



**Lancaster
Resources Inc.**

SUPPLYING THE TRANSITION TO A LOW CARBON ECONOMY

CORPORATE PRESENTATION NOVEMBER 2023

CSE: **LCR** | OTCQB: **LANRF** | FRA: **6UFO**

Who we are

A dynamic exploration company dedicated to the energy transition.

Discovering critical minerals crucial for electrification and decarbonization.

Developing projects with minimal environmental impact, powered by renewable energy.

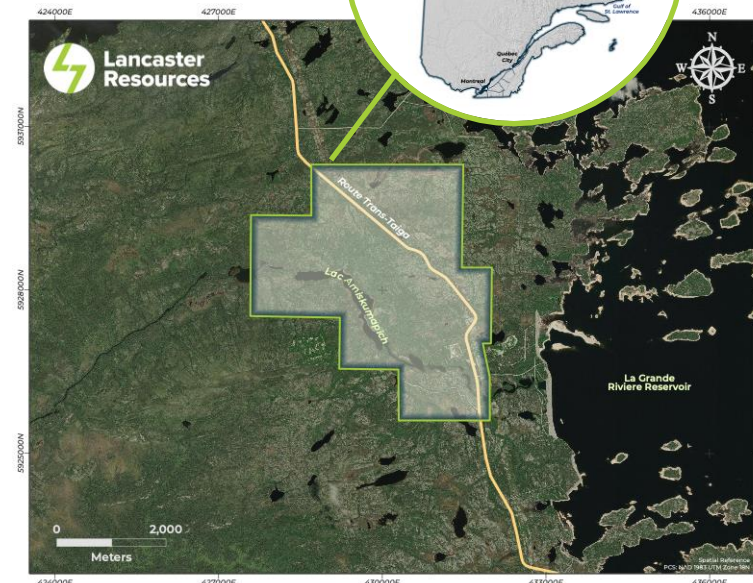
CURRENT PROJECTS INCLUDE

Alkali Flat Asset



The exploration of the **5,200 acre Alkali Flat Lithium Brine Project** in New Mexico, strongly analogous to Clayton Valley.

Trans Taiga Asset



Our **3,520 acres Trans-Taiga Lithium Pegmatite Project** is a high impact pegmatite opportunity, located in the prolific James Bay area of Quebec.

HIGHLIGHTS



*Through the
development
**Net Zero
Lithium,**
Lancaster will
power the
future of
**Carbon free
lithium
development
and production***

Net Zero Lithium

We are developing carbon free lithium supply chain.

Highly analogous to the world famous Clayton Valley, the Alakli Flats Project lies within a mining friendly jurisdiction including extensive infrastructure

Top Tier Jurisdiction

Diversified Lithium Portfolio

Lithium brine at our **Alkali Flats Project in New Mexico**, strongly analogous to Clayton Valley. Hard Rock lithium at our **Trans Taiga Project in James Bay**.

Employing multiple exploration technologies, the Company is ensuring the efficient use of exploration dollars, fast track to drilling.

Advanced Exploration Technologies

Drill Ready Project

Maiden drilling program expected to start in February 2024 at our **Alkali Flats Project**.

A highly experienced technical & advisory team, with **over 10 mineral discoveries**.

Leading Management & Advisory Board



ENERGY TRANSITION OPPORTUNITY

“The Energy Transition is the greatest Economic Opportunity of our time. The World is shifting towards a Low-Carbon Future, and those who invest in the Transition today will reap the Rewards tomorrow.”

- Adnan Z. Amin, Former Director-General of the International Renewable Energy Agency



WHY LITHIUM?

Lithium is essential for producing the lithium-ion batteries used in EV's, laptops, etc..

By 2040, lithium demand could grow by more than 12x.

Currently ~87% of all lithium is sourced from Australia, Chile and China.

The U.S.A is currently home to only one large-scale lithium mine, Silver Peak, in Nevada while Canada doesn't produce any lithium.

EV MARKET FUELS LITHIUM DEMAND

“I don't see any major price decline any time soon because demand is going to keep growing as more EVs come into the market,” says Morningstar analyst Seth Goldstein, who believes the top Lithium producers are undervalued.”

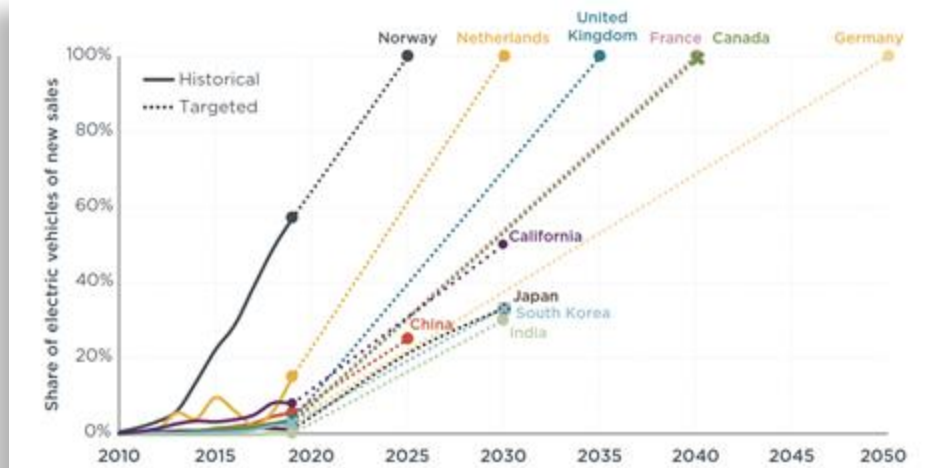
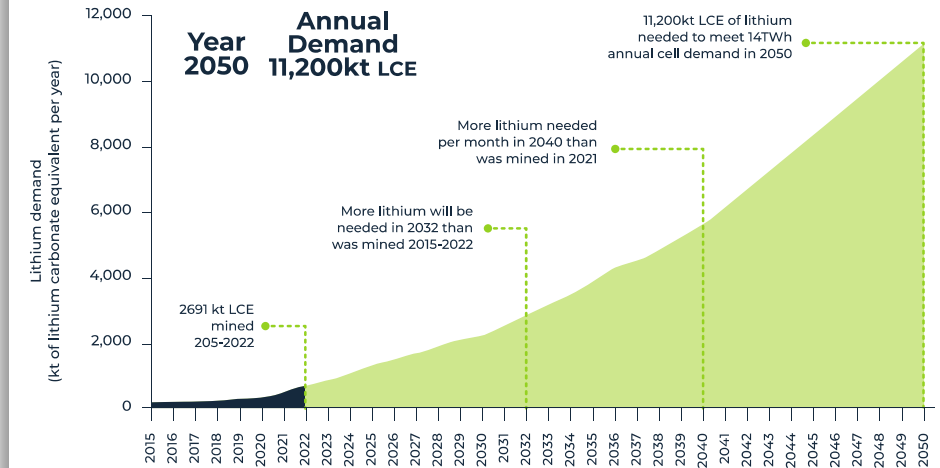
- Nov. 9, 2022, The Globe & Mail¹

<https://www.stockwatch.com/News/Item/Z-CIIAC-3326280/C/LAC>

https://www.researchgate.net/figure/Historical-and-targeted-electric-shares-of-new-passenger-vehicle-sales-by-markets_fig4_343670432

Lithium demand skyrockets to 2050

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.



