

CSE: NEWD

OTC: NEWDF

FSE: M4KQ



# NEWFOUNDLAND

## DISCOVERY CORP.

Corporate Presentation – May 2023

## **FORWARD-LOOKING STATEMENTS**

This presentation contains certain statements that may be deemed “forward-looking statements”. All statements, other than statements of historical fact, that address events or developments that Newfoundland Discovery Corp. expects to occur, are forward-looking statements. Forward-looking statements are statements that are not historical facts and are generally, but not always identified by the words “expects”, “plans”, “anticipates”, “believes”, “intends”, “estimates”, “projects”, “potential” and similar expressions, or that events or conditions “will”, “would”, “may”, “could” or “should” occur. Although Newfoundland Discovery believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance and actual results may differ materially from those in the forward-looking statements. Factors that could cause the actual results to differ materially from those in forward-looking statements include market prices, exploration and production successes or failures, continued availability of capital and financing, inability to obtain required shareholder or regulatory approvals, and general economic market or business conditions. Forward-looking statements are based on the beliefs, estimates and opinions of Newfoundland Discovery’s management on the date the statements are made.

## **QUALIFIED PERSON**

Luke van der Meer, P.Geo., is a consultant to the Company, is a Qualified Person (“QP”) within the meaning of National Instrument 43-101 Standards of Disclosure for Mineral Projects (“NI 43-101”) and has reviewed and validated that the information contained herein is accurate. All sources of data contained herein are from Newfoundland Discovery unless otherwise noted.

# NEWFOUNDLANDDISCOVERY CORP.



**Newfoundland Discovery** is a company focused on safe and responsible operations while expanding our foothold in the precious metals market. Our projects in highly sought-after districts within Canada offer significant growth opportunities.

With a seasoned management team prioritizing asset quality and capital discipline, our strategic project portfolio makes us an attractive option in the rapidly growing industry



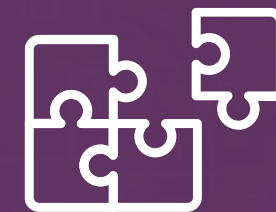
SEASONED MANAGEMENT  
**TEAM**



PATIENT  
**DEVELOPER**



PRUDENT  
**OPERATORS**



PARTNERS IN  
**PROSPERITY**

# WHY INVEST IN NEWFOUNDLAND DISCOVERY?



## ✓ **FIRST MOVER POSITIONING**

Our focus on lithium and precious metals projects in safe jurisdictions, such as Ontario, Quebec, and Newfoundland, provides first mover advantages.

## ✓ **PARTNERSHIPS WITH SUCCESSFUL TRACK-RECORDS**

Our strong shareholder base includes key investors, such as Eric Sprott and Blair Naughty who each respectively own over 10% of the Company and are very supportive of our long-term success.

## ✓ **LARGE, DIVERSIFIED PORTFOLIO OF HIGH-PROFILE PROJECTS**

We have a large, diversified portfolio of high-profile district-positioned projects in mining-friendly Canadian provinces, offering significant exploration potential and growth opportunities.

These advantages make our company an attractive investment opportunity in the lithium and precious metals space, with strong support from key shareholders and a strategic project portfolio in safe and mining-friendly jurisdictions.



# THE TEAM



## Jeremy Prinsen

*President, CEO & Director*

Jeremy is an experienced capital markets professional with nearly a decade in advisory, fundraising, & marketing capacities. His expertise revolves around the guidance of start-ups as they move towards public listing and scaling efforts, including the ability to attract investors to raise capital funds. Having received his Degree in Construction Engineering Technology from the Northern Alberta Institute of Technology, Jeremy transitioned to the capital markets from a successful management career with companies such as Encana and Pembina Pipeline Corporation

## Brandon Schwabe

*President, CEO & Director*

Mr. Brandon Schwabe, CPA, CGA, has provided management consulting and corporate finance services to public and private companies for twelve years. He is a Chartered Professional Accountant (CPA, CGA) and has a Bachelor of Technology in Accounting degree with distinction from the British Columbia Institute of Technology. He has also completed the Canadian Securities Course (CSC).

## RICHARD MACEY

*Director*

Richard Macey is a businessman who has owned and operated successful private companies for over twelve years. Since 2006, he has worked with several publicly trading companies focusing on corporate governance, public filings, and internal control systems. Mr. Macey has served as a director or officer of Petro One Energy Corp., Alchemist Mining Inc., Touchdown Resource Inc. and Windfire Capital Corp.

## JOHN MORAAL, P. Eng.

*Director*

Mr. Moraal – one of Great Thunder's largest shareholders – is the former owner and manager of Cope Construction, a heavy civil engineering construction firm established in the 1890s in Sarnia, Ontario. Cope Construction focuses on the construction of cogeneration plants, refineries, automotive parts facilities, and large government and commercial infrastructure projects.

Under Mr. Moraal's leadership, Cope has become a vertically-integrated company with its own aggregate, asphalt, concrete and transportation divisions. Mr. Moraal holds a B.Sc. degree in Geology from the University of Windsor and a B.Sc. degree in Engineering from the University of Guelph.

## DAVID MICHAUD

*Director*

Mr. Michaud has over 30 years of experience with a focus on processing, metallurgy & production development within the mining sector. He has developed a wealth of knowledge and understanding of different deposit types, as well as making, and maintaining strong relationships with many near-term to producing companies. Mr. Michaud is the founder of 911Metallurgist.com, a leading small-scale equipment supplier and engineering firm to small-scale miners.

# SHARE STRUCTURE

as of May 24<sup>th</sup> 2023



Current Share Price	\$0.06
Year high/low	\$0.265/\$0.035
Market Capitalization	\$7.4M
Shares Outstanding	92,643,357
Warrants	3,016,659
Options	1,300,000
Fully Diluted	97,210,016



CSE: NEWD



# About GOLD

Gold offers a form of economic insurance to investors like no other



Gold is widely regarded as a safe haven for investors, serving as a hedge against inflation and recession.



Diversifying a portfolio with gold is likely to increase its value when traditional investments - such as stocks and bonds - decline in value.



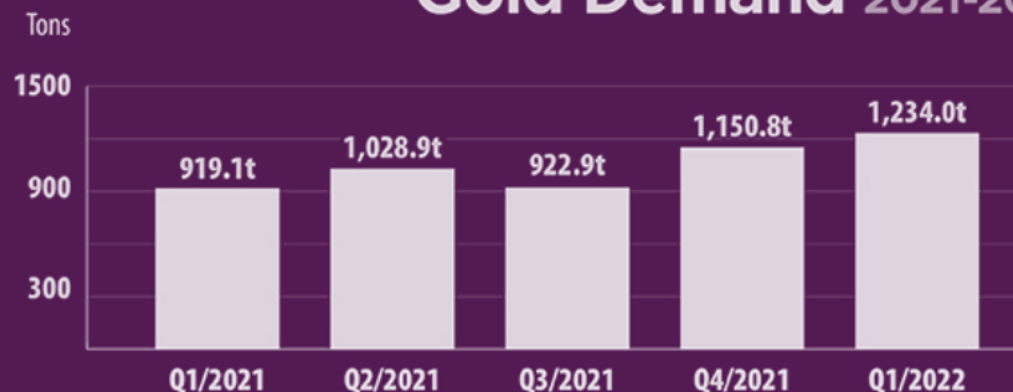
Compared to other metals like silver, gold has a proven track record of consistent performance, making it a reliable investment.



Gold represents an effective hedge against a declining U.S. dollar, which is likely to occur due to inflation and decreasing 10-year Treasury real yields.

***Despite the decline in production, gold demand has remained consistently high since 2017***

## Gold Demand 2021-2022, quarterly



Gold demand in Q1 2022 was the highest since Q4 2018 and 19% above the five-year average.

Source: World Gold Council

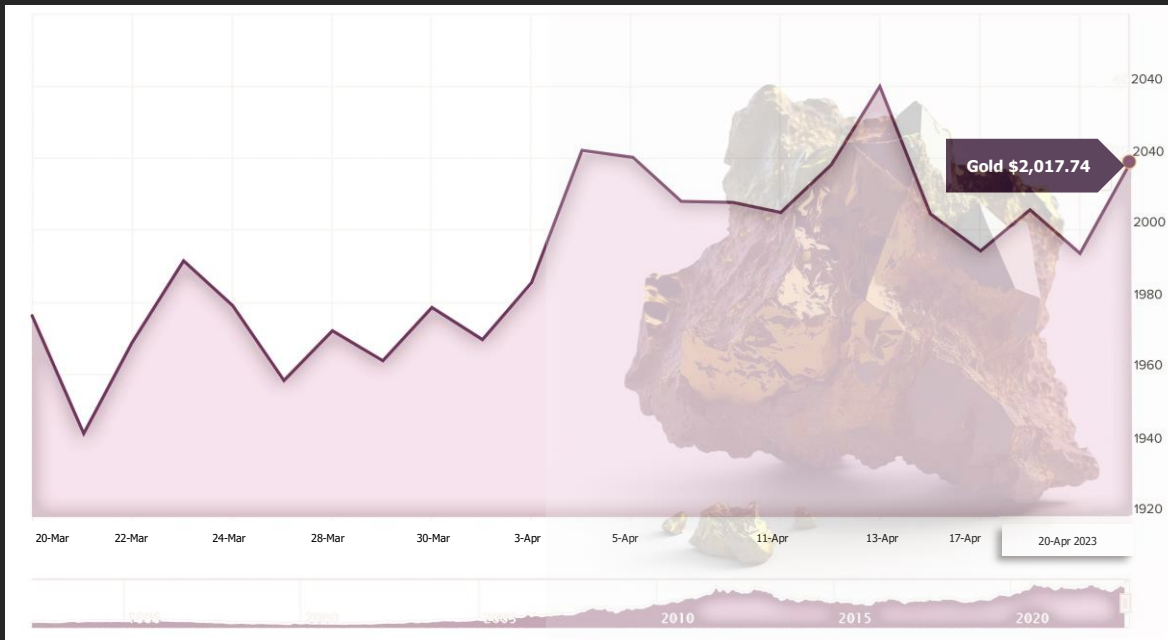
***To meet the increasing demand, there is a need for newer mining projects to be introduced across the world.***

# THE GOLD OPPORTUNITY SHINES BRIGHTER TODAY



*Even when markets crash and stocks drop off the charts, gold historically enters a powerful up-trend & bull run.*

- Gold prices have increased by about 10% since the beginning of 2023, indicating a positive trend for the commodity.



