## Foremost Lithium Resource & Technology Ltd.

Management Discussions and Analysis Year Ended March 31, 2024

This management's discussion and analysis of financial position and results of operations ("MD&A") is prepared as of June 20, 2024, and should be read in conjunction with the audited consolidated financial statements of Foremost Lithium Resource & Technology Ltd. ("Foremost" or the "Company") for year ended March 31, 2024, with the related notes thereto. The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board.

Amounts are expressed in Canadian dollars unless otherwise stated. This MD&A contains forward-looking statements that are based on the beliefs of management, as well as assumptions made by, and information currently available to, our management. Actual results could differ materially from those discussed in or implied by forward-looking statements as a result of various factors. See also "Introductory Notes – Forward-Looking Information."

The 2024 Financials and the financial information contained in this MD&A are prepared pursuant to International Financial Reporting Standards ("IFRS") and in accordance with the standards of the United States Public Company Accounting Oversight Board. As permitted by the rules of the U.S. Securities and Exchange Commission for foreign private issuers, we do not reconcile our financial statements to United States generally accepted accounting principles.

This MD&A reports the Company's activities through March 31, 2024, unless otherwise indicated. All figures are expressed in Canadian dollars, unless otherwise noted. During the year ended March 31, 2024 ("Fiscal 2023), the Company remained at the exploration stage, had not placed any of its mineral properties into production, and has not generated any revenues. The technical information in this MD&A has been reviewed by Matthew Carter, P.Geo (Dahrouge Geological Consulting Ltd.) Lindsay Bottomer, P. Geo, Mark Fedikow, P. Geo, and Michael Feinstein, PHd, CPG, who are Qualified Persons as defined by Canadian National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101").

Further information regarding the Company and its operations are filed electronically on the System for Electronic Document Analysis and Retrieval (SEDAR+) in Canada and can be obtained from www.sedarplus.ca.

On August 22, 2023, the Company began trading on NASDAQ under the symbols FMST and FMSTW.

#### Forward-Looking Statements

Except for statements of historical facts relating to the Company, this MD&A contains "forward-looking statements" within the meaning of applicable securities legislation. These forward-looking statements are made as of the date of this MD&A and the Company does not intend and does not assume any obligation to update these forward-looking statements, except as required by applicable securities laws.

Forward-looking statements may include, but are not limited to, statements with respect to the future price of metals, the estimation of mineral resources, the realization of mineral resource estimates, the timing and amount of future exploration programs, capital expenditures, success of exploration activities, permitting timelines, requirements for additional capital, government regulation of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims, limitations on insurance coverage and the completion of transactions and future listings and regulatory approvals. In certain cases, forward-looking statements 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 state that certain actions, events or results "may", "could", "might" or "will be taken", "occur" or "be achieved". Forward-looking information in this MD&A includes, among other things, disclosure regarding: the Company's mineral properties as well as its outlook, statements with respect to the success of exploration activities, permitting timelines, costs and expenditure requirements for additional capital and regulatory approvals, as well as the information under the headings "Overall Performance", "Liquidity" and "Capital Resources".

In making the forward looking statements in this MD&A, the Company has applied certain factors and assumptions that it believes are reasonable, including: that there is no material deterioration in general business and economic conditions; that the timing, costs and results of the Company's proposed exploration programs are consistent with the Company's current expectations; that the Company receives regulatory and governmental approvals and permits for its properties on a timely basis; that the Company is able to obtain financing for its properties on reasonable terms and on a timely basis; that the Company is able to procure equipment and supplies in sufficient quantities and on a timely basis; that engineering and exploration timetables and capital costs for the Company's exploration plans are not incorrectly estimated or affected by unforeseen circumstances or adverse weather conditions; and that any environmental and other proceedings or disputes are satisfactorily resolved.

However, forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance, or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such factors may include, among others: actual results of current and proposed exploration activities; actual results of reclamation activities; future metal prices; accidents, labor disputes, adverse weather conditions, unanticipated geological formations; other risks of the mining industry; delays in obtaining governmental or regulatory approvals or financing or in the completion of exploration activities; and as well as those factors discussed in the section entitled "Risks and Uncertainties" in this MD&A. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended.

There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. The Company does not undertake to update any forward-looking statements, except in accordance with applicable securities laws.

## DESCRIPTION OF BUSINESS

Foremost is an exploration stage company that is primarily engaged in the hard-rock exploration and acquisition of lithium properties in Canada.

The Company's goal is to become a strategic supplier of battery-grade LiOH to supply the growing electric vehicle battery and battery storage markets. The Company holds or has options to acquire interests in mining claims covering over 43,000 acres (17,500 hectares) primed for exploration with four main core "Lithium Lane Properties", which are the Zoro, Peg North, Grass River and Jean Lake Properties, in addition to the Jol Property, located in the Province of Manitoba, Canada. Foremost's secondary ambition is pursuing precious metal exploration on its Winston Property located in New Mexico, U.S.A. ("U.S."), and on its Lac Simard South Property, located in the Province of Quebec, Canada.