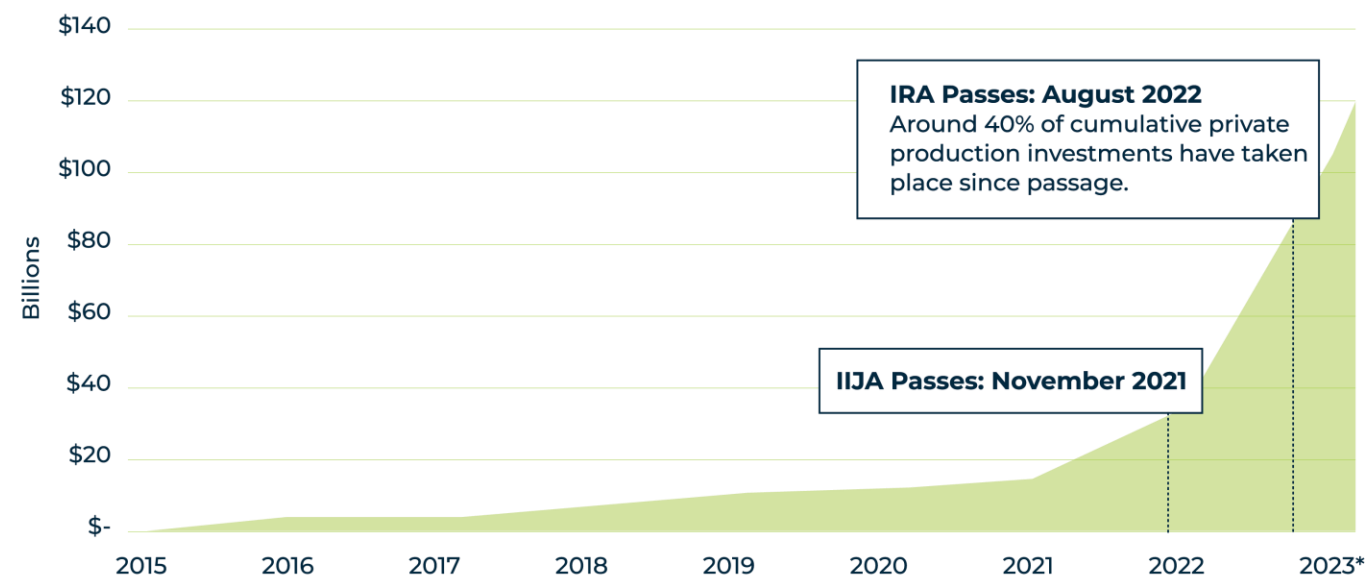
WHY NOW?

Global investment in the low-carbon energy transition totaled **\$1.1 Trillion** in 2022

- A new record and a huge increase from 2021 –drove faster deployment of clean energy technologies.
- Renewable energy, which includes wind, solar, and other renewables, remained the largest sector in investment terms,
 - New record of \$495 billion committed in 2022, up 17% from the year prior.
- Electrifying Transportation, which includes EV's and associated infrastructure, was second with \$466 billion spent in 2022
 - An impressive 54% increase year-on-year.
- Major government stimulus from Inflation Reduction Act (USA) and Mineral Tax Exploration Credits (Canada)

CUMULATIVE PRIVATE EV & BATTERY TECH INVESTMENTS IN THE UNITED STATES (\$, BILLIONS)

Source: Environmental Defense Fund. (2023, March). U.S. Electric Vehicle Manufacturing Investments and Jobs.



Note: *2023 data through March 10.

<https://www.globalxetfs.com/inflation-reduction-act-and-chips-act-likely-to-build-more-momentum-for-u-s-infrastructure/>



ELECTRIC VEHICLE MARKET




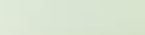
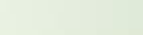


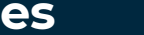





**\$500
BILLION**

Amount that the automotive industry is **expected to invest by 2030** to transition to EVs ⁽¹⁾.



**40M
TONNES**

Amount of carbon-dioxide equivalent of GHG emissions **were saved by the use of EVs globally in 2021.** ⁽⁴⁾



WHY NOW – USA IRA



Inflation Reduction Act

- Single largest investment in climate and energy in American history
- Enabling America to tackle the climate crisis and advancing environmental justice,
- Securing America's position as a world leader in domestic clean energy manufacturing and putting the United States on a pathway to achieve climate goals, including a net-zero economy by 2050.



**Access to CLEAN
NET ZERO LITHIUM
in the USA**

Clean Energy Funding

In the Inflation Reduction Act

The Inflation Reduction Act (IRA) is the largest climate legislation in U.S. history.

Here's a breakdown of all the clean energy and climate funding in the IRA.

Estimated Spending
(2022–2031) USD

Total Spending (2022–2031) **\$392.5B**

Clean Electricity Tax Credits		Air Pollution, Hazardous Materials, Transportation and Infrastructure	
\$51.0B Credit for Electricity Produced from Renewable Sources*		\$30.0B Zero-Emission Nuclear Power Production Credit	\$20.0B Greenhouse Gas Reduction Fund
The bill provides from \$5 up to \$25 per megawatt-hour (MWh) of electricity generated from renewables.		Nuclear power plants can receive from \$3/MWh up to \$15/MWh if they meet certain wage conditions.	
\$50.9B Clean Electricity Investment Credit		\$14.0B Energy Investment Credit*	\$11.2B Clean Electricity Production Credit
Clean electricity projects that begin construction before 2031 can qualify for a 6% to 30% investment tax credit.			\$3.9B Other
\$4.0B Climate Pollution Reduction Grants		\$3.0B Hazardous materials	\$3.0B Grants to Reduce Air Pollution at Ports
		\$11.8B Other	
Individual Clean Energy Incentives		Clean Manufacturing Tax Credits	
\$22.0B Residential Clean Energy Credit		\$30.6B Advanced Manufacturing Production Credit	\$6.3B Advanced Energy Project Credit*
Taxpayers can get a 30% credit on the total cost of residential solar panels, heat pumps, and battery storage systems.		Manufacturers of solar, wind, and battery components, including critical minerals, can qualify for this production tax credit.	
\$12.5B Nonbusiness Energy Property Credit*		\$9.6B USDA Assistance for Rural Electric Cooperatives	
\$2.4B Other		\$8.4B Other	
Clean Fuel and Vehicle Tax Credits		Conservation, Rural Development, Forestry	
\$13.2B Clean Hydrogen		\$16.7B Conservation	
\$7.5B Clean Vehicle Credit		\$9.8B DOE Loans and Grants	
\$5.6B Biodiesel, Renewable Diesel, and Alternative Fuels*		\$5.3B Advanced Industrial Facilities Deployment Program	
\$3.6B Qualified Commercial Clean Vehicles		\$4.5B High-Efficiency Electric Home Rebates	
\$6.1B Other		\$7.7B Other	
		\$18.0B Other Energy and Climate Spending	

Source: Congressional Budget Office

*Indicates extensions or modifications of existing credits

<https://decarbonization.visualcapitalist.com/breaking-down-clean-energy-funding-in-the-inflation-reduction-act/>



