

Well-funded : Raised **CAD\$5M+** by divesting non-core assets and an additional **CAD\$5.1M** from financings in 2023

We are a Canadian based exploration company whose primary listing is on the TSX Venture Exchange. Our company maintains a focus on exploration for high value battery metals required for the electric vehicle (EV) market.

188,280,795
Issued & Outstanding

14,000,000
Stock Options Outstanding

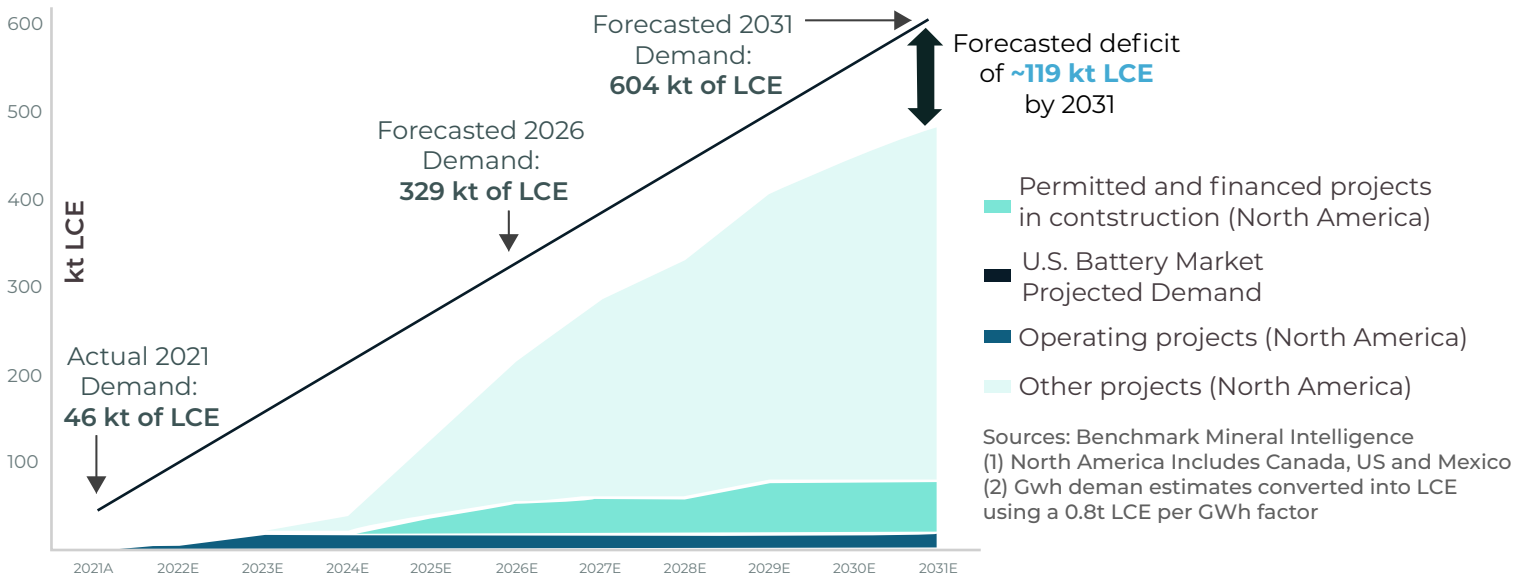
\$8.473M
Market Cap

89,739,333
Warrants Outstanding

292,020,128
Fully Diluted

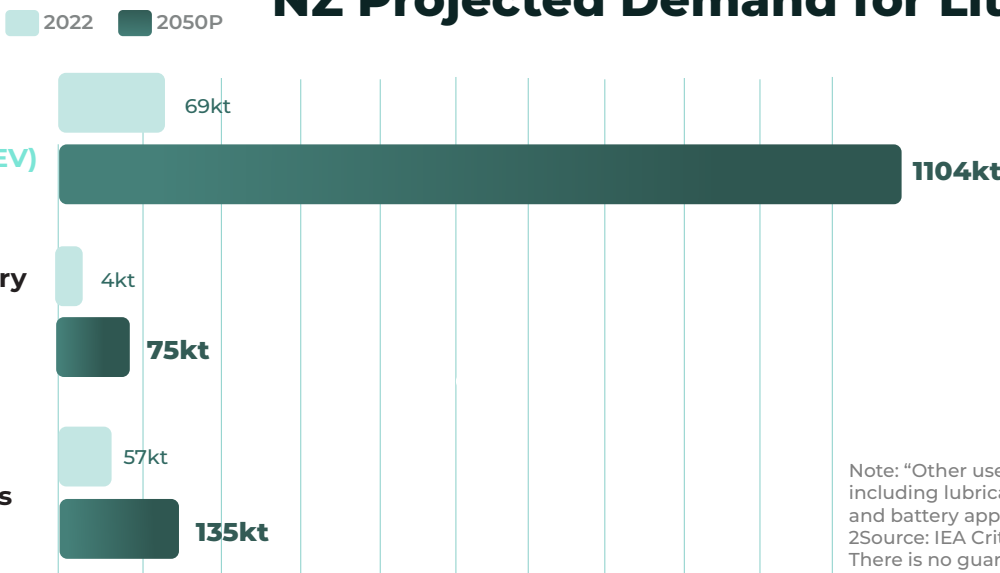
130,492
Average Volume

US Lithium Forecast - A Large Deficit



Persistent supply gap in North America as demand from the U.S. EV battery sector is expected to grow to 604 kt LCE by 2031

