thick zone of volcanic ash onsite reportedly similar to the Main Ash Aquifer in the Clayton Valley lithium operation1







Volt Canyon Project

LITHIUM PROJECTS

The Company owns a 100% interest in 80 placer claims covering approximately 635 hectares of alluvial sediments and clays located 122 km northeast of Tonopah, Nevada.

- Monitor Valley, Nevada, USA
- **635 ha** (1,569 acres)

- 🍣 80 claims in 1 group
- 100%; No Royalties

Region & Infrastructure

- 122 km NE of Tonopah, Nevada
- Surface samples reported in regional NURE data run up to 108 ppm Li
- Lithium deposit suspected to be similar to Clayton Valley clay deposits

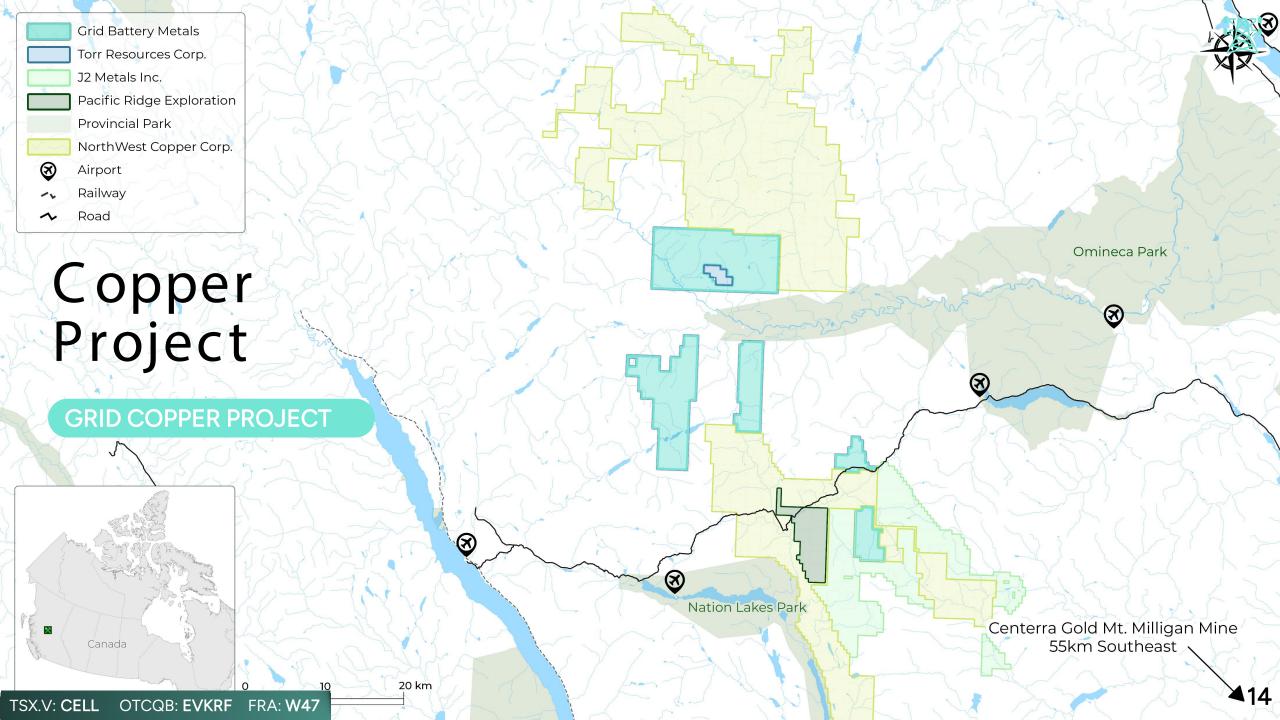


Exploration Plans

- Draft a #43-101 Geological Report
- Phased exploration program consisting of surface sampling, auger or push drill water sampling along with geophysical work to identify drilling sites for an initial drill test on the property
- Subsequent phase two exploration may include additional surface and sub surface sampling in the form of drilling



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Grid Copper Project

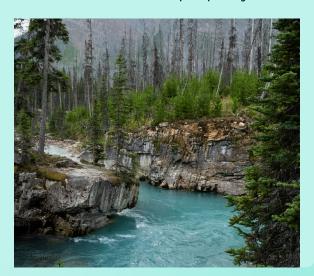
COPPER PROJECT

The Grid Copper Project consists of 17 claims comprising of 27,525.24 hectares in the Omineca Mining Division of north-central British Colombia, approximately 150km north of Ft. St. James. The claims are not subject to any royalty terms, back-in rights, payments or any other agreements and encumbrances.

- Omineca Mining Division, BC, Canada
- Not subject to any royalty terms
- 17 Claims
- **27,525 ha** (68,015 acres)

Region & Infrastructure

 The property is road and helicopter accessible from Ft. St. James via a network of provincemaintained paved roads and forestry-maintained gravel roads. The Canadian National Railway company owns an inactive railway line that passes a short distance from the property.



Potential

This strategic positioning within the Intermontane Belt suggests high potential for discovering valuable mineral deposits, including copper and gold, particularly near prominent NW-trending structures and historical occurrences such as the Lustdust and Axelgold properties.





Share Structure & Performance

188,280,795

Issued & Outstanding

14,000,000

Stock Options
Outstanding

89,739,333

Warrants Outstanding 292,020,128

Fully Diluted

CFII

OTCQB

FRA

EVKRF W47

\$8.473MMarket Cap

\$0.050Price

\$0.030

52-week Low

\$0.215 52-week High

130,492

Average Volume



Transfer Agent
Odyssey Trust Company
835-409 Granville Street Vancouver BC,
Canada V6C 1T2



Auditor

DMCL Chartered Professional Accountants

Suite 2700-650 West Georgia Street Vancouver BC, Canada V6B 4N9



Legal

Virgil Hlus, Cozen O'Connor LLP

Bentall 5, 550 Burrard Street, Suite 2501 Vancouver, British Columbia V6C 2B5

TSX.V: CELL OTCQB: EVKRF FRA: W47



Investment Highlights

Near-Term Catalysts: Release of 43-101 report and ongoing news from planning, execution and results of 3 exploration programs in starting in Summer/Fall 2023

Efficient & Green

Low overhead contributes to retaining and enhancing shareholder value

Well-Financed

Recently completed over \$5M in Private Placement Financings and Sold over \$5M in non-cores assets **8**8

Team & Advisors

Extensive experience in mineral exploration and development, raising capital, and building successful businesses

Growing Demand

lithium forecast to experience rapid growth as the electric vehicle and battery sectors expand

Regions

British Columbia and Nevada are world-class mining jurisdictions

Lithium Project

Bordering the only producing lithium mine in North America





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