\*Gold price variation – March 19<sup>th</sup> 2023 to April 20 2023

✓ Recent dips in gold prices due to the recovery of the US dollar present a potential buying opportunity for investors, while the prospect of lower interest rates could also be good news for gold prices.

✓ The Fed Beige Book report suggests a fading US economy, declining inflationary pressures, and tighter credit access, which could increase gold's safe-haven appeal.

✓ Retail traders are currently bullish on gold, which could indicate a potential for gold prices to rise further.

✓ A bearish divergence is building momentum, with XAU/USD around \$2000, presenting a buying opportunity for investors looking to purchase gold at a lower price.

*While gold can be more volatile in the short term, it has a history of appreciating over time and providing a stable investment option for those seeking to preserve their wealth.*



# Newfoundland Projects

Canada's Gold  
Rush Province



# STRATEGIC NEWFOUNDLAND PROJECTS



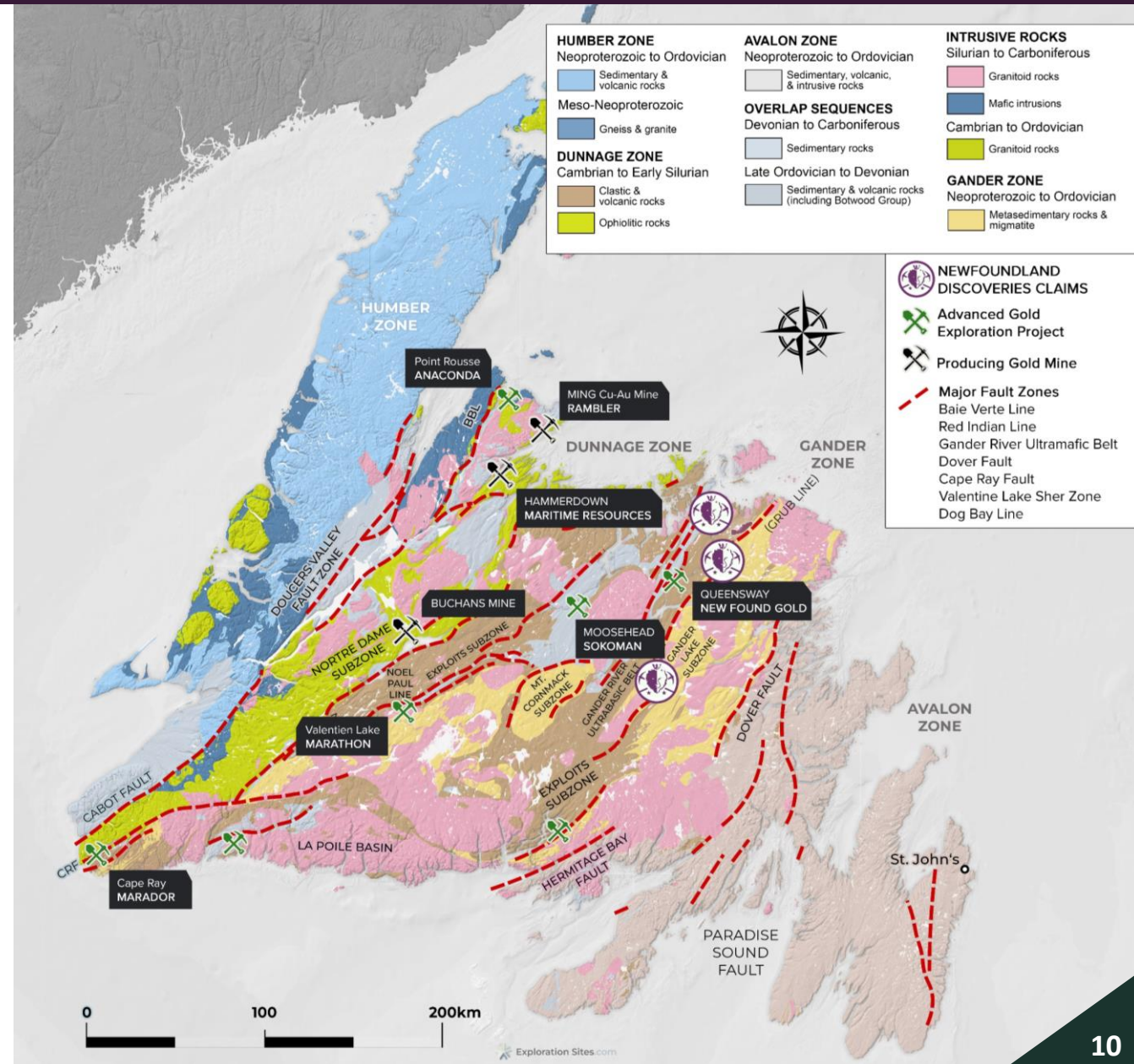
- ✓ Located in the Central Newfoundland Gold Belt (CNGB), proximal or along major crustal-scale deformation and fault zones that are integral to the gold deposits of the CNGB



- ✓ Substantial land position along the strike of New Found Gold's Queensway Project which hosts the high-grade Keats Zone. The Keats Zone is analogous to the Fosterville Mine in Australia which is currently the highest-grade gold mine in the world
- ✓ Land position on the Baie Verte Peninsula, the only current gold producing region in Newfoundland.

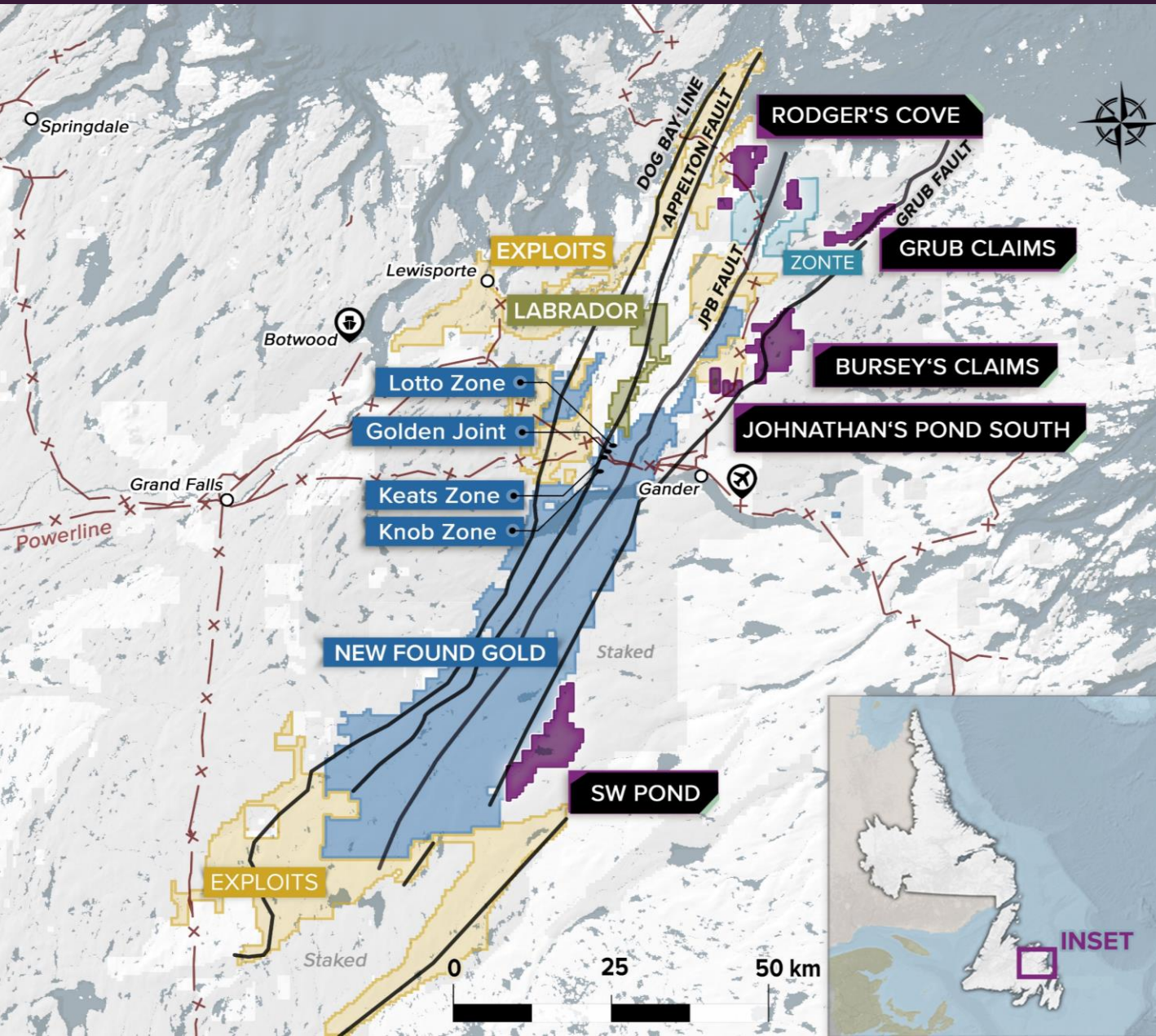
The CNGB is as large as the Abitibi Greenstone Belt (AGB) in Ontario and Quebec and known for its metal endowment of over 200,000,000 million ounces of gold produced and 400,000,000 million tonnes of base metal ore. Although younger in age, the CNGB has been compared to the AGB with a similar structural and geological framework conducive to orogenic gold mineralization

The AGB has been explored and mined for over 100 years, while the CNGB has only become a focus for exploration since 2010.