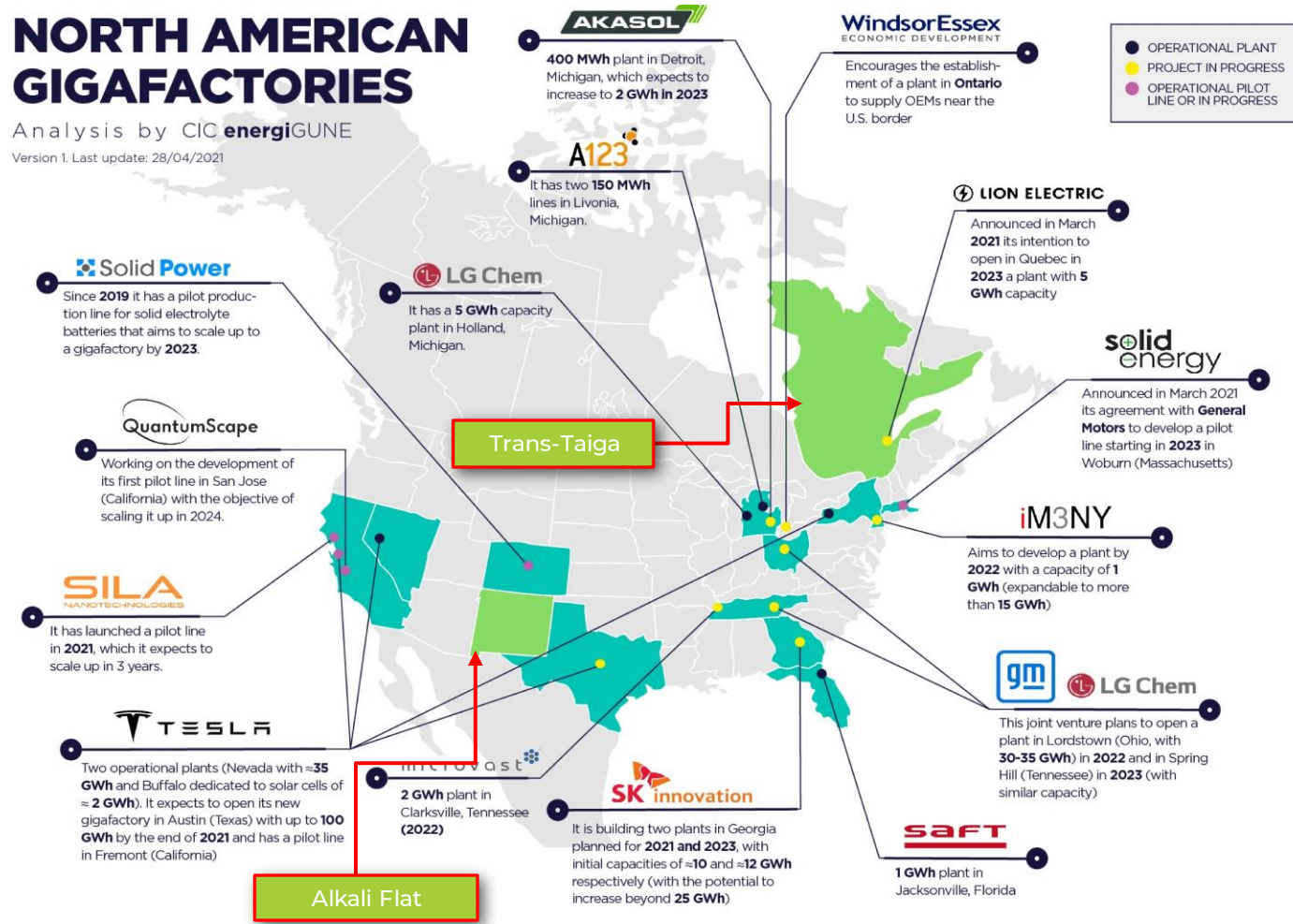
WHY NEW MEXICO & QUEBEC

Location, Location, Location

- Both jurisdictions **are top tier mining jurisdictions**, with Quebec Pegmatite being the most sought after globally
- New Mexico playas are **underexplored** for Lithium brines
- Close proximity to all Gigafactories/BESS plants in North America
- Near to major infrastructure such as highway, rail, and transmission lines
- Abundant Renewable Energy**, with prolific solar and wind in NM and hydro in Quebec

NORTH AMERICAN GIGAFACTORIES

Analysis by CIO **energiGUNE**
Version 1. Last update: 28/04/2021



<https://medium.com/prime-movers-lab/does-the-u-s-have-enough-lithium-to-support-the-growing-ev-market-d73a44a969e5>



NEW MEXICO & QUEBEC RENEWABLE LEADERS

New Mexico is a hub for renewable energy production

- Second in the USA for **Solar** potential and tenth in **Wind** potential.
- Operating **Geothermal** power only 8mi to the south of Alkali Flats.
- In discussions to initiate a **Solar** PV project in New Mexico alongside our Alkali Flat Lithium Project.

Quebec boasts Canada's cleanest electricity with nearly all electricity from hydro power.

<https://www.nmstatelands.org/divisions/commercial-resources/renewable-energy/>



Net Zero Lithium



Clean Energy Sources used to Carbon Free Electric Vehicles

- Using the abundance of clean energy sources in New Mexico, Lancaster aims to develop a world class lithium brine project at its Aklali Flats Project.
- Lancaster's management team is proud to work towards reducing the currently high carbon footprint of lithium production.
- One of the only Lithium Exploration Companies looking ahead, building a complete carbon free process.



ALKALI FLATS LITHIUM BRINE PROPERTY OVERVIEW



Geochemical Data

Up to 149 ppm Li
in samples



Geophysics Data

Drone Survey in May &
Magneto Telluric in August



Drill Program

Permits applied for and
drilling to commence
February 2024.



Excellent Access

Interstate Highway and Railway
on or beside the property



Claim For 100%

Exclusive acquisition rights
on ~5,200ac



Large Basin

Analogous Geology to
Clayton Valley



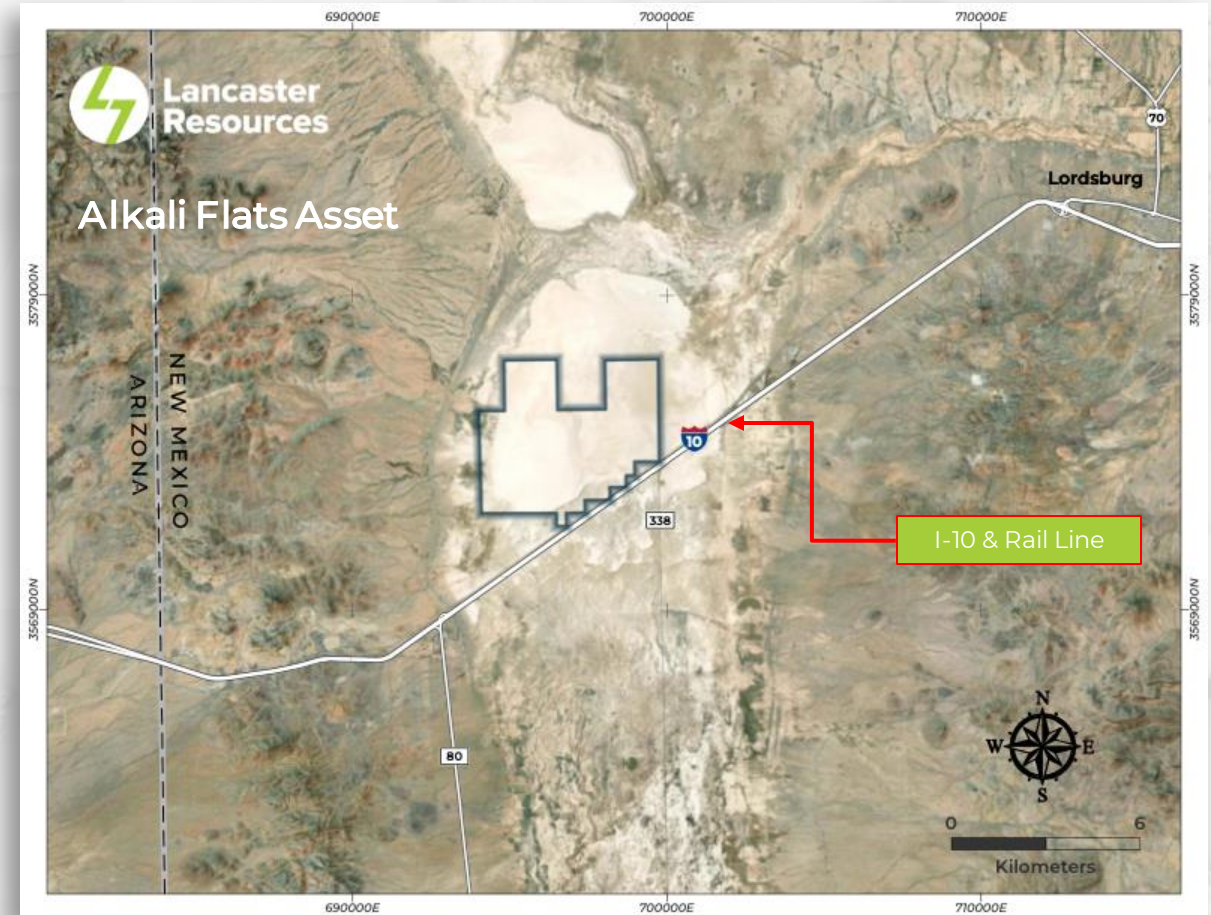
Supporting Exploration

AZL conducted exploration
and identified drilling targets
immediately north and
Lightning Dock Geothermal
to south