Our primary focus is conducting discovery exploration for lithium at our Lithium Lane Properties. We are strategically located to supply the U.S. "Auto Alley", from Michigan to the southern U.S., and the European battery market via our nearby access to the Hudson Bay Railway and the Port of Churchill. With access to renewable hydroelectric energy produced in Manitoba, we believe we have the potential to be a supplier in North American mined lithium with the benefit of hydroelectric power, substantially all of which is produced from sustainable, local sources.

# SUBSIDIARIES

The Company currently has a subsidiary, Sierra Gold & Silver Ltd, a New Mexico company ("Sierra"). Sierra holds the Company's Winston property located in New Mexico, U.S.

The four Lithium Lane Properties are the Company's material properties, while the Winston, the Lac Simard South and the Jol Properties are non-material properties.

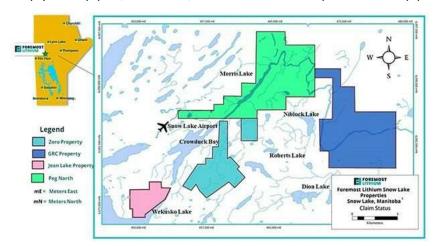


Figure 1. - Claims Map of Foremost's Lithium Lane Properties

## MINERAL PROPERTIES

During the year ended March 31, 2024, the following exploration expenditures were incurred on the exploration and evaluation of the Company's assets:

	Zoro Property	Grass River Property	Peg North Property	Winston Property	Jean Lake Property	Jol Lithium Property	Lac Simard Property	Total
Acquisition costs								
Balance, March 31, 2023 Cash Shares	\$ 1,909,407 - -	\$ 43,500 1,755	\$ 200,000 100,000 100,000	\$ 1,334,548 4,245	\$ 150,000 50,000 50,000	\$ 10,454 1,276	\$ - 41,553 85,600	\$ 3,647,909 198,829 235,600
Balance, March 31, 2024	1,909,407	45,255	400,000	1,338,793	250,000	11,730	127,153	4,082,338
Exploration costs								
Balance, March 31, 2023 Assay Geological, consulting, and	4,653,559	596,124	<b>660,472</b> 15,188	371,909	<b>2,509,453</b> 2,669	38,365		<b>8,829,882</b> 17,857
Other Exploration cost recovery	1,898,973	83,892	173,746	47,324	152,901 (200,000)	7,500	-	2,364,336 (200,000)
Balance, March 31, 2024	6,552,532	680,016	849,406	419,233	2,465,023	45,865	-	11,012,075
Total Balance – March 31, 2024	\$ 8,461,939	\$ 725,271	\$ 1,249,40 <b>6</b>	\$ 1,758,026	\$ 2,715,023	\$ 57,595	\$ 127,153	\$ 15,094,413

During the year ended March 31, 2023, the following exploration expenditures were incurred on the exploration and evaluation of the Company's assets:

	Zoro Property	Grass River Property	Peg North Property	Winston Property	Jean Lake Property	Jol Lithium Property	Lac Simard Property	Total
Acquisition costs								
Balance, March 31, 2022	\$ 1,909,407	\$ 40,500	s -	\$ 1,200,586	\$ 50,000	s -	s -	\$ 3,200,493
Cash	-	3,000	100,000	133,962	50,000	8,000	-	294,962
Shares	-	-	100,000	-	50,000	2,454	-	152,454
Balance, March 31, 2023	1,909,407	43,500	200,000	1,334,548	150,000	10,454	_	3,647,909
Exploration costs								
Balance, March 31, 2023	3,402,511	_	_	244,216	343,902	_	_	3,990,629
Assay	805	-	-	-	496	-	-	1,301
Drilling	29,084	-	-	-	-	-	-	29,084
Geological, consulting, and								
Other	780,155	412,874	498,213	127,693	1,397,541	38,365	-	3,254,841
Helicopter	441,004	183,250	162,259	-	1,067,514	-	-	1,854,027
Exploration cost recovery	_	-	-	-	(300,000)	-	-	(300,000)
Balance, March 31, 2023	4,653,559	596,124	660,472	371,909	2,509,453	38,365	-	8,829,882
Total Balance								
– March 31, 2023	\$ 6,562,966	\$ 639,624	\$ 860,472	\$ 1,706,457	\$ 2,659,453	\$ 48,819	\$ -	\$ 12,477,791

#### LITHIUM

## The Zoro Lithium Project

The Zoro Lithium project totals approximately 3,390 hectares located near the east shore of Wekusko Lake in west-central Manitoba, approximately 20 km east of the mining town of Snow Lake, 249 km southeast of Thompson and 571 km northwest of Winnipeg, and is comprised of the Zoro 1 claim, the Green Bay and the Strider Agreements.