# The Appleton Fault Zone (AFZ)

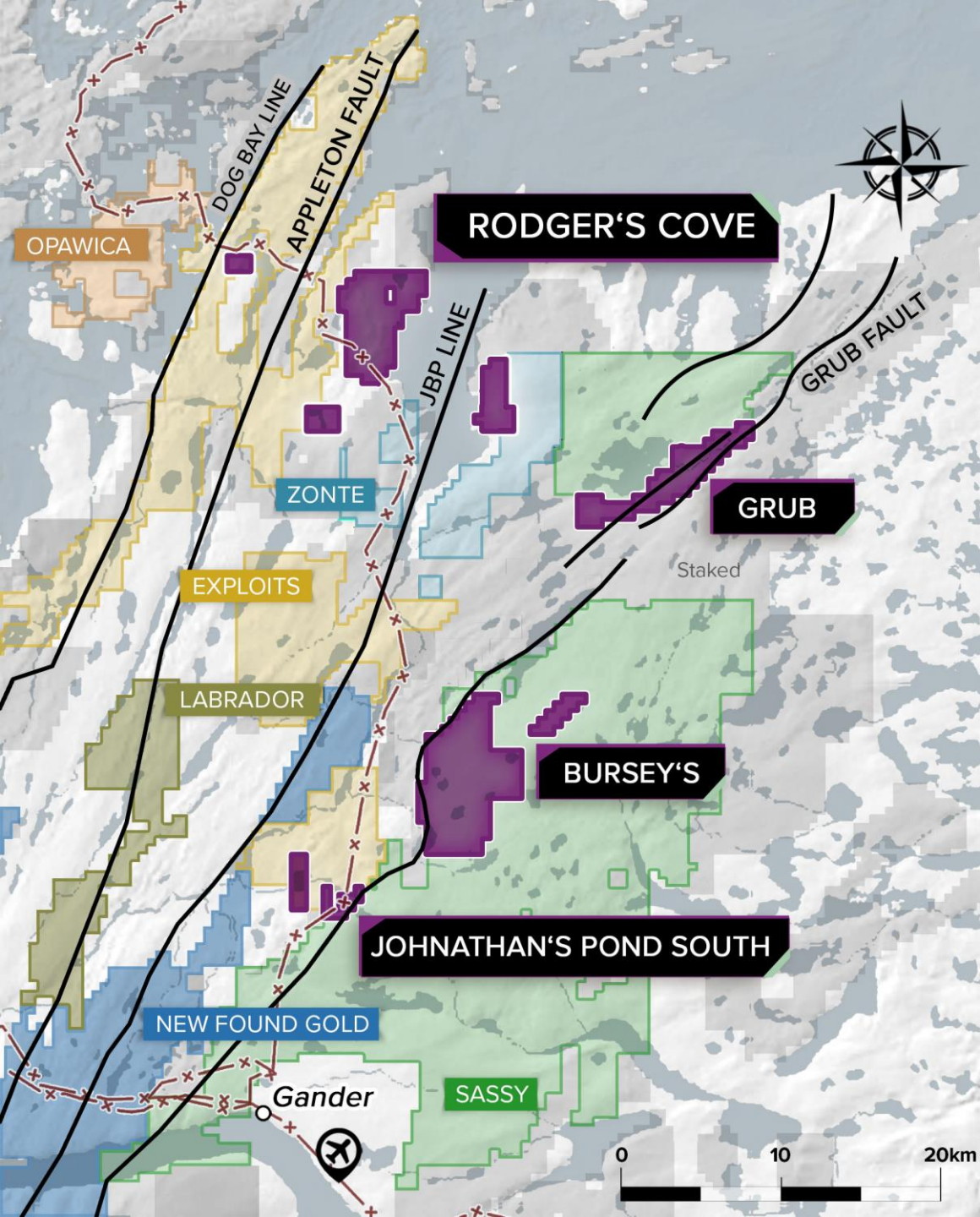


## *A historically misunderstood & unexplored opportunity*

- The Appleton Fault represents a wide deformation zone that hosts multiple high-grade discoveries and recently announced zones of Gold mineralization
- Newfoundland Discoveries (NFD) Properties are strategically located around New Found Gold's Queensway Project, hosting the Keats Zone which has reported 146.2g/t Au over 25.6m
- Located within the Exploits Subzone along the highly prospective NE trending Dog Bay-Appleton-GRUB Line fault system, 40 km north of Keats Zone, New Found Gold (146.2 g/t Au over 25.6m)
- A high-grade corridor of gold along the Appleton Fault Zone (AFZ) has recently been tracked over 4.1 km from Lotto North/Zone 36 down to Knob, with much of this area remaining underexplored – *New Found Gold – News Release January 18, 2023*

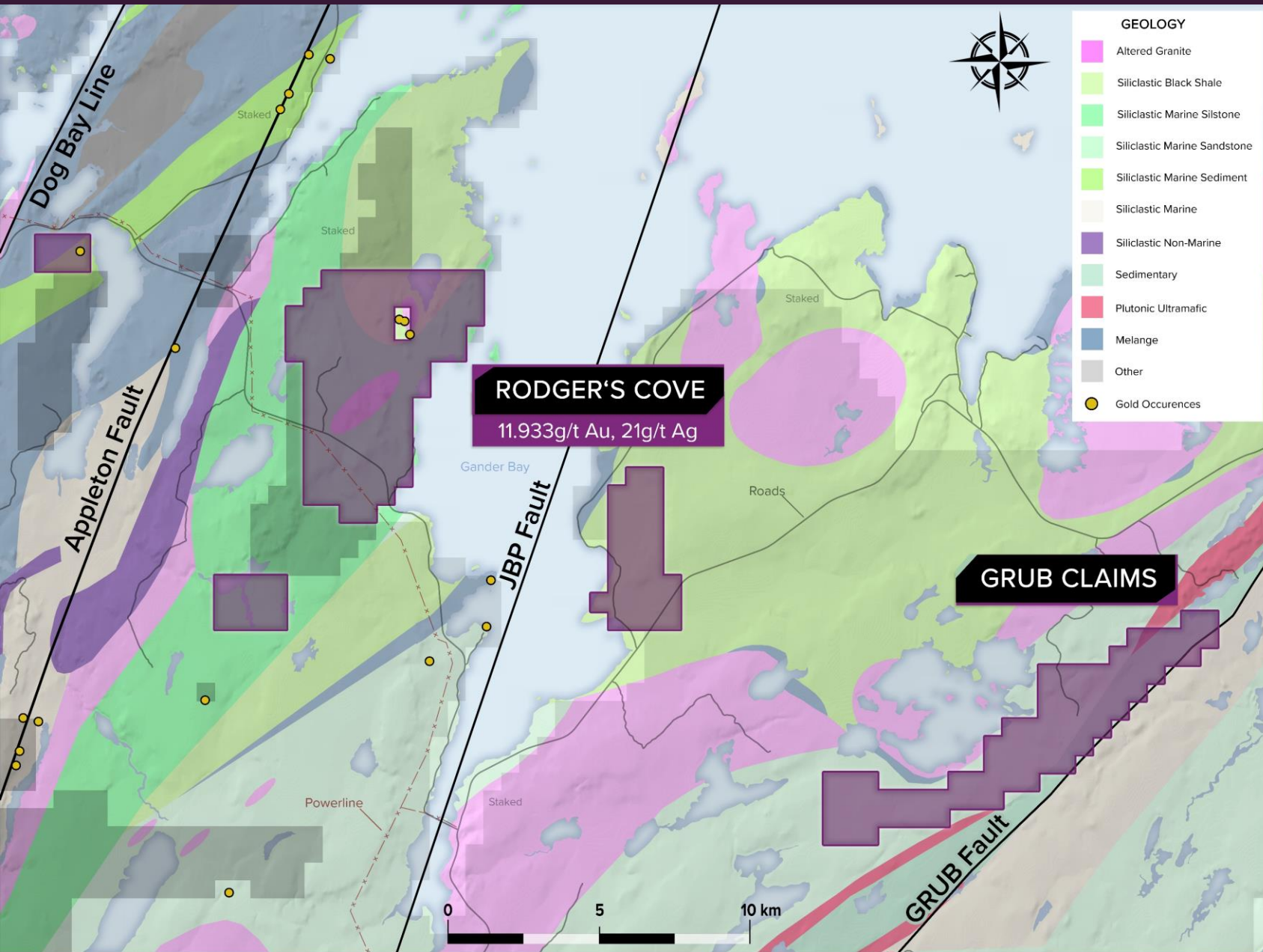


# INFRASTRUCTURE & ACCESS



- NFD Properties straddle both the JBP Fault and the Appleton Fault, which are associated with hydrothermal epigenetic gold veining at high-grade discoveries in the Exploits Subzone.
- New Found Gold announced, in their January 18<sup>th</sup>, 2023 news release the identification of Gold Mineralization in structurally controlled shear zones which host semi-massive to massive sulphide veinlets over a strike length of 1.8 km.
- A large-scale regional till program has identified large gold-in till anomalies coincident with the Appleton and JBP faults.
- Strategic position with access to local power, an international airport, skilled local workforce, exploration service providers and a NI-43-101 compliant assay lab in surrounding towns.
- The Rodgers Cove property is tidewater and forest roads accessible and is located less than 50 km from Gander.

# RODGER'S COVE PROPERTY: *Along important geological structures*

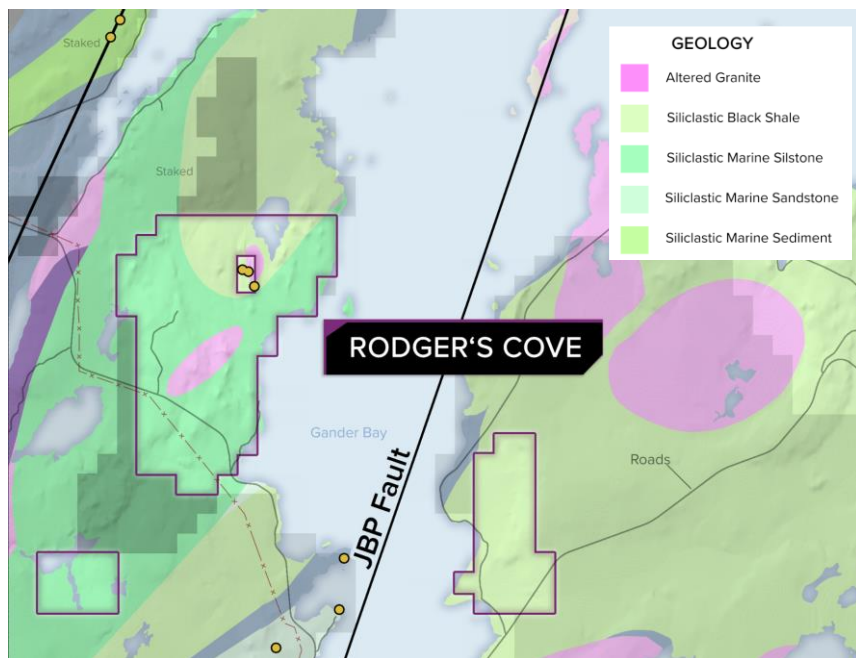


- Newly reported assays returned with significant Au-Ag mineralization associated with elevated levels of Bi, Sb & Cu
- Grab Samples returned 11.933 g/t Au, 21 g/t Ag, 543 ppm Bi, 420 ppm Cu & 900 ppm Sb
- Polymetallic mineralization associated with quartz veins within an altered granodiorite with pervasive arsenopyrite envelope
- The immediate area of the property has never previously been drilled.
- Fully permitted for trenching. A systematic exploration plan is in progress to identify drill targets for testing.
- Gold seems to correlate well with As, Cd, S and Sb, but less so with Cu and Ag.