Room to Expand

Minimal Lithium Exploration



ALKALI FLAT LITHIUM BRINE PROPERTY

OVERVIEW



Geochemical Data

Sampling Program completed in Q1 2023

- Identified 143 surface samples, averaging 113.8ppm Li with a **maximum of 149.5ppm Li**
 - **2nd highest sample in New Mexico** and highly anomalous compared to regional data
 - Historical NURE sample of 124ppm in stream
- Additional pathfinder elements identified



Nearby Exploration

AZL, ACDC, and Lightning Dock Exploration

- Arizona Lithium completed an MT and Gravity geophysical program in 2022 and identified **conductive aquifers for drilling 3 potential locations**
- **Lightning Dock Geothermal was started in 2013 with a 4MW plant.** Significant drilling, geology, and exploration work was conducted
- ACDC Copper porphyry copper lease to the SW of the property and has completed, and reported, significant MT and other geophysical data for the area



Large Closed Basin

Excellent Geology

- 3 sources of Li identified including volcanic (~35Ma), intrusive formations and pegmatite, geothermal ground system (same as Lightning Dock, ~6mi south)
- **Regional faulting structures, known geothermal hydrology,** closed basin in an arid environment support concentration of lithium at depth
- **Analogous to Clayton Valley**

ALKALI FLAT LITHIUM BRINE PROPERTY

GEOLOGY



- Host to the **only commercially producing lithium project in North America**, started in 1966,
- Lithium concentrations in the brines in Clayton Valley have been relatively **consistent in the 150 -200 ppm** (mg/litre) in recent history.
- Similar concentrations in surface samples to Alkali Flats

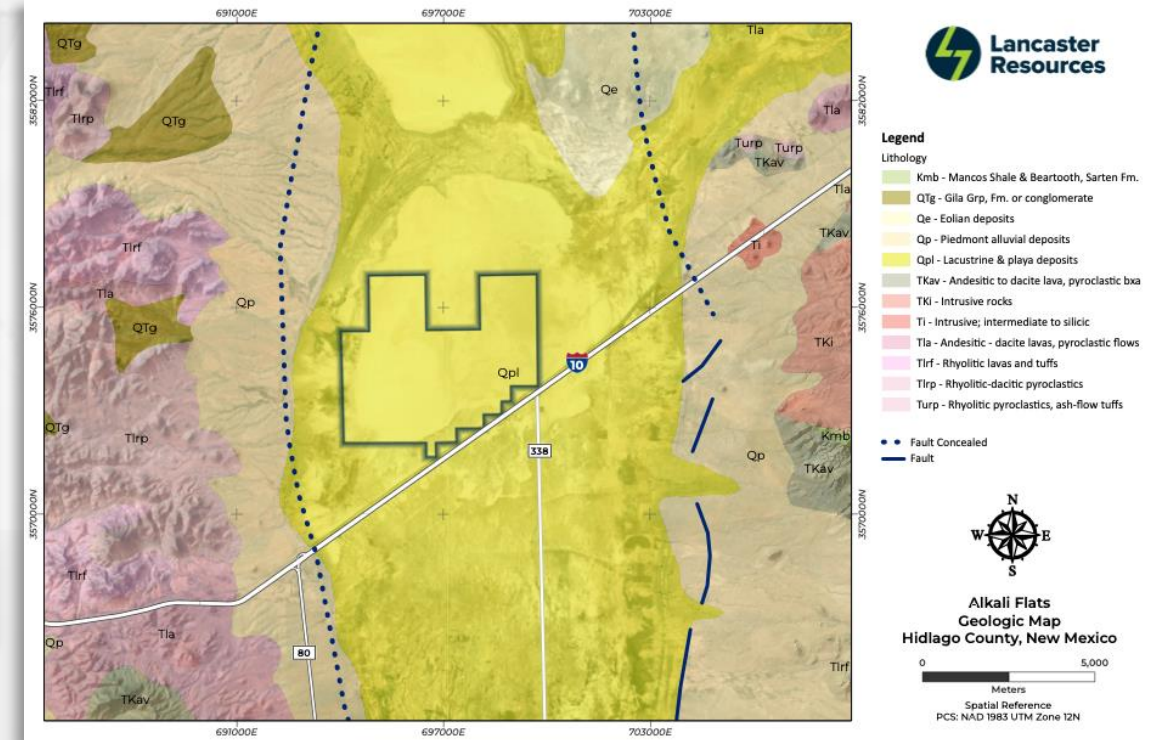
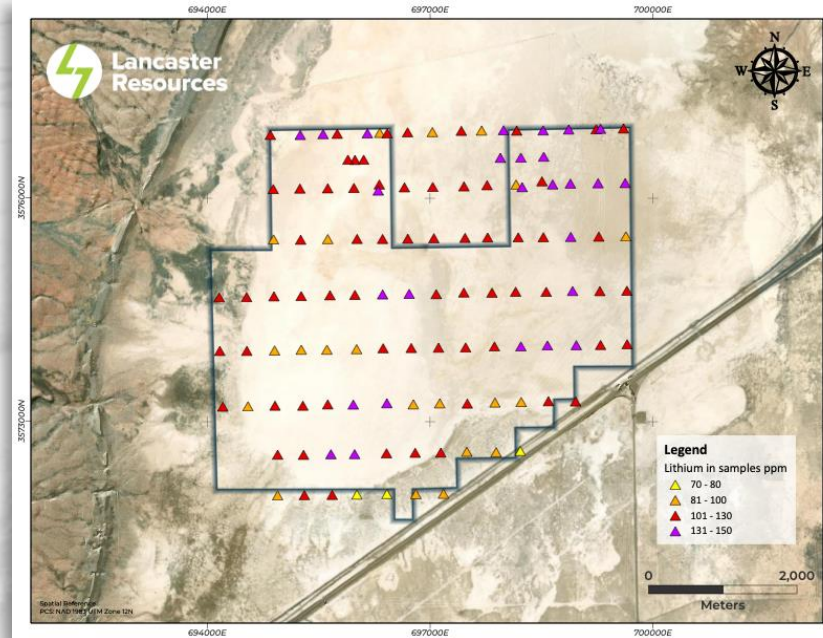


- The Alkali Flat playa is understood to be a fault bounded, large closed basin, ~315km²
- This basin has not yet been drilled for brines, **Q3 2023 MT program to identify locations**
- Playa basin includes the large **Lightning Dock Geothermal Power Plant**
- **Similar in size (full playa), but significantly more mature lithium source (~35Ma vs ~5-17 Ma)**