#### Zoro 1 Claim (Snow Lake, Manitoba, Canada)

The Zoro 1 claim totals approximately 52 hectares in size and was purchased for the price of 140,000 common shares of the Company, \$50,000 in cash and a non-interest-bearing promissory note for \$100,000 (paid). In addition, the Company paid a finder's fee of 20,000 common shares to an arm's length third party in connection with the acquisition of the Zoro 1 claim. The Company has earned a 100% undivided interest in the claim. Further details of the Company's acquisition of the Zoro 1 claim are included in the Company's financial statements and annual filings.

#### Strider and Green Bay Lithium Agreement (Snow Lake, Manitoba, Canada)

The Company has earned a 100% interest in all lithium-bearing pegmatite dykes on the 15 additional claims in the Strider and Green Bay Agreements by paying \$500,000 in cash and by issuing \$500,000 in shares (107,059 shares issued).

Both property agreements are each subject to a 2% net smelter return royalty (the "NSR"). The Company can acquire an undivided 50% interest in the NSR, being one-half of the NSR or a 1% NSR, from Strider Resources ("Strider",) by making a \$1,000,000 cash payment to Strider, together with all accrued but unpaid NSR at the time, prior to the commencement of commercial production on the property.

During the option period, the Company is responsible for carrying out and all administering exploration, development, and mining work on the property and for maintaining the property in good standing.

## Exploration at the Zoro Lithium Project, Snow Lake, Manitoba

On July 3, 2019, the Company announced assay results from the fifth drilling program at its Zoro Lithium Project, near Snow Lake, Manitoba. 3,054 m of drilling in 22 holes identified five new pegmatite dykes, bringing the total to 13. Drilling has also extended the limits of high-grade lithium-bearing pegmatite at Dyke 8, now intersected by six holes from two drilling campaigns.

Zoro includes 13 identified pegmatite dykes. Diamond drilling, prospecting and sampling programs conducted in 2016 through 2019 confirmed the presence of the spodumene bearing pegmatites. Five drill programs have been completed to date with lithium assays reporting in all holes. Metallurgical studies were undertaken on material collected from four 2018 drill holes at Dyke 1. The Company previously assessed the amount of high-grade lithium in Dyke 1 through a 2017/2018 winter drill program, reaching the dyke's deeper levels (>150 m). Additionally, the winter drill program was expanded to Dykes 5 and 7, to test historic results and recent assay results from trench and outcrop sampling of both dykes. During the 2017/18 winter drill program, the Company also discovered a previously unknown spodumene bearing pegmatite dyke. The discovery was made during the 2,472-metre, 19-hole drill program, as described in Company's news releases on January 19 and February 13, 2018. The discovery of this additional dyke was made by drill-testing a Mobile Metal Ions ("MMI") soil geochemical anomaly bringing the total of known high-grade lithium mineralized spodumene pegmatite dykes on the Zoro Lithium Project to eight. Further results from the winter drill program included narrow intercepts from shallow drill holes testing Dykes 2, 5 and 7. Of these, Dyke 5, tested by drill hole FAR18-30, intersected 1 metre of 1.2% Li<sub>2</sub>O. Overall the results for each of these dykes were consistent with historic exploration results. The Company has posted the results of all drill programs and laboratory testing on its website at www.foremostlithium.com.

# Soil Geochemical Surveys

The successful drill testing of a MMI soil geochemical anomaly in 2017 and the discovery of high-grade Dyke 8 has provided the rationale for expanding these surveys to the remainder of the property. A helicopter-assisted crew of field technicians extended the current MMI survey coverage on the property with the collection of 784 soil samples. The new 2018 data has defined numerous extensions to anomalies identified in previous MMI surveys on the project, thereby increasing the target size for diamond drilling. A total of 18 new targets have been delineated and were the focus of the contracted March 2022 1,500-metre drill program. 12 new targets were identified in December 2021 of which the top 10 shall be drill tested by the Manitoba Mining Development Fund subsidized March 2022 drill program.

## Geological Mapping

A helicopter-assisted geological mapping crew has undertaken the first new mapping on the Zoro Lithium Project area since the 1950s. The project was undertaken to provide an interpretation of the geological setting of the spodumene- bearing pegmatite dykes and any post-depositional structural overprints that may have affected the current location of the dykes. The mapping project was augmented by a drill core sampling program with the intent of assessing mineralogical and geochemical tools for vectoring towards additional pegmatites on the property. Both aspects of this summer's work formed the basis of an M.Sc. thesis program undertaken at the University of Western Ontario under the guidance of Professor Robert Linnen and Dr. Tania Martins of the Manitoba Geological Survey. A preliminary map at a scale of 1:4000 was produced and establishes the geological setting for eight known spodumene-bearing pegmatite dykes on the property. Mineralogical studies are ongoing.