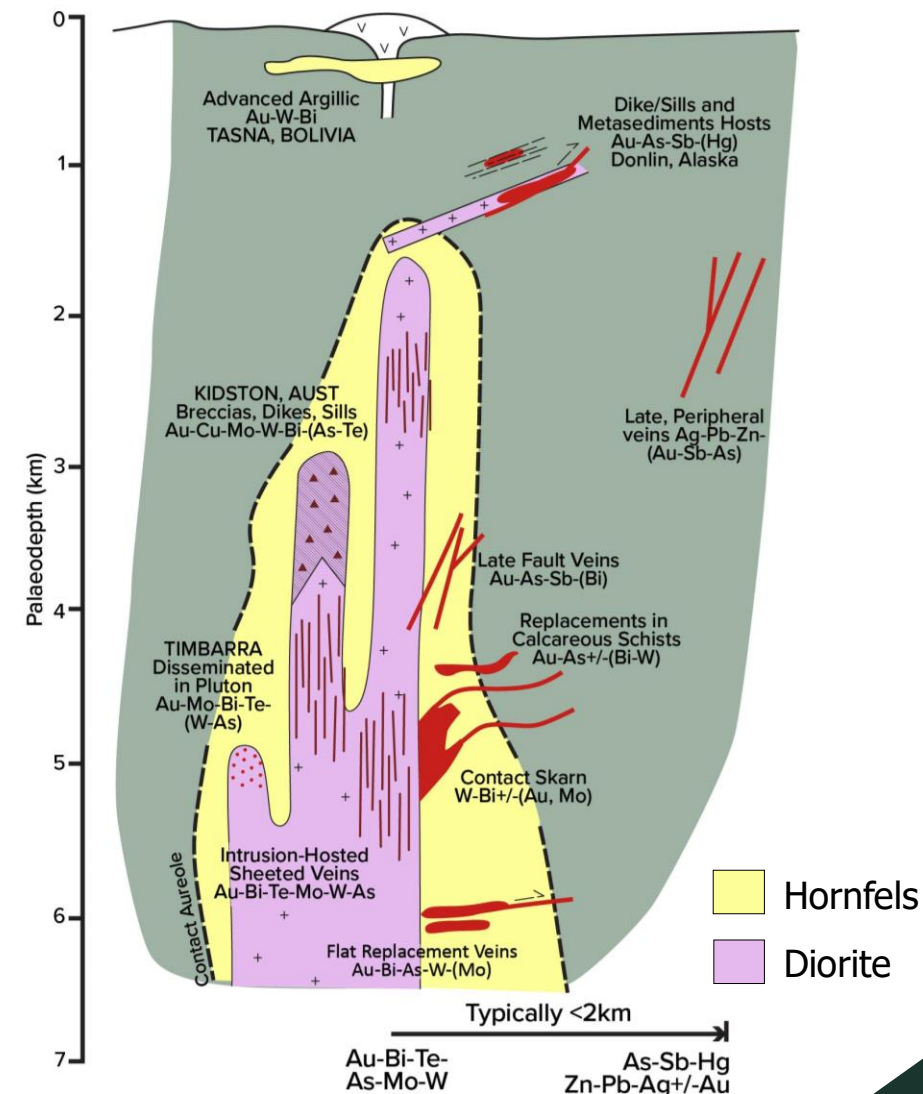
# RODGER'S COVE DEPOSIT MODEL

- Reduced intrusion-related gold systems (RIRGS) are gold deposits with widespread arrays of sheeted auriferous quartz veins forming in the brittle carapace at the top of small dioritic plutons, such as the Fort Knox and Dublin Gulch deposits.
- Eagle Gold Mine, located on the Dublin Gulch Property, is a prime example of successful RIRGS open-pit mining
  - P&P: 148 Mt @ 0.64 g/t Au for 58 koz Au
  - M&I: 217.4 Mt @ 0.63 g/t Au for 4,397 koz Au
  - Inf: 21.5 Mt @ 0.52 g/t Au for 361 koz Au



- The central portion of the Rodgers Cove Property consists of an altered granodiorite, known to host massive and semi-massive pyrite-arsenopyrite-rich quartz vein style gold mineralization, intruding shallow marine siltstone and shales, with sandstones and limestones.
- This area of altered granodiorite is roughly 0.5 km north of significant Au-Ag mineralization recently discovered in high-grade grab samples along a northeast trend.

## RIRGS EXPLORATION MODEL (Modified after, Hart 2005)









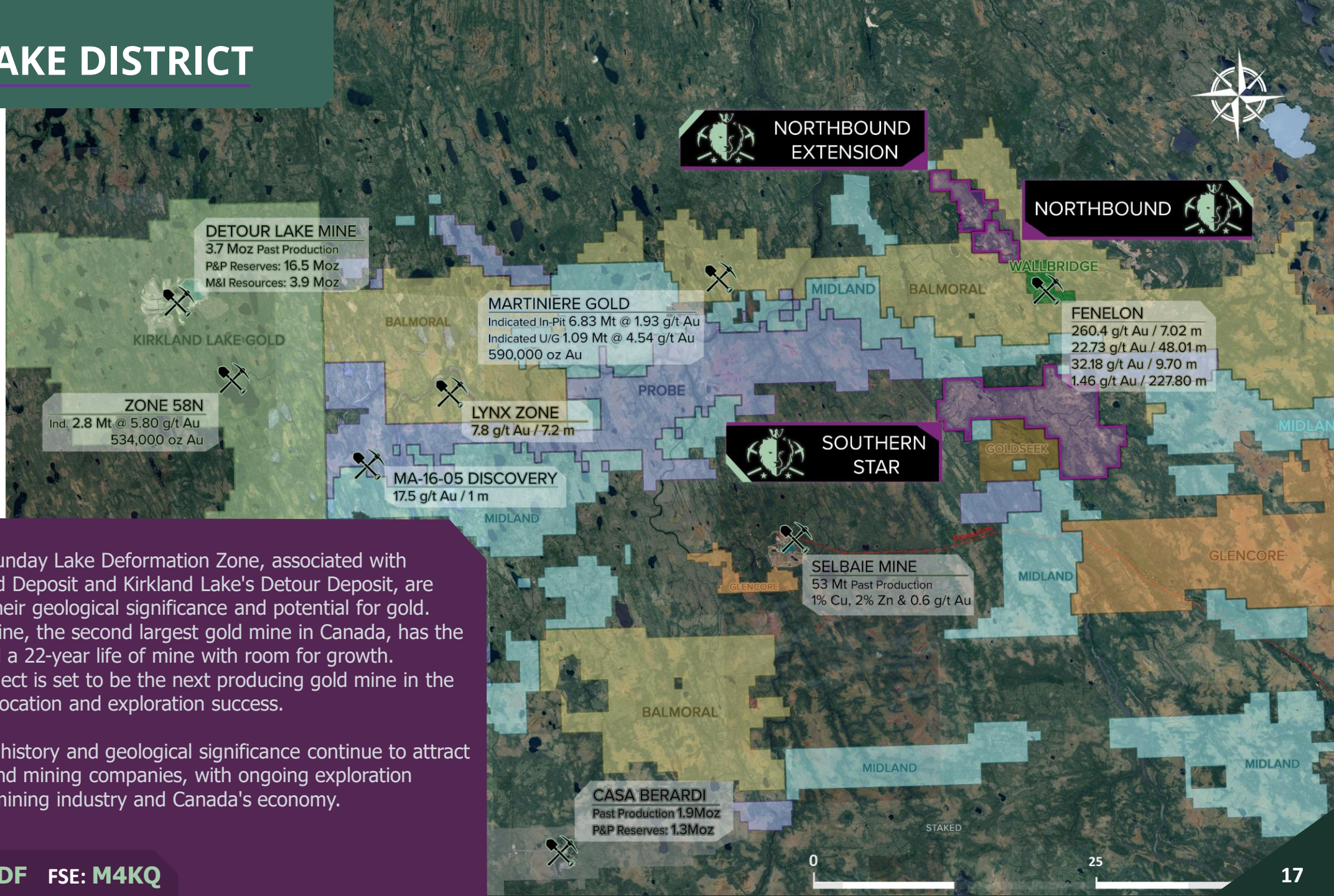
# Detour Lake District

Hosting Canada's  
2<sup>nd</sup> Largest Gold Mine



# DETOUR LAKE DISTRICT

The  
Detour  
Deposit is  
the 2<sup>nd</sup>  
largest  
gold mine  
in Canada



Properties close to the Sunday Lake Deformation Zone, associated with Wallbridge's Fenelon Gold Deposit and Kirkland Lake's Detour Deposit, are highly desirable due to their geological significance and potential for gold. Kirkland Lake's Detour Mine, the second largest gold mine in Canada, has the largest gold reserves and a 22-year life of mine with room for growth. Wallbridge's Fenelon Project is set to be the next producing gold mine in the area due to its strategic location and exploration success.

