

# **Forward Looking Statements**

#### **Corporate Statement**

We intend to operate our company in an open, ethical and transparent manner, focusing on sound geologic science, full disclosure of operations, and conservative financial management.

#### Disclosure

Certain statements contained in this presentation, including all statements that are not historical facts, contain forward-looking statements and forward-looking information within the meaning of applicable securities laws. Such forward-looking statements or information include, but are not limited to, statements or information with the respect to Lithium Corporation (the "Company") overall objectives and strategic plans, work programs, exploration budgets and targets and minerals resource estimates. Readers should review all of the Company's public disclosure including its Annual Information Form and the risk factors contained therein filed on with the SEC on April 10<sup>th</sup> 2017, and available on ww.otcmarkets.com.

#### Forward\_Looking\_Statements

Often, but not always, forward-looking statements or information can be identified by the use of words such as "plans", "expects", or "does not expect", "is expected" "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", or "believes" or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved. With respect to forward-looking statements and information contained herein, we have made numerous assumptions including that, among other things, no significant adverse changes will occur to our planned project expenditures, that there will be no significant delays of the completion of our planned exploration programs; as to the continuing availability of capital resources to fund our programs; and that the company will not experience any adverse legislative or regulatory changes. There are numerous uncertainties inherent in estimating mineral reserves and mineral resources, including many factors beyond the Company's control. Such estimation is a subjective process, and the accuracy of any reserve or resource estimate is a function of the quantity and quality of available data and of the assumptions made and judgment used in engineering and geological interpretation. In addition, there can be no assurance that lithium recoveries in small scale laboratory tests will be duplicated in larger scale tests under on-site conditions or during production. Although we have attempted to identify factors that would cause actual actions, events or results to differ materially from those disclosed in the forward-looking statements or information, there may be other factors that cause actions, events or results not to be as anticipated or intended. Also, many of the factors are beyond the control of the Company. Accordingly, readers should not place undue reliance on forward-looking statements or information. Although management believes that the assumptions made and the expectations represented by such statements or information are reasonable, there can be no assurance that any forward-looking statements or information referenced herein will prove to be accurate. Pure undertakes no obligation to reissue or update any forward-looking statements or information as a result of new information or events after the date hereof except as may be required by law. All forward-looking statements and information herein are qualified by this cautionary statement.



# **Corporate Overview**

Diversification in minerals & jurisdiction protecting value.

Lithium Corporation (OTCQB:LTUM) is a Nevada based mineral exploration company. Since 2009, the Company has been devoted to exploring for energy storage related resources in North America.

Lithium Corporation's portfolio of exploration assets host lithium, graphite, rare earth, titanium and fluorspar mineralization; all critical to the world's shift to a sustainable, low-carbon future.

#### Nevada, USA

#### **LITHIUM**

Fish Lake Valley
North Big Smoky
San Emidio

#### British Columbia, Canada



**FLUORSPAR** 

Las Pilas



**GRAPHITE** 

BC Sugar



RARE EARTH ELEMENTS

Yeehaw



# **Corporate Highlights**

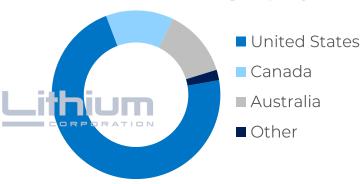
### Capital Structure

Shares Outstanding	117.89M	
Share Price As of Feb 2, 2024	USD \$0.0374 52-week H/L: 0.04 / 0.15	
Market Can	1100 47 70014	

магкет Сар **USD \$4.409M** As of Feb 2, 2024

Ownership	Common Stock Held	% of Shares Outstanding
Held by Insiders	14.99 M	12.7%
	Total Shares	Number of Shareholders
Shareholders with >400k shares	36.75 M	11

### Shareholder **Geography**



#### Share Price 5Y May 21/24







# Nevada

# Silicon Valley of Lithium

Nevada is "positioned to be ground zero for the energy transition and to play a key role in securing the energy independence and security of the United States."

> Nevada Governor's Office of Economic Development





# Nevada



**US** Lithium **Heartland** 

Nevada is recognized as the number one mining jurisdiction in the world.

Mineral rich North America offers robust mining and processing expertise, mining-friendly governments, fiscal stability with sophisticated financial markets, along with high standards for environmental protection, human rights, labor, and workplace safety. These attributes combine to secure the state of Nevada's recognition as the World's Top Mining Jurisdiction.

The Fraser Institute





### **Nevada Operations**



Elko

Great Basin

Las Vegas

Tonopah



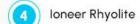


#### Lithium Related Sites

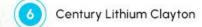












Nevada Sunrise Metals Gemini



# Fish Lake Valley, Nevada

Project Type	Lithium-in-brine, possible Li claystone lithium/boron/potassium enriched brine in a playa or salt marsh setting.	
Location	Northern Esmeralda County, West Central Nevada	
Ownership	100% Lithium Corporation	
Optionee/ Strategic Partner	Morella Corp. (ASX:1MC) earn-in 60% interest	
Size	Approximately 11,360 acres (4,597 hectares)	
Nearby	Approximately 25 miles from Albemarle Silver Peak lithium operation. Village of Dyer ~12 mi. Town of Tonopah ~50 mi. east.	

#### **Recent News**

Geophysical ground survey work by Optionee Morella Corp. generated multiple stand-alone targets. Permits received and drilling to commence in Q2 2023 on (1) shallow targets proximal to historic boron/lithium/potassium mining operation in north and (2) deeper targets in southerly portions.



The geological setting at Fish Lake Valley is highly analogous to the salars of Chile, Bolivia, and Peru, and the nearby Clayton Valley, where Albemarle operates its long running Silver Peak lithium-brine production facility.