# Metallurgical Drill Core Sampling

The Company completed additional drill core sampling from Dyke 1 on the Zoro Lithium Project in 2020 to provide material for the metallurgical survey, which was completed by SGS Mineral Services ("SGS") at their Lakefield facility. A 2020 peer reviewed technical publication co-authored with SGS concluded that spodumene-bearing pegmatite from Zoro Dyke 1 can be processed using industry standard metallurgy to produce a 6% battery-grade lithium (Li<sub>2</sub>O) concentrate1.

#### Tantalum Potential

The 2016 intersection of 0.113% tantalum ( $Ta_2O_5$ ) in drill hole DDH FAR16-001 and the presence of elevated tantalum assays on the property has encouraged the Company to further evaluate tantalum potential. The mineral tantalite (Mn, Fe) (Ta, Nb)<sub>2</sub>O<sub>6</sub> is the primary source of the metal tantalum. It is a dark blue gray, dense and very hard mineral rarely found in pegmatites and is used in the electronics industry for capacitors and high-power resistors. It is also used to make alloys to increase strength, ductility and corrosion resistance. The metal is used in dental and surgical instruments and implants, as it causes no immune response.

#### NI 43-101 Technical Report

On July 9, 2018, the Company announced that it had received the first ever resource estimate for Dyke 1 on its Zoro Lithium Property. Dyke 1 contains an inferred resource of 1,074,567 tonnes grading 0.91%  $\text{Li}_2\text{O}$ , 182 ppm Be, 198 ppm Cs, 51 ppm Ga, 1212 ppm Rb and 43 ppm Ta (at a cut-off of 0.3%  $\text{Li}_2\text{O}$ ). Dyke 1 is open at depth and to the north and south where additional exploration is ongoing. The estimate has an effective date of July 6, 2018, and was prepared by Scott Zelligan P. Geo., an independent resource geologist of Coldwater, Ontario. Dyke 1 is one of eight known spodumene-mineralized pegmatite dykes on the property. The remaining dykes are currently the object of ongoing exploration including drill-testing.

Inferred mineral resources are not mineral resources. Mineral resources which are not mineral reserves do not have demonstrated economic viability. There has been insufficient exploration to define the inferred resources as an indicated or measured mineral resource, however, it is reasonably expected that most of the inferred mineral resources could be upgraded to indicated mineral resources with continued exploration. There is no guarantee that any part of the mineral resources discussed herein will be converted into a mineral reserve in the future. Please refer to the Company's new release dated July 9, 2018, for further details regarding this resource estimate and the methodologies, procedures and assumptions used to estimate same. The Company has filed the NI 43-101 Technical Report on SEDAR+.

## Chain of Custody, Quality Control and Quality Assurance, and Data Verification

Drill core for assay purposes was sawn in half after logging and core mark-up by the Company's geologist. Samples were collected based on an appropriate sample interval and washed to remove mud from cutting the core with the core saw. The core sample was placed into a clear plastic bag and the sample number written on the bag. An assay tag was inserted into the sample bag, one tag was inserted into the core box marking the sample location and the third tag was retained in storage. All core samples were placed into a white vinyl pail with a sample inventory, labeled and stored in a locked facility until enough samples were available for shipping. At this point the sample pails were taken to the local shipping company and loaded into a sealed transport truck. A bill of lading was signed by the geologist after the number of sample pails were counted and the shipping address confirmed. Receipt of the sample pails was acknowledged by the assay laboratory. Blanks, duplicate samples, and internal standard reference materials were included with each sample batch.

All data used to estimate the above reported mineral resource estimate, including sampling, analytical and test data, has been verified by Scott Zelligan, P.Geo., from the original sources. This includes a site visit to the Zoro Lithium Project, review of previously drilled intervals in person and a comparison of the drill hole database to drill logs and assay certificates.

## A Permit to Extract a Bulk Sample

On January 6, 2022, the Company announced that it has received a permit from the Province of Manitoba to extract a 500kg bulk sample from Dyke 1 on its Zoro Lithium Property. A 2020 peer reviewed technical publication co-authored with SGS concluded that spodumene-bearing pegmatite from Zoro Dyke 1 can be processed using industry standard metallurgy to produce a 6% battery-grade lithium (Li2O) concentrate. The goal for the upcoming 500 kg bulk sample is to demonstrate that pegmatite from the Company's Zoro Lithium Project is suitable to produce battery-grade lithium hydroxide (LiOH) thereby making it viable to market its lithium to strategic partners prior to development.

## Drill Program

On February 8, 2022, the Company announced an upcoming 1500 metre diamond drill program scheduled to commence in the first week of March in 2022 on its 100% percent owned Zoro Lithium Project in Snow Lake, Manitoba. Prior to this upcoming 2022 drill program, a total of 58 historic diamond drill holes had been drilled on the Zoro property. From the previous 2018 drilling campaign, eight lithium mineralized spodumene pegmatite dykes were documented on the property. Of these Dyke 1 and Dyke 8 are the most prominent and remain open at depth and along strike to perform additional in-fill drilling and delineate additional tonnage of resource.