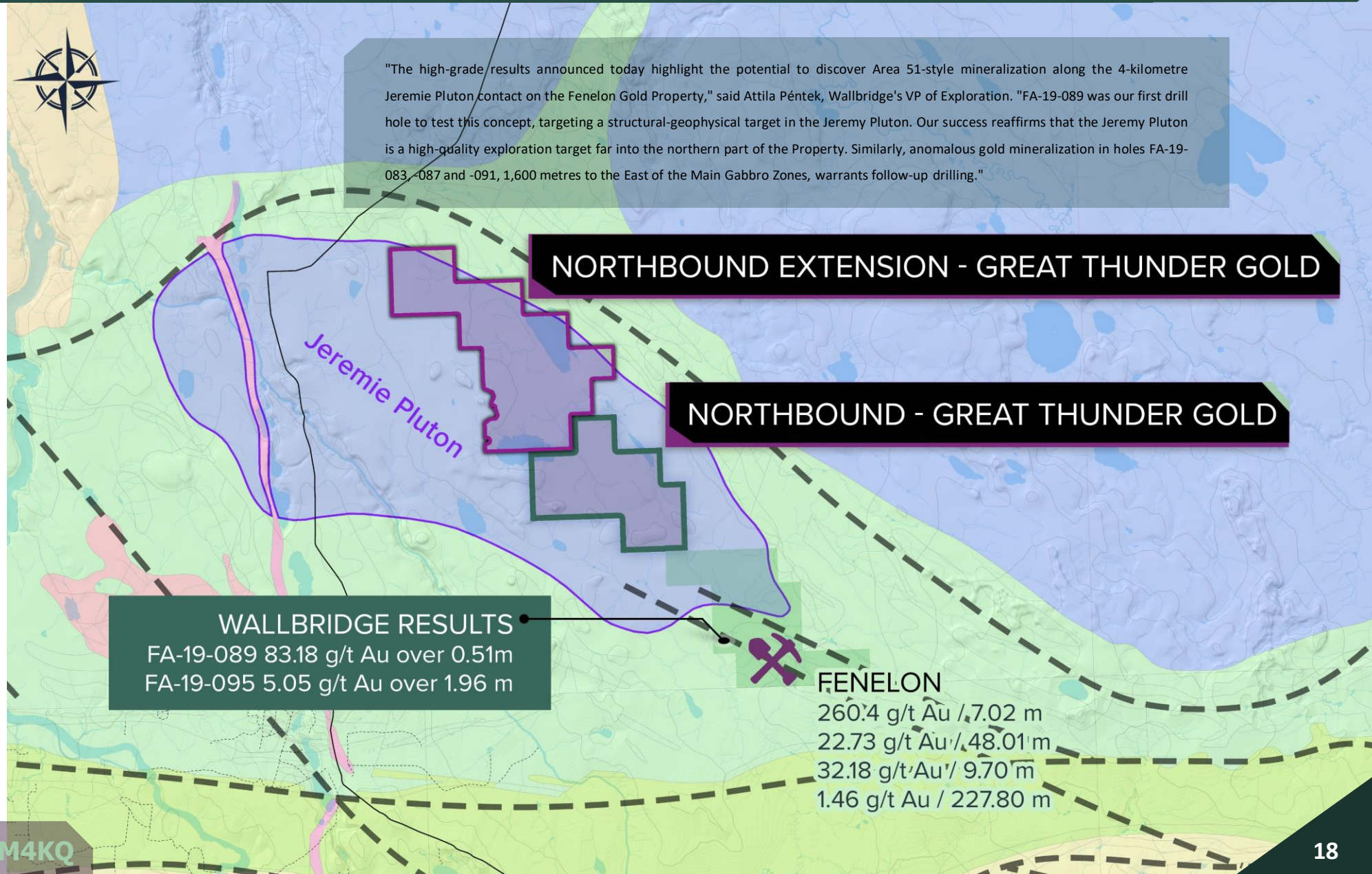
This region's rich mining history and geological significance continue to attract interest from investors and mining companies, with ongoing exploration expected to benefit the mining industry and Canada's economy.



# THE JEREMIE PLUTON CONTACT: *A high-quality exploration target*

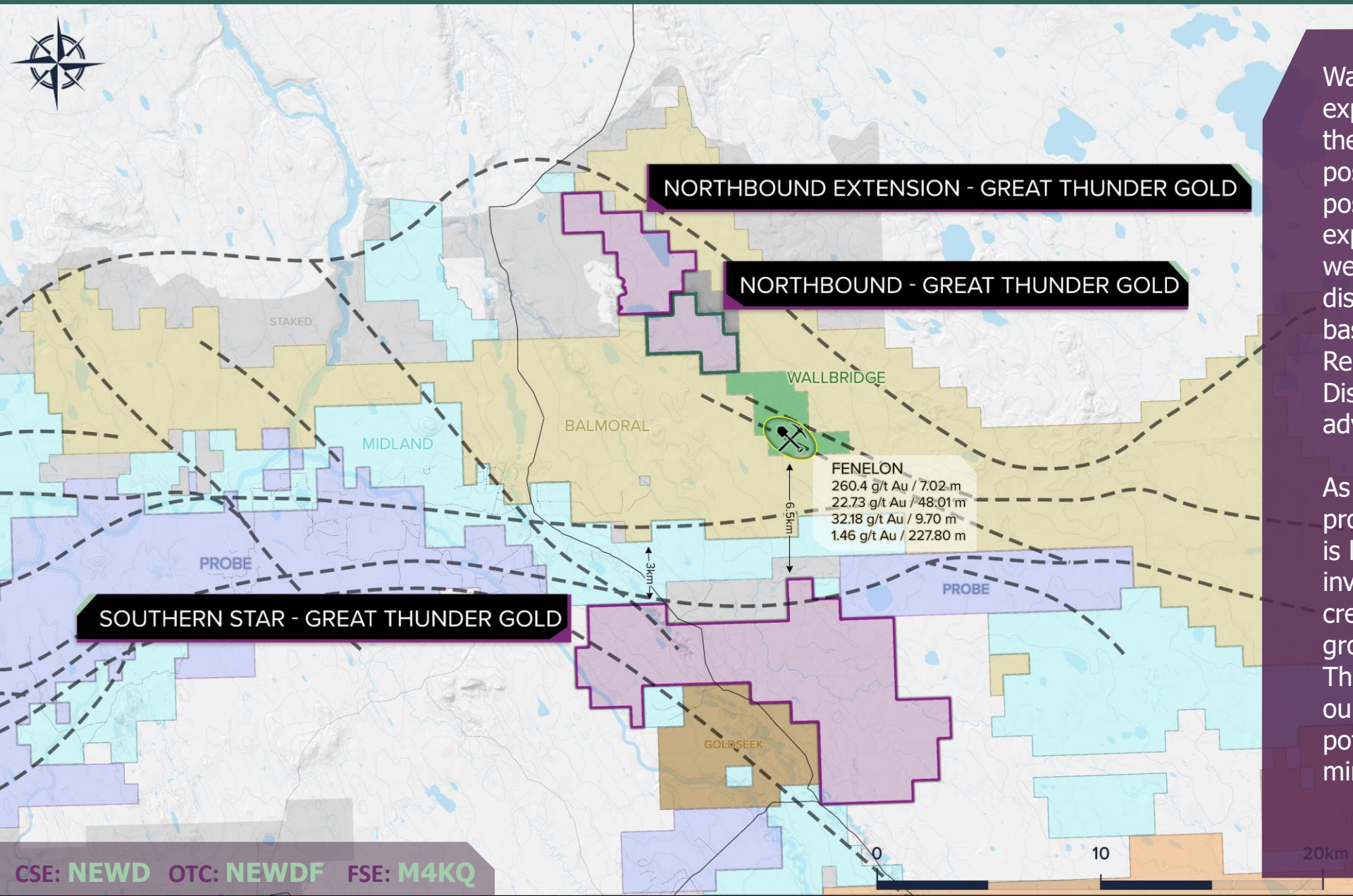
The Jeremie Pluton, a significant igneous intrusion, has been identified as a potential source of gold mineralization in the region associated with Wallbridge Mining's Fenelon Gold Project and Kirkland Lake's Detour Mine. Both companies have been actively exploring the Pluton and surrounding area.

The discovery of significant gold deposits in the area could have a significant impact on the mining industry and Canadian economy, making the Pluton's exploration potential of great interest to Wallbridge Mining and Kirkland Lake Gold.





# SOUTHERN STAR PROPERTY: *Just 6.5km from the Fenelon Deposit*



Wallbridge's success in the region is expected to have a positive impact on the mining industry and our Company's position. With one of the largest land positions in the area and ongoing exploration activities, Wallbridge is well-positioned to make new discoveries and expand its resource base. Its acquisition of Balmoral Resources and the Reaper Gold Discovery adds to its strategic advantage in the region.

As Wallbridge continues to develop its properties and advance its projects, it is likely to attract more interest from investors and mining companies, creating additional opportunities for growth and partnerships in the region. This could result in increased value for our position and further reinforce the potential for significant gold mineralization in the area.

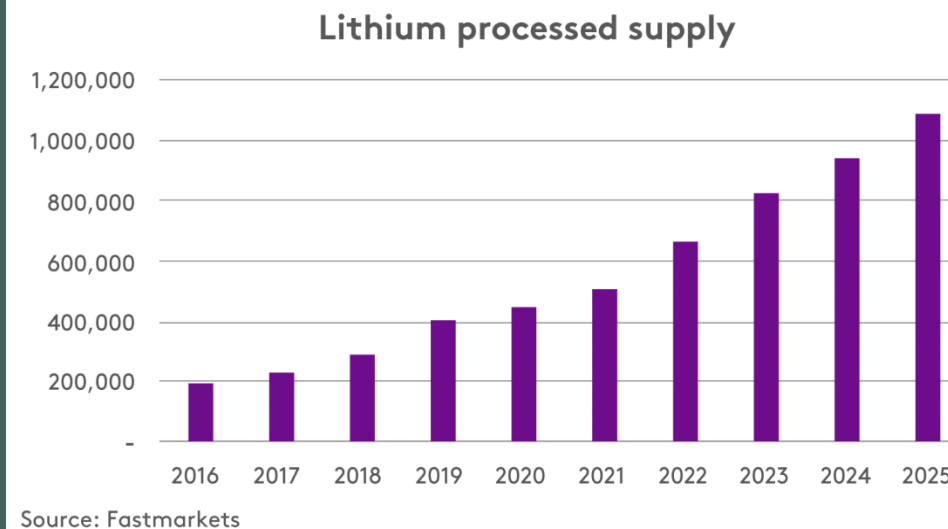
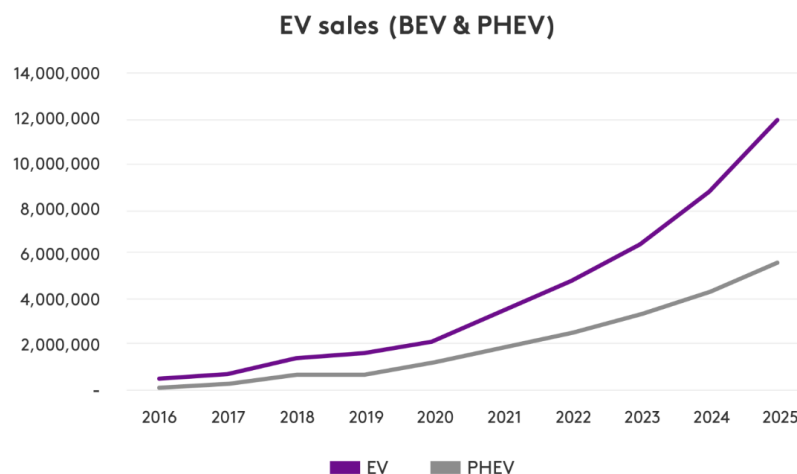
# About LITHIUM



## The only way is up for Lithium demand.

Growing demand for electric vehicles, energy storage systems, 5G devices, and IoT infrastructure is driving the lithium market forward. The market is also influenced by supply and demand dynamics, pricing trends, and government policies supporting renewable energy.