ALKALI FLAT LITHIUM BRINE PROPERTY

GEOLOGY

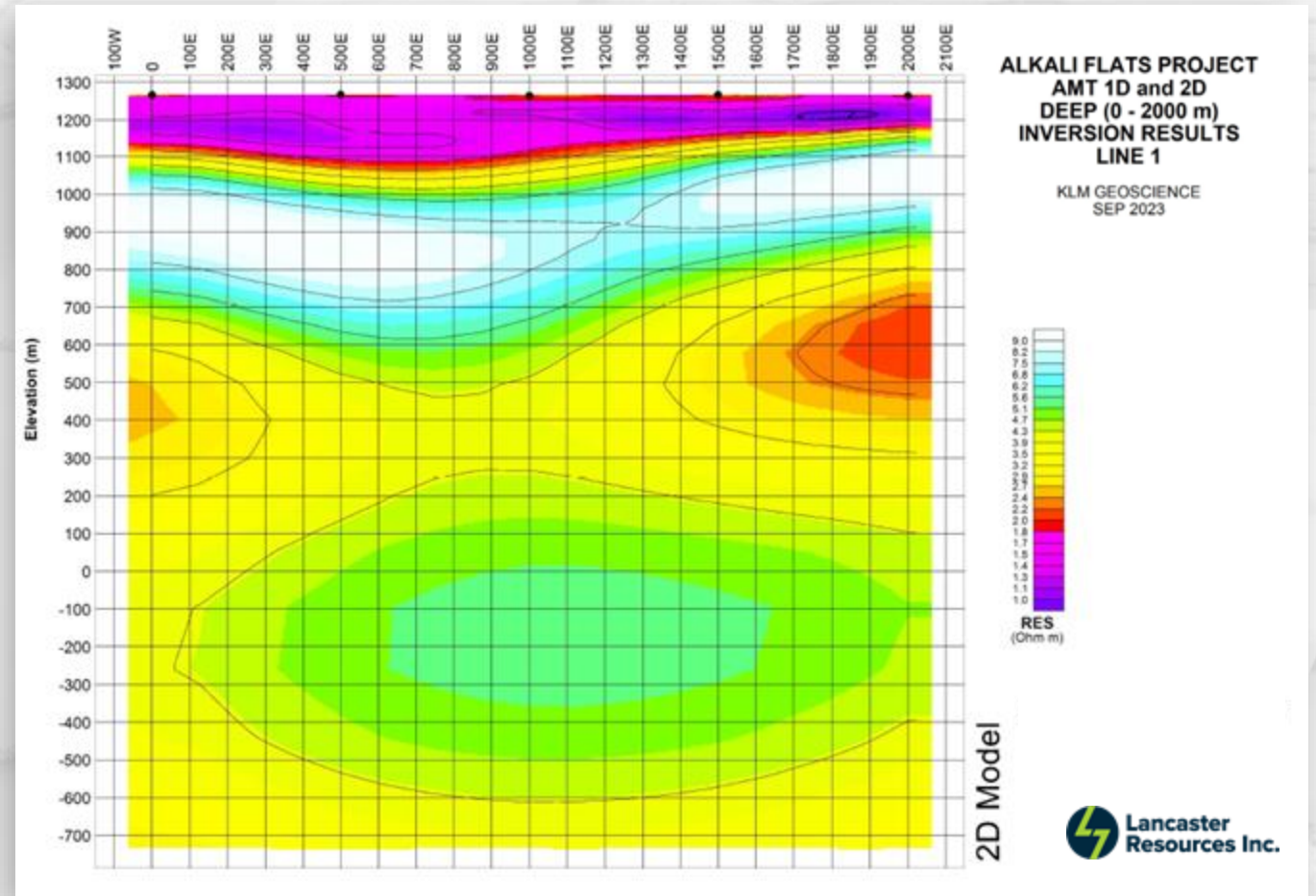
- Geochem Results from Q1 2023 sampling program (also showing Q3 geophysics program)
- Area Geology, showing extent of playa infill along with Q3 2023 MT program
- Surface concentrations are relatively analogous to the surface concentrations for the deposits at Clayton Valley.
- Alkali Flats source rocks are significantly older than geologically similar Clayton Valley (~35Ma vs ~15Ma).



ALKALI FLAT LITHIUM BRINE PROPERTY

GEOPHYSICS

- Geophysics results from Q3 2023 **successful magneto-telluric program**. Built on May 2023 Drone program and AZL MT 2022 program.
- **Well defined** highly conductive subsurface targets.
- Regulatory applications submitted for **February 2024 drilling program**.



ALKALI FLATS LITHIUM BRINE PROPERTY

INFASTRUCTURE



New Frontiers in Lithium Exploration

Placer Mineral Claims & Significant Growth Potential

- 260 BLM Placer Mineral Claims, **renewed through August 2024**
- Immediately adjacent to USA I-10 Highway and Railroad
- **Significant room to expand claim area**



Renewable Energy Opportunities

Abundant Clean Energy Sources

- Investigating ability to develop solar power plant for DLE and Brine production
- **Geothermal power is ~8mi south at Lightning Dock**
- **Top 3 solar and wind opportunities in state of New Mexico**

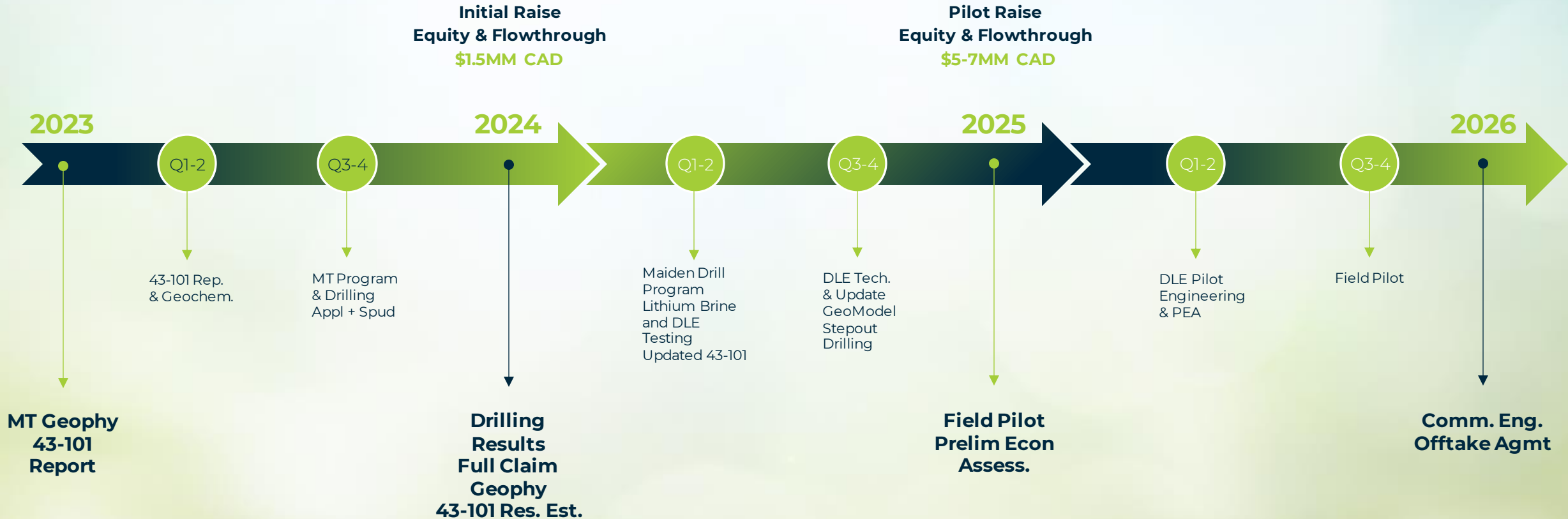


Infrastructure Access

Adjacent to Significant Transportation

- **I-10 interstate highway runs through the south end of the Project**
- **Rail line in close proximity to Akali Flats**