On March 14, 2022, the Company announced that field operations had commenced with a ten diamond drill hole ("DDH") 1,500-meter program. This is the first drilling program for the Company since 2018. The focus of this drill program was to test ten new spodumene pegmatite targets on the Zoro project. Drill core samples were shipped to Activation Laboratories (Ancaster, Ontario) for assaying services. Drill and helicopter pads for each of the 10 holes were cut and prepared by Moss Line cutting of Snow Lake.

Table 1 and Figure 2 below illustrate the specific drill targets that were tested in 2022 for lithium oxide (Li<sub>2</sub>O%) mineralization. The expected host rocks for the lithium mineralization are spodumene-bearing pegmatite dykes. The locations of the drill holes are indicated by the RED STARS on Figure 2.

Table 1 – Summary of 2022 Zoro property drill targets. All drill holes dip -50° degrees, trend 65° degrees except DDH FM22-60 which trends 245° degrees. The total depth of each hole is expected to be 150 meters.

Foremost Lithium Drill Hole Collar Location UTM and Coordinates (NAD83 Zone 14)

DRILLHOLE	NAME	UTM EAST	UTMNORTH	
1	FM22-64	459306	6081579	
2	FM22-65	459175	6081481	
3	FM22-66	459114	6081185	
4	FM22-67	459997	6080468	
5	FM22-68	460234	6079765	
6	FM22-69	460176	6079680	
7	FM22-70	459334	6079699	
8	FM22-62	458931	6079786	
9	FM22-63	458753	6079680	
10	FM22-60	458597	6080125	

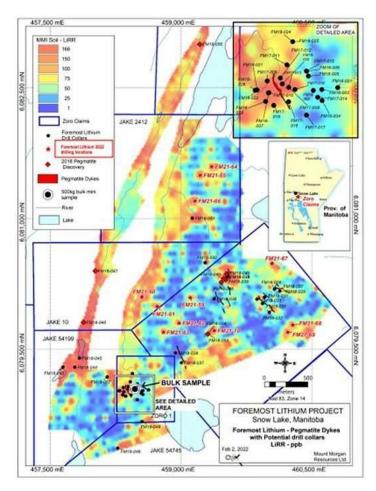


Figure 2. Map of the Zoro Lithium Project, Snow Lake area, Manitoba. Red stars indicate new 2022 drill targets identified with MMI technology, a proven advanced soil geochemical exploration technique. Solid black lines are lithium-bearing pegmatites on the property.

On April 26, 2022, the Company announced it had completed a ten-hole 1,509-metre drill program designed to test MMI soil geochemical anomalies and assess the deeper levels of high-grade spodumene pegmatite Dyke 8 discovered in 2018. The drilling contract was completed by Bodnar Drilling Ltd. of Ste. Rose du Lac and helicopter support was provided by Gogal Air Services Ltd. of Snow Lake. Both Bodnar and Gogal Air are Manitoba corporations.

# Dyke 16 Discovery

The sixteenth spodumene-bearing pegmatite dyke on the Zoro property was intersected by two drill holes. DDH FM22-70 was drilled at -50 degrees inclination. Two pegmatite intercepts totaling 4.9 m with up to 15% light green spodumene crystal aggregates were obtained. A second hole, DDHFM22-70B, was drilled at a steeper inclination of -65 degrees to undercut the first pegmatite intersection. This hole intersected a five-m intercept of the same spodumene mineralized pegmatite as hole FM22-70. The host rock to these pegmatites is a fine-grained foliated basalt.



Figure 3. DDH FM22-70 drilled at -70 degrees inclination intersected two pegmatite dykes totaling 4.9 m with up to 15% light green spodumene crystal aggregates.

The location of Dyke 16 is illustrated in relation to all previous pegmatite dykes on the Zoro property in Figure 4 below.

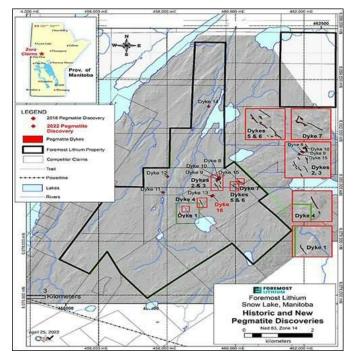


Figure 4. Map of Zoro property showing the locations of newly discovered spodumene-bearing pegmatite dykes.

High-grade spodumene pegmatite Dyke 8 was discovered on the Zoro property in 2018 by the drill testing a MMI soil geochemical anomaly. Drill hole Far18-35 testing the MMI anomaly intersected 36.5 m of spodumene-bearing pegmatite. Assay results from hole FAR18-35 included three separate intercepts of high-grade lithium, including 12.3 m of 1.1%  $Li_2O$ , 4.4 m of 1.2 %  $Li_2O$  and 2.2 m of 1.5%  $Li_2O$ .