*Lithium prices have fluctuated over the years but have generally trended upwards due to increasing demand and limited supply.*

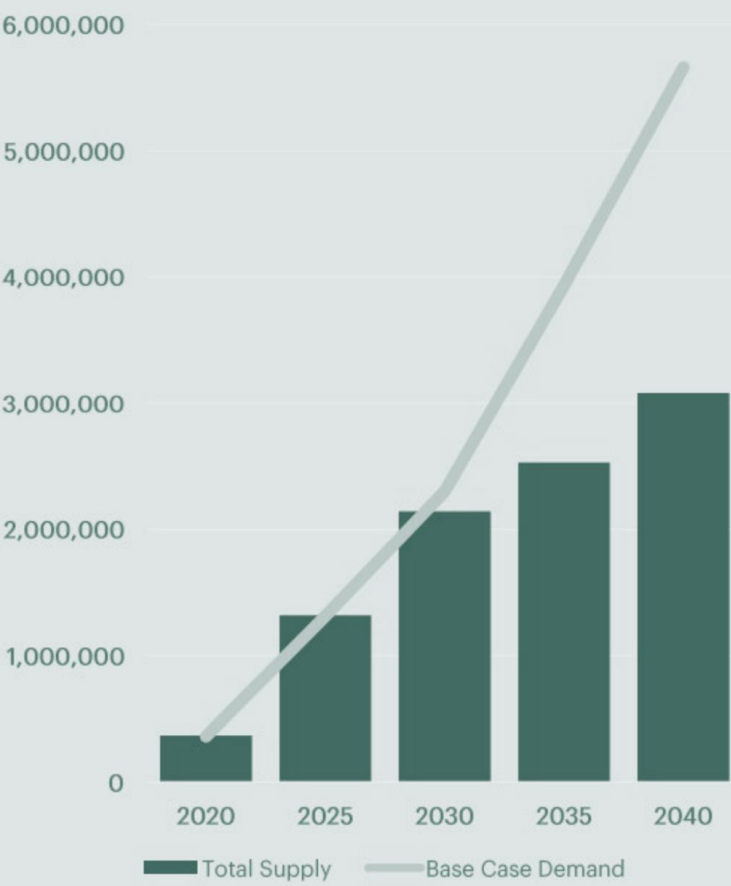


EV market faces many decades of strong, compound growth. For any supply chain that relies on getting raw materials out of the ground, it is going to be a supreme challenge to keep up with year after year of high compound growth.

- Supply issues may create a 5- to 6-year window for sustained higher lithium prices.
- Projects that are the first to market can command a high market valuation.
- Solid exploration strategies, like Newfoundland Discoveries, represent an exceptional opportunity to capitalize on the opportunity.

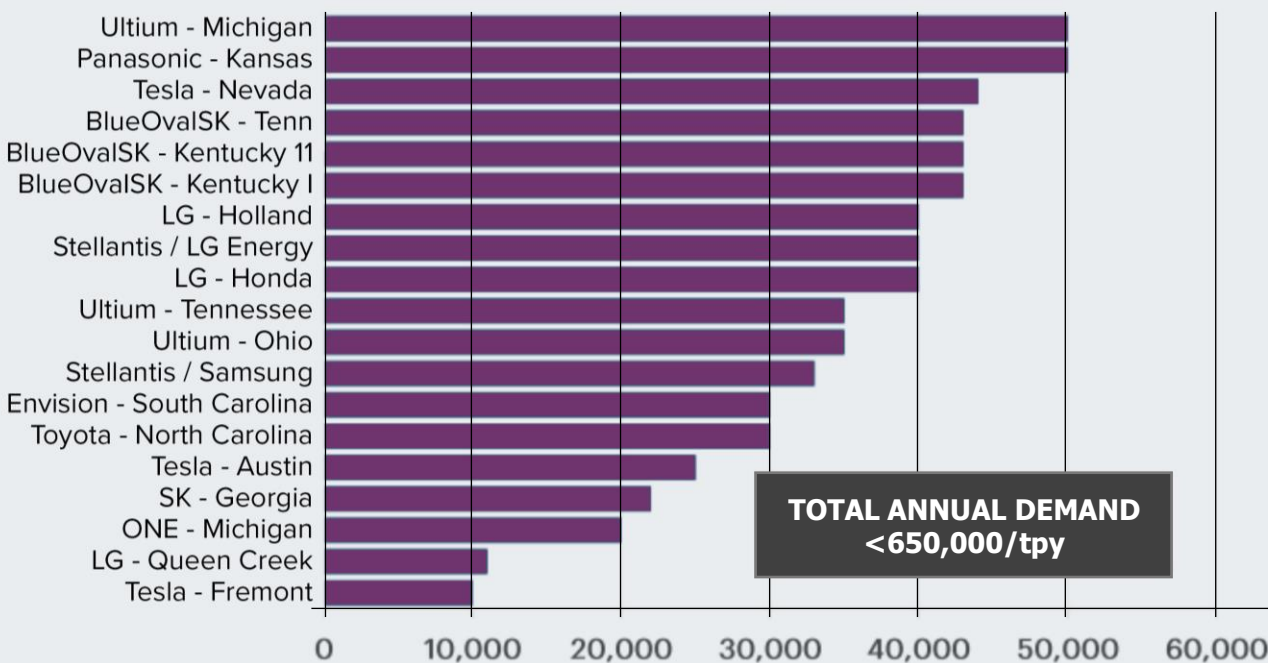
# LITHIUM: A fast-growing market

## GLOBAL LITHIUM SUPPLY SHORTFALLS EXPECTED (LCE TONNES)

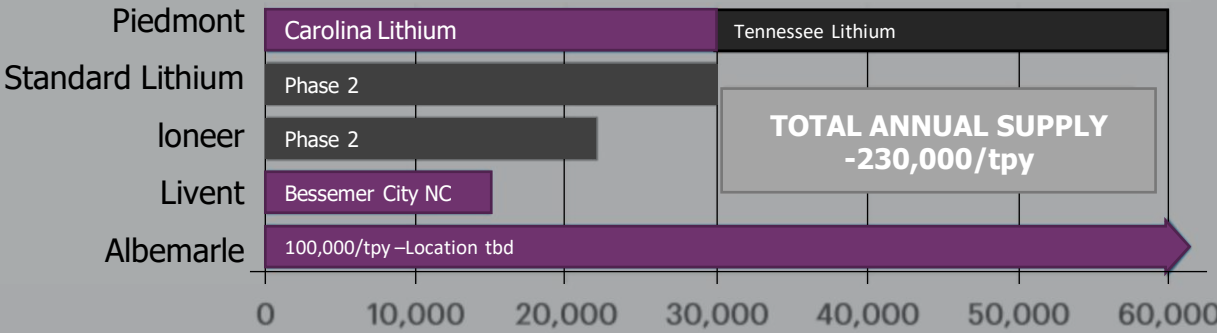


Source: Benchmark Mineral Intelligence – Lithium Forecast, Q3 2022

## LiOH REQUIRED BY SELECTED GIGA-FACTORIES BY 2030



## SELECTED US LITHIUM HYDROXIDE SUPPLY BY 2030



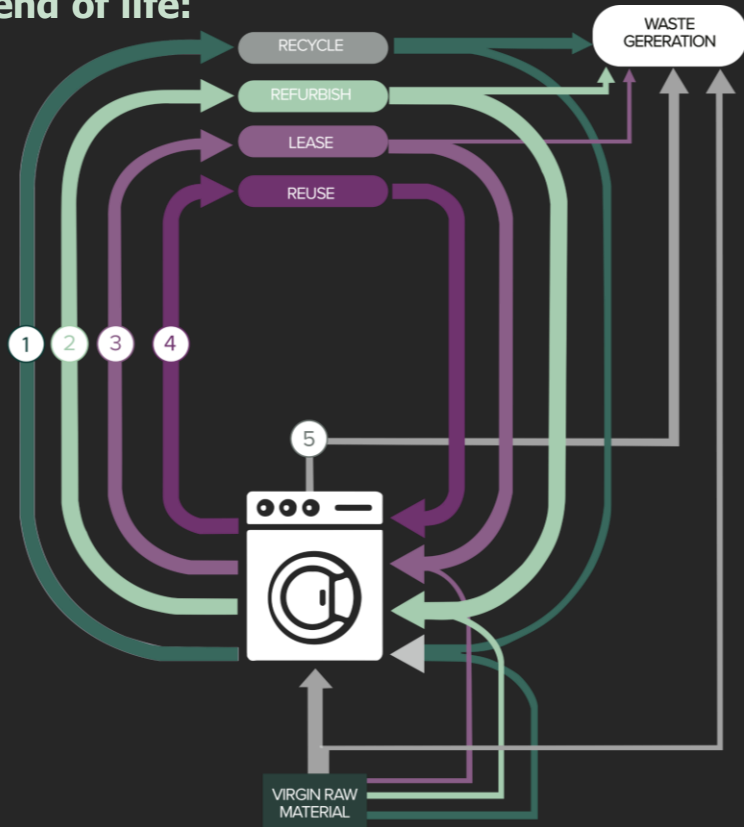
Source: Benchmark Mineral Intelligence- Lithium Forecast, Q3 2022, company announcements and Piedmont Lithium estimates