ALKALI FLAT LITHIUM BRINE PROPERTY DEVELOPMENT PLAN



TRANS-TAIGA LITHIUM PEGMATITE PROPERTY OVERVIEW



Claim For 100%

Exclusive acquisition rights on
3,520 acres



Excellent Access

Gravel Road & Hydro ROW
transects property



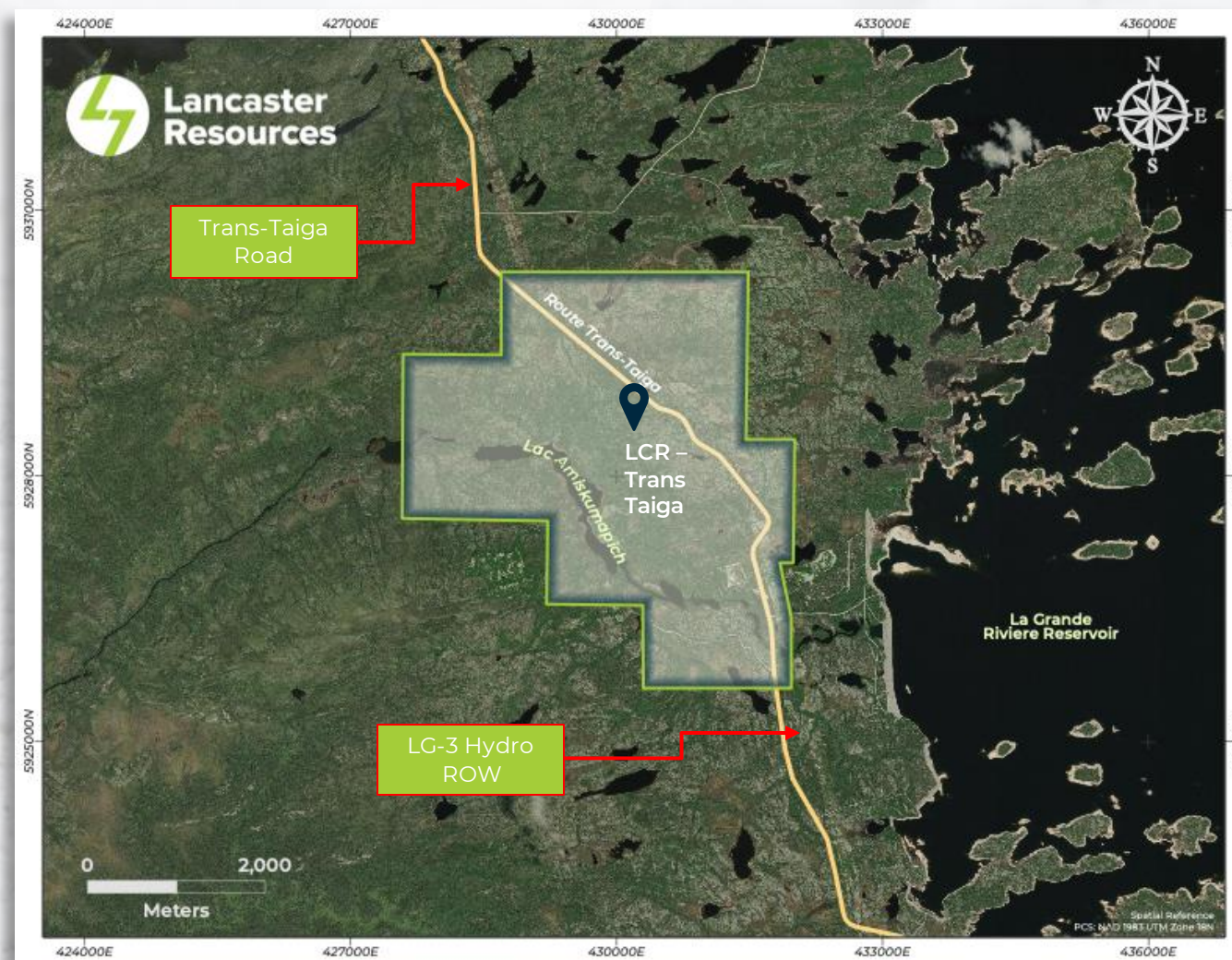
Nearby Exploration

Located between Patriot Corvette
and Winsome Cancet deposits



Geochemical & Geology

Historical data and pegmatite
samples



TRANS-TAIGA LITHIUM PEGMATITE PROPERTY

GEOLOGY



Claim for 100%

Property Acquired
in June 2023

- 100% Option agreement
- **3,520 acres in most prospective lithium pegmatite areas globally**
- Hydropower goes through property and could provide clean, near zero electricity



Nearby Exploration

Significant Discoveries
on nearby properties

- Patriot Battery Metals Corvette is ~120km east of Trans-Taiga (**up to 5.1% Li₂O**)
- Winsome Resources Cancet is ~74km east (**up to 5.6% Li₂O**)
- Loyal Lithium Brisk assets are ~2km to the northwest



Under Explored

Geology

- **Pegmatites confirmed on lease** through historical testing, including muscovite and tourmaline
- **No exploration on property completed recently**, highly prospective for future discoveries