In 2022 DDHFM22-71 was drilled at -65 degrees to undercut the 2018 pegmatite intersections. A 4.5 m spodumene-bearing pegmatite was intersected between 70.45 and 75.89 m before being truncated by a fault [see Figure 3]. This intercept is 37 m below the previous 2018 drill intercepted Dyke 8 spodumene mineralization. A further pegmatite was intersected below the fault between 84.4 and 86.65 m [see Figures 5 and 6]



Figure 5. A 4.5 metre spodumene-bearing pegmatite was intersected between 70.45 and 75.89 m before being truncated by a fault.



Figure 6. A further pegmatite was intersected below the fault between 84.4 and 86.65 m in Dyke 8.

To date, Dyke 8 has drill indicated dimensions of 120 m in length, 5-15 m in width and has been drilled to a depth of 157 m below surface.

After logging, all spodumene-bearing pegmatite intercepts were sawn in half and one half of the core shipped to Activation Laboratories (Ancaster, Ontario) for multielement analysis. The analysis of the 2022 core samples was consistent with previous years analytical program. This includes "UT-7" lithium and related metal analysis by ICP-MS after total dissolution by sodium pyrophosphate fusion.

## Dyke 16

DDH FM22-70 intersected spodumene-bearing pegmatite between 32.44 m and 35.80 m. Assay results vary from 0.04% to 1.33% Li2O in four core samples over 3.36 m. DDHFM22-70B, drilled to undercut the first pegmatite intercept, intersected 4.92 m of spodumene-bearing pegmatite with lithium contents varying from 0.04% to 1.05% Li2O in 5 core samples (Table 1).

Related metal concentrations in Dyke 16 for CS (225-476 ppm), NB (74.9-116.2 ppm) and TA (28.3-89.7 ppm) compare favourably with those for Dyke 1.

#### Dyke 8

High-grade spodumene pegmatite Dyke 8 was discovered on the Zoro property in 2018 by the drill testing of a MMI soil geochemical anomaly. Discovery hole Far18-35 intersected 36.5 m of spodumene-bearing pegmatite, including individual intercepts of 12.3 m of 1.1% Li2O, 4.4 m of 1.2 % Li2O and 2.2 m of 1.5% Li2O.

DDHFM22-71 undercut the original 2018 pegmatite discovery and intersected three discrete pegmatites. A spodumene-bearing pegmatite was intersected between 70.45 and 75.89 m, a second between 84.4 m and 86.65 m and a third between 148.75 m and 152.65 m. Host rocks include fine-grained, variably altered, and foliated basalt +/- pyroxene.

Assay results from the first pegmatite intersection vary from 0.05%-0.86% Li2O in five core samples over 5.44 m and 0.05% Li2O in each of two core samples over 2.25 m from the second pegmatite intersection (Table 1). A third pegmatite intersected over 3.91 m in DDHFM22-071 assayed 0.09-0.21% Li2O with the highest concentrations for related metals CS (1440 ppm) and NB (137.9 ppm); cf. sample 423028; Table 2). Tantalum analyses from Dyke 8 core samples vary between 30.2 ppm and 88.5 ppm.

Table 2. Zoro 2022 Drill Results - Summary of NQ core assay results for lithium and related metals from spodumene-bearing pegmatites and pegmatites without visible spodumene

Dyke 16

	NQ Core							
DDHFM22-070	Sample	Depth (m)	Width (m)	Lippm	Li20%	Cs ppm	Nbppm	Tappm
	423011	32.44-33.24	0.8	203	0.04	296	137	86.6
	423012	33.24-34.0	0.76	1040	0.22	226	116.2	89.7
	423013	34.0-35.0	1	6220	1.33	260	84.3	58.8
	423014	35.0-35.8	0.8	4000	0.86	253	97.1	47.4
DDHFM22-070B								
	423015	43.21-44.0	0.79	200	0.04	395	107.9	65.3
	423016	44.0-45.0	1.0	3030	0.65	225	74.9	28.3
	423017	45.0-46.0	1.0	4890	1.05	319	113.3	35.7
	423018	46.0-47.0	1.0	4460	0.96	301	111.5	35.7
	423019	47.0-48.13	1.13	4030	0.86	476	106.5	61.9
Dyke 8								
DDHFM22-071								
	423021	70.45-71.30	0.85	563	0.12	328	99.9	63.1
	423022	71.30-72.30	1.0	4030	0.86	384	57.1	30.2
	423023	72.30-73.30	1.0	1770	0.38	562	61.3	46.2
	423024	73.30-74.27	0.97	1170	0.25	362	92.6	52.8
	423025	75.20-75.89	0.69	659	0.14	565	135	55.2
	423026	84.40-85.50	1.10	275	0.05	330	49.6	31.6
	423027*	85.5-86.65	1.15	246	0.05	414	62.8	34.3
	423028*	148.74-149.4	0.65	1000	0.21	1440	137.9	88.5
	423029*	150.76-151.7	0.94	440	0.09	777	67.3	32.8
	423031*	151.7-152.65	0.95	429	0.09	539	90.4	59.3

## Note: \* Refers to no visible spodumene observed in core sample

## Bulk Sample

On May 26, 2022, the Company announced that it has contracted XPS Expert Process Solutions (a Glencore company) to develop a process to develop and refine spodumene concentrate (SC6 technical specification) into a saleable battery-grade lithium hydroxide product. The contractual relationship reflects the Company's commitment to deliver battery grade lithium hydroxide to supply an integrated EV battery ecosystem to energize the electrification of the transportation sector.