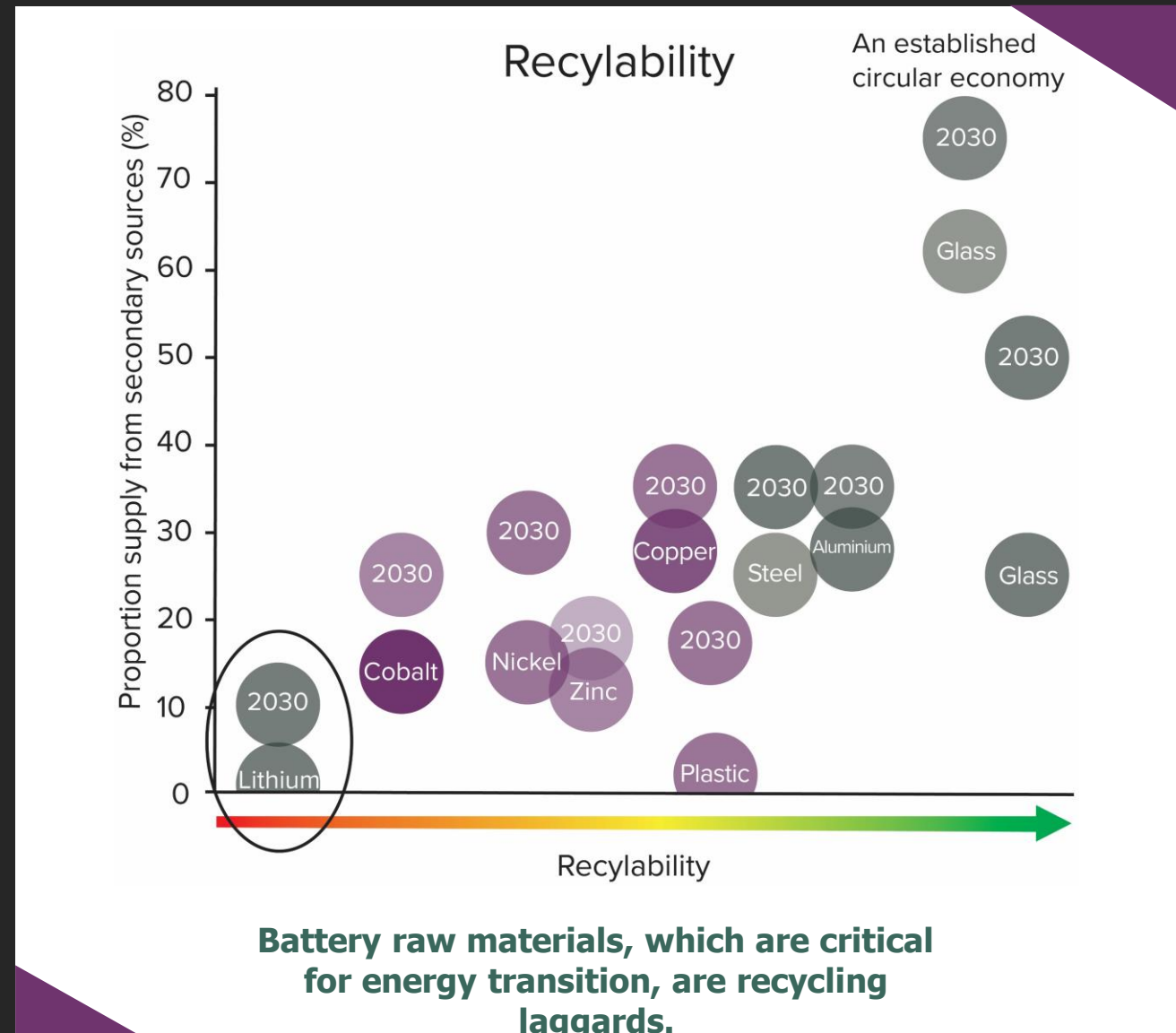
# LITHIUM: Recycling is not enough



Rethinking the linear take-make-dispose model from design through to end of life:



1. Copper wiring, plastic (pipes, tubes, door, pumps, detergent drawers),
2. Stainless steel/ outer casing and drum can be re-manufactured with often homogenous sizing and little corrosion, aluminium transmission
3. Return to manufacturer/ service provider who will reuse all salvageable parts
4. Second hand sales, sharing of goods



# LITHIUM: Unprecedented Price Pressure



BATTERY GRADE LITHIUM HYDROXIDE PRICES (US\$/MT)<sup>1</sup>



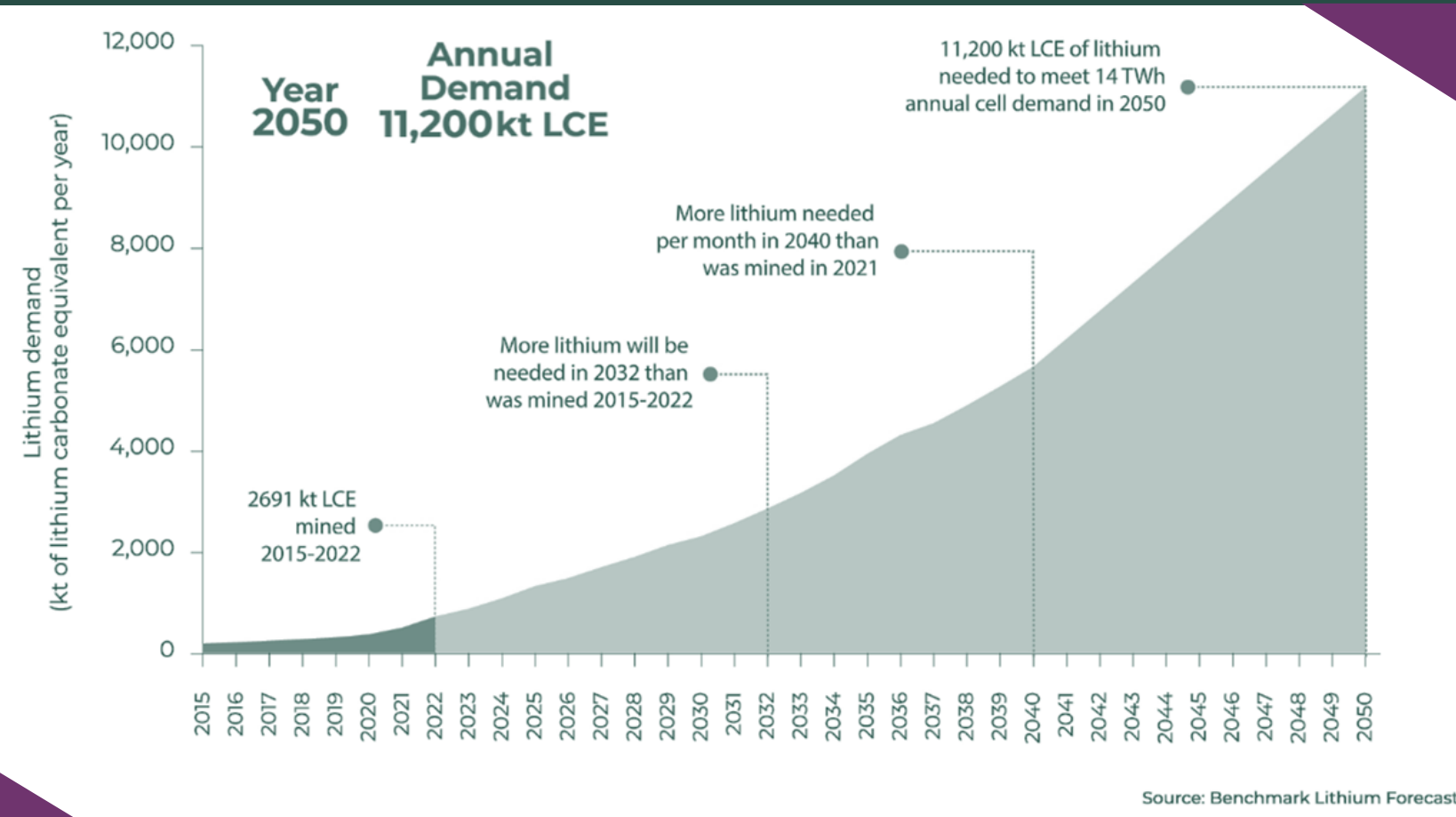
SPODUMENE CONCENTRATE 6% PRICES (US\$/MT)<sup>1</sup>



Prices have continued to increase, touching a high of over \$80,000 USD/mt for LiOH



# LITHIUM: More Lithium Exploration is Required!



## THE WORLD NEEDS 300 TWH OF BATTERIES BY 2050.

Demand for lithium has skyrocketed in the last two years and shows no signs of abating any time soon:

- Decarbonization is real, and it is causing a dramatic shift in global metal demand.
- Investments in new and existing lithium battery plants are increasing at an alarming rate.
- The scale of today's lithium mining dwarfs, in comparison to what is needed in the coming decades as world needs 300 TWh of batteries by 2050.

# THE SUGAREE PROJECT



## ONTARIO

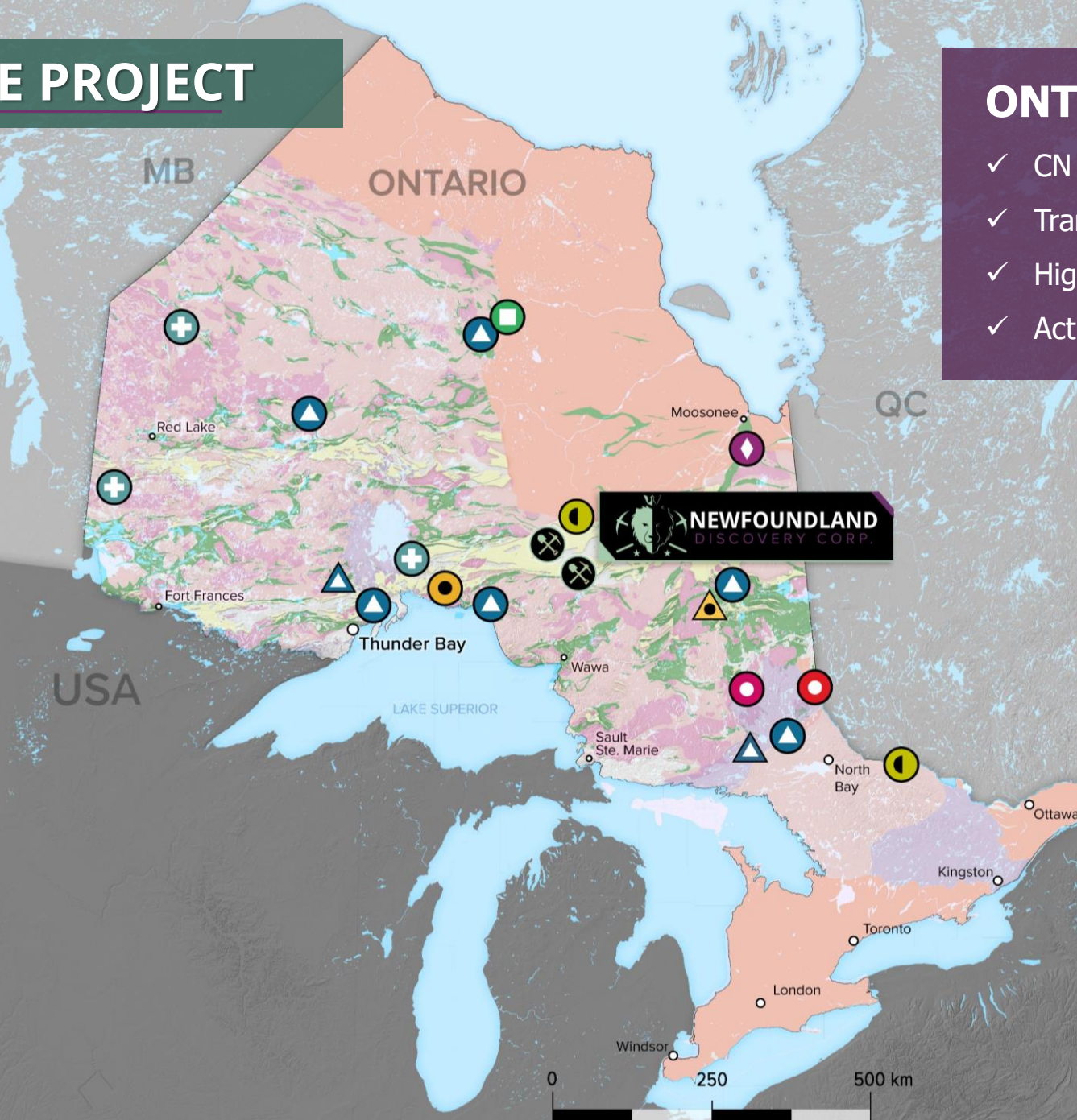
- ✓ CN Rail
- ✓ Trans- Canada
- ✓ Highway Major Population Center
- ✓ Active Logging