TRANS-TAIGA LITHIUM PEGMATITE PROPERTY

GEOLOGY



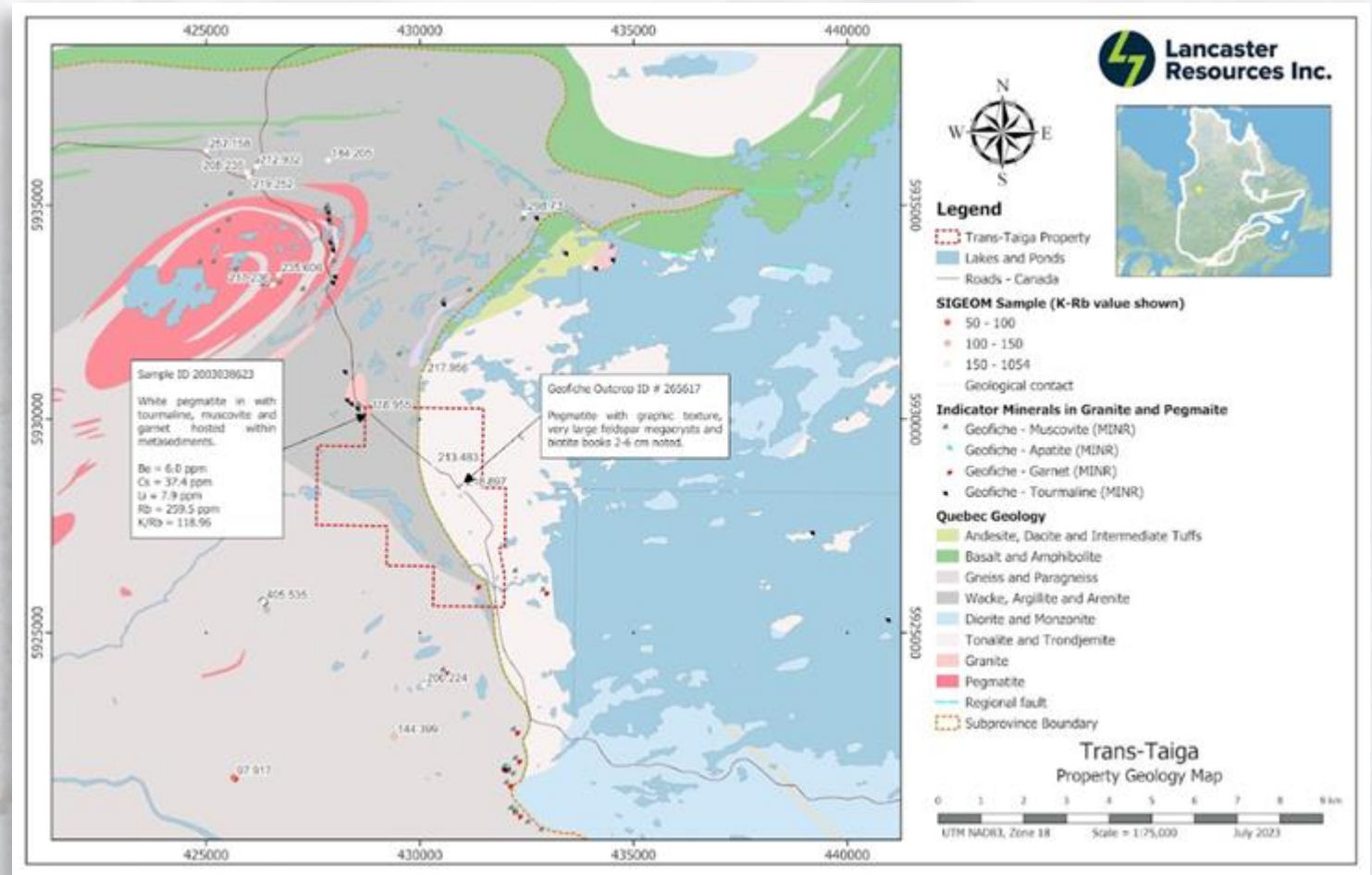
Confirmed Pegmatites

Public databases shown

- Pathfinder Minerals
- Known pegmatite outcroppings
- Faulting and Geology

Targeting Spring 2024 surface exploration and geophysics program

- Geophysics
- Field Geochemical / Grab Samples



TRANS-TAIGA LITHIUM PEGMATITE PROPERTY

AREA MAP

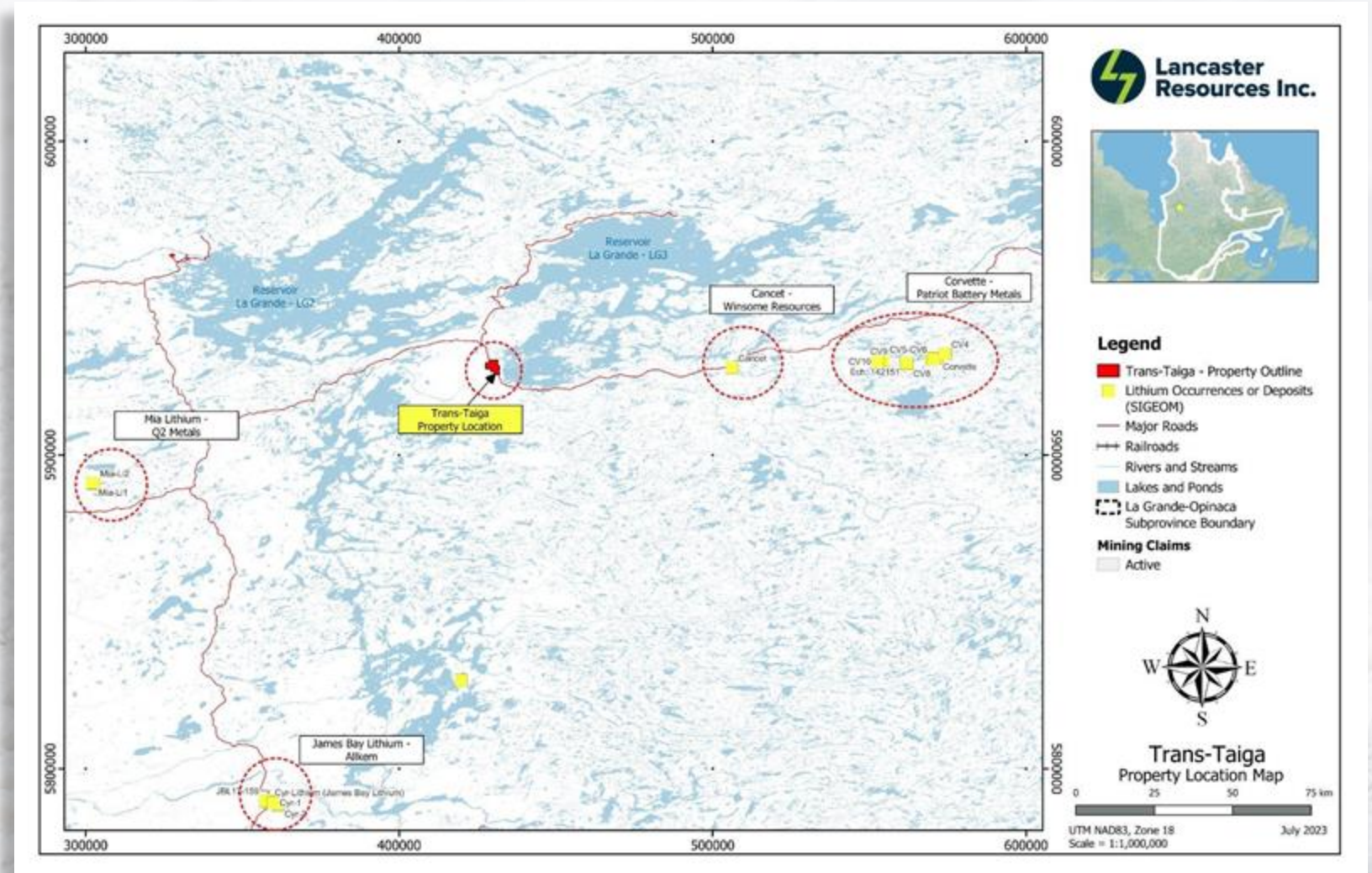
Significant Discoveries on nearby properties

Reviewing options for adding high quality claims

- Adjacent to Trans-Taiga
- Stand-alone

Utilizing existing public databases

- Pathfinder Minerals
- Known pegmatite outcroppings
- Faulting and Geology



Our Technology & Technical Services



KLM Geophysical Exploration specializes in geophysical mapping such as MT/AMT/IP and has strong experience in lithium brine exploration.



Earthex Geophysical Solutions Inc. is a highly specialized in geophysical prospecting, using cutting edge technologies and data analysis methodology.



Carlin Trend is a highly respected mining services provider, focusing on land claims and BLM support

EXPERTISE:



DATA INTERPRETATION & INTEGRATION



3D MODELLING, TARGET ID



GEOPHYSICAL PROGRAM, PLANNING, TENDERING, QC AND SUPERVISION



FAST AND COST EFFECTIVE DISCOVERY



HIGHLY EXPERIENCED TEAMS



MANAGEMENT TEAM



Penny White BA, LLB **President and CEO**

Penny White is an accomplished business leader with over 20 years of experience in the capital markets. As the President and CEO of Lancaster Resources Inc., she brings a wealth of expertise and leadership to the company.

Penny has a diverse background, with experience in sectors such as mining, pharmaceuticals, and clean energy. She was an initial officer and director of a pharmaceutical company that was later acquired for \$342 million, and was the Chairman of Highbury Energy for 10 years, overseeing the development of the company's gasification technology and registration of a patent to create high-grade synthetic gas from biomass. She has been recognized in PROFIT Magazine's W100 list of top entrepreneurs and has raised over \$50 million for companies she has founded.

In addition to her Law Degree, Penny has completed the Oxford Leading Sustainable Corporations Programme and the Oxford Climate Emergency Programme from Saïd Business School, University of Oxford. She is deeply committed to fighting climate change and working towards a more sustainable future. She believes that by taking care of our planet, we can create a better world for ourselves and future generations.

Andrew Watson, P. ENG. **VP, Engineering and Operations & QP**

Andrew Watson has 21 years of rich technical leadership, operations, corporate strategy, and commercialization experience in lithium, hydrogen, and conventional oil and gas production.

His experience includes working as COO of Prism Diversified, to lead the technical development on two substantial battery metal critical mineral opportunities and spearheading the Lithium brine development opportunities on over 850 square miles of highly prospective brine resource. Additionally, Mr. Watson is leading engineering and economic studies for a surface ore body with a focus on recovery technologies that minimize environmental impact.

He has acted as VP Engineering & Operations at CleanInnoGen Energy, where he led the development of the world's first-of-a-kind pilot project to capture industrial waste heat to produce on-site, low-cost, near-zero emission hydrogen and oxygen. Prior to this, he was the VP Engineering & Operations at Hyak Energy, where he managed the operations of a 60MM bbl medium crude oil field in SW Saskatchewan, using an Alkali-Surfactant-Polymer chemical enhanced oil recovery scheme, increased production by over 250%, and spearheaded corporate sale leading to a successful divestment in January 2020.