The Company's initial 2020 metallurgical test work, done in conjunction with SGS Canada Inc, indicated that it is possible that Heavy Liquids Separation ("HLS") combined with magnetite separation can be used to produce a high-grade (close to 6% Li2O) lithium spodumene concentrate after the rejection of iron silicate minerals therefore, most of the spodumene should be amenable to recovery by HLS and/or flotation. The mineralogical characteristics of the Zoro Dyke 1 pegmatite highlight the economic potential of the project. These preliminary findings suggest that the Company's Zoro property contains lithium resources meeting industry and market specifications. The new project with XPS and SGS will utilize a more robust 500 kg sample size which will allow us to confirm that it is feasible to convert the 6% Li<sub>2</sub>O from Zoro to Lithium hydroxide ("LiOH") which is the compound for which the Electric Vehicle makers / giga factories have unprecedented demand.

The project was undertaken at XPS's Falconbridge, Canada, facility and SGS Canada Inc.'s Lakefield, Canada, facility. The project included a single stage Dense Media Separation ("DMS"), flotation, pyrometallurgy and hydrometallurgy. Phase 1 including evaluating the potential purity and recovery of lithium from concentrates to ultimately improve commercial understanding and provide data for the generation of a continuous pilot process. The objective of Phase 1 is to produce a technical specification SC6 spodumene concentrate. SC6 is an inorganic material that can be further refined for use in the manufacturing of batteries, ceramics, glass, grease, and various lithium products.

## Results of Test Work

Final test results confirmed in March of 2023, that DMS and flotation of DMS middlings together, achieved a global lithium recovery of 81.6% at a spodumene concentrate grade of 5.88% Li2O. Pyrometallurgical and hydrometallurgical testing on the DMS spodumene concentrate have shown that the final product is amenable to a flowsheet, capable of producing both battery grade lithium products, Lithium Carbonate (Li2CO3) and LiOH.

The Zoro Dyke 1 metallurgical program investigated the feasibility of lithium beneficiation by dense media and dry magnetic separation with the goal of producing a 6% Li2O concentrate from a Master Composite, at a fairly coarse particle size of -12.7/+0.5 mm. Completed HLS, DMS and dry magnetic separation test work confirms that HLS demonstrates excellent potential for the recovery of an on-spec lithium concentrate from the Master Composite by dense media separation. The global lithium recovery to a cumulative HLS non-magnetic sink product at an interpolated 6% Li2O grade was high at 73.5%, at a projected SG cut point of 2.88. Results from HLS testing were confirmed in the DMS pilot plant. DMS processing followed by dry magnetic separation produced a 5.93% Li2O spodumene concentrate, at a global lithium recovery of 66.9%, in approximately 27% of the mass which is in good agreement with the HLS results. The iron contents in the final lithium concentrates from both HLS and DMS were slightly above the 1% Fe2O3 requirement, but still acceptable for subsequent hydrometallurgical lab testing. Further improvements on the recovery of lithium can be realized by incorporating flotation and wet high-intensity magnetic separation in the flowsheet to treat the DMS middlings and -0.5 mm fines. Favourable metallurgical characteristics and processing of the Dyke 1 mineralogically representative bulk sample have been confirmed by this two-phase program. The result provides confidence in the metallurgical character of spodumene-bearing pegmatite as exploration proceeds on the Zoro Property.

### Summer 2023 Exploration Program

On September 11, 2023, the Company completed an extensive summer exploration program on its Lithium Lane Properties including the Zoro Property. Dahrouge Geological Consulting Ltd. ("DGC") undertook a surface exploration program, including revisiting Dyke 1 for sampling which hosts an inferred resources of 1,074,567 tons at a grade of 0.91% Li2O, with a cut-off of 0.3%, in accordance with the Company's filed Regulation SK-1300 and NI 43-101 technical reports. Additional sampling around prospective areas known for hosting Lithium Cesium Tantalum ("LCT") pegmatites were carried out as well as detailed structural mapping was conducted to assist with targeting for the 2023 winter drill season.

All Samples were shipped to SGS Laboratories (Burnaby) for analysis which used a total dissolution of the sample by sodium peroxide fusion and ICP-MS finish. This analytical approach is the standard analytical technique used by the Company on its Zoro and Jean Lake lithium projects. QAQC samples were inserted into the sample sequence at a rate of 5%, utilizing certified reference material and quartz blanks.