NZ Projected Demand for Lithium



1 HOW MUCH LITHIUM DOES THE WORLD NEED BY 2050?

Demand for lithium is projected to rise **tenfold** under the NZE (net zero emissions by 2050) scenario.

Note: "Other uses" refer to specialty applications, including lubricants, medication, ceramics, glass, and battery applications not related to clean energy.
 2Source: IEA Critical Minerals Data Explorer 2023.
 There is no guarantee that this projection will be achieved.v

Lithium Projects

Clayton Valley

- Largest mining program in the US with 49% of the Bureau of Land Management’s active mining claims
- 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.
- 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.

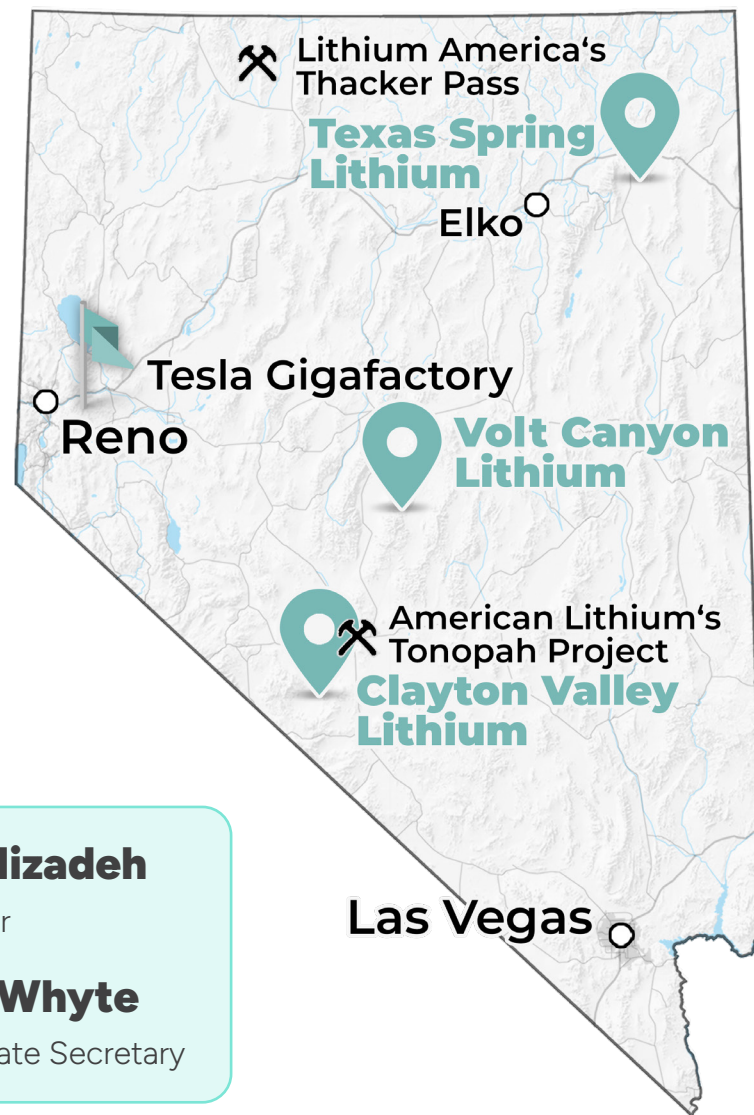
Volt Canyon

- Grid Battery Metals has staked 80 placer claims covering approximately 635 hectares of alluvial sediments. Located in Monitor Valley, Nevada, approximately 122 km north-northeast of Tonopah, Nevada is the Volt Canyon Lithium Property.
- This property features sediment-hosted lithium clay targets and has excellent accessibility, enabling exploration and exploitation throughout the year. Although limited exploration has been conducted, surface samples from the region’s NURE data revealed up to 108 ppm Li near the claim block.

Texas Spring

- 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.
- Adjacent to the southern boundary of the Nevada North Lithium Project, which is owned by Surge Battery Metals Inc. (“Surge”) (TSXV: NILI, OTC: NILIF) and comprises 303 mineral claims, lies the Texas Spring Property. Surge’s initial drilling efforts have successfully identified lithium-rich clay deposits with significant mineralization. In the 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).

NEVADA



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