# North Big Smoky (Carvers)

Project Type Lithium-in-brine geological setting similar to other brine prospects and Clayton Valley (Silver Peak lithium operation) to the southwest.

**Location** Nye County, Nevada

Nearby

Ownership 100% Lithium Corporation

Optionee/ Morella Corp. (ASX:1MC) Optionee earn-in 60% Strategic Partner interest

Size Approximately 3,400 acres (1,375 hectares)

Excellent access to transportation and power infrastructure. Village of Carvers ~15 mi. south,

Town of Tonopah ~75 mi. south.

#### **Recent Activity**

Strategic partner Morella Corp. (ASX: 1MC) implementing sonic core holes to test sediments up to 200 meters following May 2023 soil sampling program which identified further zones of elevated lithium grades across the western extension of the prospect. Controlled-source Audio-frequency Magnetotellurics (CSAMT) study October 2022.



The North Big Smoky site is an under-explored playa with good indications of lithium at surface and excellent access to transportation and power infrastructure.





# **Strategic Partner**



Lithium Corporation has maintained a strategic alliance with Morella Corporation (ASX: 1MC) for almost ten years. Morella Corp. is an Australian exploration and resource development company focused on lithium and battery minerals.

Through cash, stock and exploration work over four years, Morella can earn a 60% interest in Lithium Corp.'s Fish Lake Valley and North Big Smoky lithium brine properties in Nevada.

# Optionee

# Fish Lake Valley North Big Smoky

In addition to Morella's interest in Fish Lake Valley and North Big Smoky, the company has an interest in the Mallina spodumene project in the renowned Pilbara mining district in Western Australia.

Morella Corp. contributes valuable experience and expertise with moving a project from discovery through to production. Morella is Lithium Corporation's largest shareholder. The company is current with obligations under their Optionee agreements.



## San Emidio, Nevada

**Project Type** Lithium-in-brine

> Location Washoe County, Northwest Nevada

> > Good infrastructure. Geothermal power

produced on-site. Anomalous Li-in-brine to **Highlights** 

depths over 100 feet. Close to Tesla/Panasonic

"Gigafactory".

**Ownership** 100% Lithium Corporation

Optionee/ **Strategic Partner** 

Open

Approximately 4,800 acres (1,940 hectares)

Roughly 65 miles north-northeast of Reno, and

Access 15 miles south of Gerlach, Nevada. On

paved/gravel road just off state Hwy 447.



Sediment sampling at the San Emidio property by Lithium Corp. delineated a moderately strong lithium anomaly. Brine sampling detected anomalous lithium values. The lithium-in-brine anomaly is roughly 11/2 miles long & 1/2 mile wide. It is presently open-ended.





#### CANADA





# **BC Sugar**

# Yeehaw

Project Type	Flake Graphite	Project Type	Titanium (Ti) / Rare Earth Elements (REE's) in a lamprophyric dyke host
Location	Okanagan Highlands east of Vernon, British Columbia	Location	Monashee Mountains, South Central British Columbia
Highlights	Disseminated large flake graphite (battery grade material) in a weathered matrix.	Highlights	Several exposures of Ti/REE enriched lampropyres occur on the property
Ownership	100% Lithium Corporation	Ownership	100% Lithium Corporation
Optionee/ Strategic Partner	Open	Optionee/ Strategic Partner	Open
Size	Approximately 2,947 acres (1,192 hectares)	Size	Approximately 5,438 acres (2,200 hectares)
Nearby	Similar geologic setting as the Black Crystal operation to the east in Little Slocan Valley.		



### CANADA



### Las Pilas

**Project Type** Fluorspar

**Location** Greenwood Mining Division, south central British

Columbia

**Highlights** Fluorite epithermal vein mineralization.

Ownership 100% Lithium Corporation

Optionee/ Strategic Partner

Open

Size Approximately 5,178 acre (2095.54 hectare)

Nearby Roughly three kilometers from the past

producing Rock Candy fluorspar mine

Fluorine, and its source mineral fluorspar, is classified by the US Government as critical and 'essential to national security and economic prosperity'. Fluorinated compounds have a growing role in advancing clean energy technology through their use in electrolyte salts, binders, and separator coatings in lithium-ion batteries.



# **Management & Directors**

# Extensive Experience & Expertise from Exploration to Mine Development





President & CEO
Tom Lewis

Tom has more than 40 years experience working in the Mineral Exploration and Oil & Gas industries throughout the world.



**VP, Business Development**Brian Goss

Brian has almost 20 years experience as a mining industry Entrepreneur, Executive, Director, and Geologist specifically in precious, base, and energy metals exploration.



**Director**James Brown

James is a professional mining engineer with extensive operational and development experience in the mining and exploration industries in Australia, North America, and Indonesia.



# Lithium Corporation in the Lifecycle of a Mine



### **Discovery**

Field Work – detailed surveys, sampling, drilling, trenching. Geoscience Permits, Leases & Licenses





### **Exploration**

Geological Mapping Geochemical & Geophysical Surveys Leads to Discoveries that become new mines.



Extraction
Milling
Processing
Secondary Processing







#### **Development**

Engineering
Feasibility
Planning
Raising Capital
Construction



During Operations –
Post Operations
Environmental Protection
Returning Value to the Land



# Lithium Corporation Project Generator

Lithium Corporation is one of a small number of 'Project Generators' focused on critical minerals in North America.

As a project generator, Lithium Corporation leverages its internal exploration expertise to identify and acquire promising mineral properties and perform early-stage exploration activities.

The Company generates value by successfully attracting strategic partners or 'Optionees' to each exploration prospect. Optionees finance and perform further exploration work for the opportunity to earn a share of future profits if/when the project moves to production.