Rick Huang, BA, CGA, MBA **Chief Financial Officer & Corporate Secretary**

Rick Huang has been the CFO of Lancaster Resources for 2 years. He has over 15 years' experience as a director and officer in public companies. Between 2012 and 2014, he chaired the compensation and corporate governance committee for Great Northern Gold Exploration Corporation. For 11 years, from 2007 to 2018, he was the CFO of Hanwei Energy Services Corp. (TSX: HE), managing its finance, banking, and compliance departments. He has overseen accounting for subsidiaries in Canada, China, and Kazakhstan. His roles have encompassed investor relations, AGM preparations, and international joint venture negotiations. His experience also spans roles at companies like Pepsi Bottling Group (Canada) and Coca-Cola China. Mr. Huang has been involved with Datable Technology Corp. (TSXV: TTM) since May 2015 and previously with Poydras Gaming Finance Corp. (TSXV: PYD). He's been a designated CPA, CGA since 2005 and has an MBA from the University of Western Ontario, 2001.



TECHNICAL TEAM



Rodney Blakestad, J.D., C.P.G. **Exploration Consultant**

Rodney Blakestad is a highly experienced consulting geologist with a successful career spanning over 40 years. Throughout his career, Rodney has been involved in the discovery of numerous commercial-grade deposits, including the bulk-tonnage potential of the largest operating gold mine in Alaska (Fort Knox, now at 10M ounces), the first leached-cap porphyry systems discovered in Alaska (Taurus-Bluff and others), Cerro Caliche bulk-tonnage gold discovery near Cucurpe, Sonora, Mexico, the Anderson Mountain and Red Mountain VMS deposits in the Alaska range, USA, and numerous volcanogenic massive sulfide deposits (VMS) in the Delta District, Alaska, USA. He has also discovered several gold placers in Alaska, USA.

In addition to his geological expertise, Rodney has a Juris Doctor from the University of Denver Law School, where he studied natural resources and environmental law. This background has led him to focus on brine lithium deposits that can be processed with minimal surface degradation, water consumption, and use alternatives to fossil fuels for the entire recovery process.

Rodney is a Certified Professional Geologist with the American Institute of Professional Geologists and a registered Professional Geologist in the State of Alaska. He has also been a Board of Director and/or Vice President of Exploration for several publicly traded companies.

William Feyerabend, CPG **QP & Advisory Board**

Mr. Feyerabend is experienced with the exploration and development of lithium projects across the American West, Mexico and South America. He has authored technical reports for claim blocks in Nevada's Lithium development epicentre, including the Clayton and Fish Lake Valleys. His expertise in lithium exploration began in 2015, with a specific focus on Esmeralda County, NV and especially Clayton Valley. Notably, Mr. Feyerabend sat the discovery well for Pure Energy.

He has extensive experience in generating lithium brine targets, and serving as a Qualified Person for lithium projects in Nevada, California, Utah, and Argentina. He has had roles with major companies such as US Borax and Gold Fields Mining and played a part in the discovery and development of four significant mineral projects.

His international exposure is equally extensive, having worked on projects in Argentina, Bolivia, Chile, China, Colombia, Ghana, Guyana, Mexico, Peru, Saudi Arabia, United States, and Venezuela. He has worked at every level, from property examination and regional planning to discovery and development, and continued exploration on producing properties. He has written more than 35 technical reports in 43-101 format for properties across six countries on four continents.

Gary Lohman, B.Sc., Geo, **QP & Advisory Board**

Gary Lohman is one of the founding members and currently serves as the Chief Operating Officer for both Royal Stewart Resources Corp and Thistle Resources Corp. He also holds the position of Vice President at Nine Mile Metals. With four decades of management experience, he brings a wealth of knowledge in precious and base metal exploration, both inside and outside the mining industry. A graduate of the esteemed Geology Programme at the University of Toronto in 1981, Mr. Lohman's proficiency spans across various geological, geochemical, and geophysical exploration techniques. He has applied these skills in numerous geological contexts, including Volcanogenic Massive Sulphides (VMS), Porphyry Copper / Molybdenum, and Iron Oxide Copper Gold (IOCG) style deposits. His expansive experience extends to conducting evaluations and research on bonanza grade and bulk tonnage gold-silver properties located in Canada, Mexico, California, Ecuador, and Chile. He has also evaluated and researched a variety of industrial mineral projects, dealing with graphite, titanium, zeolites, and building stone. Furthermore, he serves as President of Atacama Copper Exploration Limited in Chile, a private Canadian exploration company that focuses on large scale IOCG-Cobalt exploration. In addition to his key roles, Mr. Lohman maintains several board positions. These include Atacama Copper Exploration Limited (Canada & Chile), Minotaur Atlantic Exploration Limited (NS, Canada), Royal Stewart Resources Corp. (NB, Canada), and Cogonov Inc. (NS, Canada). Operating from Bathurst, New Brunswick year-round, Gary is engaged in exploration activities and collaborates with various provincial government departments, including the Department of Mines and Forestry.



BOARD OF DIRECTORS



Penny White BA, LLB **President and CEO, Director**

Penny White is an accomplished business leader with over 20 years of experience in the capital markets. As the President and CEO of Lancaster Resources Inc., she brings a wealth of expertise and leadership to the company.

Penny has a diverse background, with experience in sectors such as mining, pharmaceuticals, and clean energy. She was an initial officer and director of a pharmaceutical company that was later acquired for \$342 million, and was the Chairman of Highbury Energy for 10 years, overseeing the development of the company's gasification technology and registration of a patent to create high-grade synthetic gas from biomass. She has been recognized in PROFIT Magazine's W100 list of top entrepreneurs and has raised over \$50 million for companies she has founded.

In addition to her Law Degree, Penny has completed the Oxford Leading Sustainable Corporations Programme and the Oxford Climate Emergency Programme from Saïd Business School, University of Oxford. She is deeply committed to fighting climate change and working towards a more sustainable future. She believes that by taking care of our planet, we can create a better world for ourselves and future generations.

Danny Kang **Director**

Mr. Kang has a decade-long established career in banking and compliance. His experience spans a period from July 2012 to December 2016 at Tricor Group, an industry-leading business expansion specialist firm. There, he became instrumental in guiding American and European companies through the intricate maze of corporate compliance and tax requirements embedded in the Japanese system, demonstrating his adeptness in managing complex financial environments.

At Tricor, his professional network and collaborations encompassed clients from an impressive range of industries, from technology to fashion. Among his most notable clientele were world-renowned organizations such as Uber, Mercedes Benz, BBC News, and lifestyle brand Tommy Bahama. This breadth of exposure not only enriched his experience but also equipped him with the unique ability to adapt and perform in multifaceted corporate environments.

Beyond his role at Tricor, Mr. Kang has been entrusted with significant responsibilities as a director and an audit committee member for several private and publicly listed companies.

Mr. Kang graduated from Haverford College with a Bachelor of Arts degree and he completed the General Course at the London School of Economics.

Heather Williamson **Director**

Ms. Heather Williamson stands out as a skilled professional within the finance and legal fields, boasting over two decades of impressive hands-on experience in the industry. She has accrued a wealth of knowledge and skills through her roles as a corporate secretary for a multitude of publicly traded companies, where she was responsible for managing a vast array of responsibilities encompassing corporate and securities compliance.

Her experience also includes paralegal work and corporate finance, where she worked for various public corporations. These include established organizations such as Boston Pizza International Inc. and Angiotech Pharmaceuticals Inc.

She has overseen over \$10 million in financing for a publicly traded company, including the execution of all facets of an initial public offering. She has skills in diverse areas such as finance closings, orchestrating IPOs, RTOs, conducting Annual General Meetings (AGMs), and adhering to strict securities and stock exchange regulations.

She is currently an MBA Candidate earning her Master of Business Administration (MBA) in Executive Management from Royal Roads University in early 2024.



INVESTMENT HIGHLIGHTS



CAPITALIZATION TABLE

Total Outstanding Shares	43,274,053
Reserved for Issuance	24,778,349



LEGAL DISCLAIMER



WARNING

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SUPPLYING THE TRANSITION TO A LOW CARBON ECONOMY

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