Newfoundland Discovery's Project
   
 Significant Project
   
 Mine

**COMMODITY**
  
 Copper-Nickel-Platinum Group Elements +/- Cobalt, Selenium, Tellurium
   
 Copper-Zinc +/- Indium
   
 Lithium
   
 Chromite
   
 Graphite
   
 Cobalt
   
 Niobium
   
 Barite

**GEOLOGY**
  
**Paleozoic**
  
 Sedimentary
   
**Proterozoic**
  
 Sedimentary, Volcanic & Intrusive
   
 Metamorphic & Granitic
   
**Archean**
  
 Granitoid
   
 Sedimentary
   
 Volcanic (Greenstone)

Exploration Sites.com

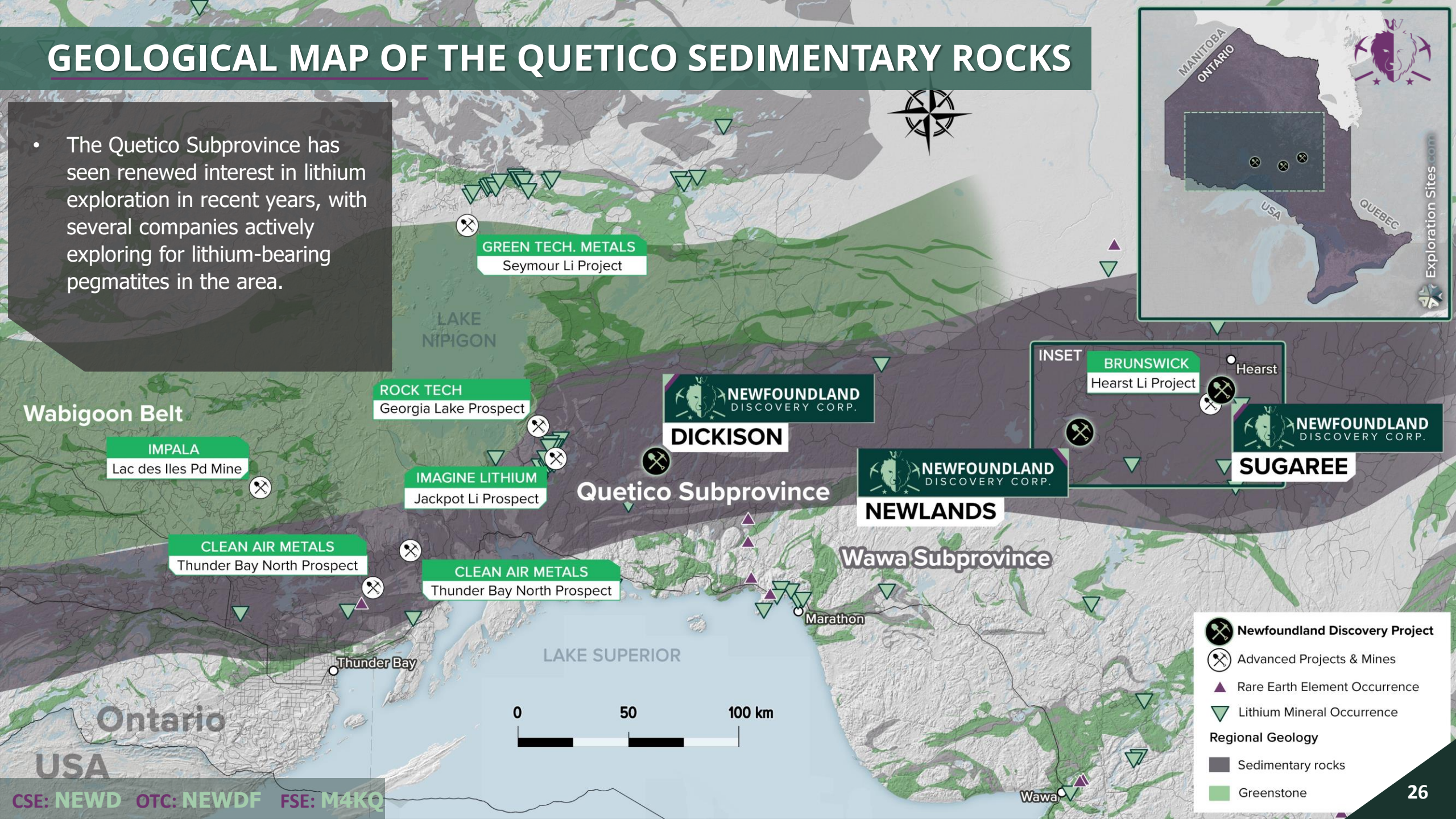


- Quetico Subprovince comprises a sequence of metamorphosed sedimentary rocks.
- The sedimentary rocks include metasedimentary and metavolcanic rocks of the Quetico Group and metasedimentary rocks of the English River Group.
- Lithium mineralization in the Quetico Subprovince is hosted in spodumene-bearing pegmatites that intrude the metasedimentary rocks of the Quetico and English River Groups.



# GEOLOGICAL MAP OF THE QUETICO SEDIMENTARY ROCKS

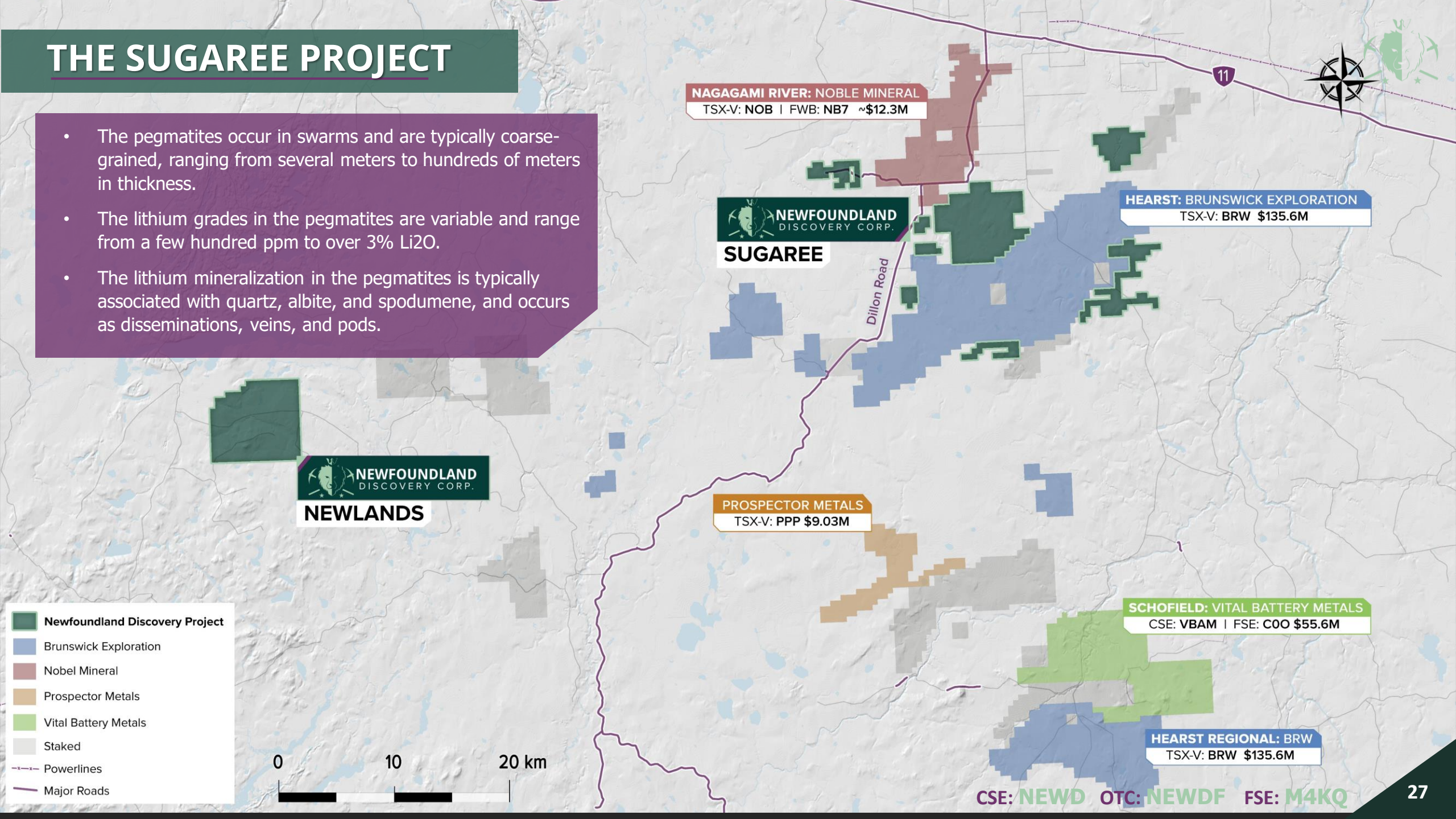
- The Quetico Subprovince has seen renewed interest in lithium exploration in recent years, with several companies actively exploring for lithium-bearing pegmatites in the area.





# THE SUGAREE PROJECT

- The pegmatites occur in swarms and are typically coarse-grained, ranging from several meters to hundreds of meters in thickness.
- The lithium grades in the pegmatites are variable and range from a few hundred ppm to over 3% Li<sub>2</sub>O.
- The lithium mineralization in the pegmatites is typically associated with quartz, albite, and spodumene, and occurs as disseminations, veins, and pods.





**NEWFOUNDLAND**  
DISCOVERY CORP.

## Contact Us

### Management

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