On October 12, 2023, the Company announced positive results returned from the summer exploration program including high-grade lithium values and spodumene mineralization; assay results returned values up to 2.13% Li2O at the Zoro Lithium Project.

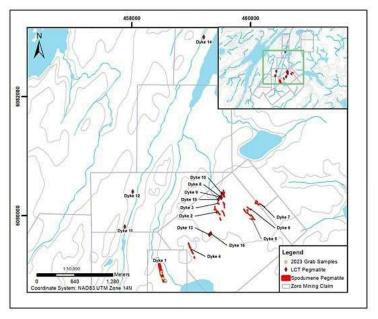


Fig 7. Overview of the Zoro Property showing spodumene-bearing pegmatites and untested LCT pegmatites which are targets for future exploration.

DGC verified the presence of spodumene-mineralized pegmatite on surface at Dyke 1. Eight pegmatite samples, five containing spodumene, were collected for assay. Assay highlights can be found in Table 3.

Sample ID	Li (ppm)	Li <sub>2</sub> O(%)	Cs <sub>2</sub> O (ppm)	Ta <sub>2</sub> O <sub>5</sub> (ppm)
153291	9883	2.13	161	44
153292	2627	0.57	178	44
153293	2979	0.64	147	60
153294	479	0.10	418	106
153295	5062	1.09	364	37
153296	6734	1.45	252	94

Table 3 – Assay highlights from grab samples taken on the Zoro Property during the 2023 field program.

# 2024 Winter Drill Plans

The Company announced on December 28, 2023 its plans for a 7,500 m 30-hole drill program in Q1 of 2024. DGC plans to focus its drilling on the Company's inferred resource at Dyke 1, a single high-grade lithium bearing spodumene pegmatite open along strike and at depth, as well as further investigation of the spodumene-bearing pegmatites on Dykes 8, 3 and 16, with this drill program.

On March 28, 2024, the Company provided an update to its drill program reporting the widest drill intercept to date with an intersection of spodumene-bearing pegmatite at Dyke 1, spanning a cumulative length of 32.53 meters. Drilling on the Zoro Property commenced in February of 2024, with holes FL2024-001 through FL2024-006 first targeting Dyke 8 and surview, Drilling confirmed spodumene presence in some drill core. Drilling then moved to focus on Zoro's Dyke 1, the Company's inferred resource. Based on a comprehensive geological review, Dahrouge Geological Consulting ("DGC") has identified the southern extension of Dyke 1 as a priority target. This section of Dyke 1 remains largely unexplored with limited historical drilling. Dyke 1, which had not been drilled since 2018 and is open along strike and at depth, providing Foremost the potential for excellent resource development.



Figure 8 - 3-D Model of Dyke 1 with historic drillholes

Drilling will further explore mineralization in order to create what is presently expected to be a geological framework for an updated Regulation SK-1300 resource estimate. To date, a total of 10 drill holes have been completed on the property totaling approximately 2,100 meters. For detailed information of each drill hole see Tables 4 and 5 below.

Table 4 – 2024 Drilling Header Summary

									Hole ID
Dip	zimuth	Elevation	Easting	Northing	Grid	Hole Depth (m)	Core Size	Target	
				•	NAD83 / UTM				
-55	68	290	6080344	6080344	zone 14N	124	NQ	Dyke 8	FL24-001
					NAD83 / UTM				
-65	68	290	6080311	6080311	zone 14N	179	NQ	Dyke 8	FL24-002
					NAD83 / UTM				
-55	77	290	6080391	6080391	zone 14N	124.98	NQ	Dyke 8	FL24-003
-65	100	290	6080251	6080251		149	NQ	Dyke 8	FL24-004
		***				440	170		TT 04 00 F
<b>-4</b> 5	93	288	6080201	6080201		119	NQ	Dyke 8	FL24-005
4.5	102	200	6000116	6000116		105	210	D 1 0	FF 24 006
-45	102	288	6080116	6080116		125	NQ	Dyke 8	FL24-006
-45	74	276.6	6070000	6070000		240	NO	Dalas 0	EL 24 007
43	/4	2/0.0	00/9098	00/9098		248	NQ	Dуке 8	FL24-007
-55	73	277 1	6079080	6079080		304	NO	Dyke 1	FI 24-008
-33	75	2//.1	0077000	0077000		374	110	Dyke 1	1124-000
-55	77	284.9	6078940	6078940		308	NO	Dyke 1	FI 24-009
33	,,,	201.9	0070710	2370710		500		Dyne 1	122.009
-45	77	284.9	6078940	6078940	zone 14N	288.88	NQ	Dyke 1	FL24-010
	100 93 102 74 73 77	290 288 288 276.6 277.1 284.9	6080251 6080201 6080116 6079098 6079080 6078940	6080251 6080201 6080116 6079098 6079080 6078940	NAD83 / UTM zone 14N NAD83 / UTM zone 14N	119 125 248 394 308	NQ NQ NQ NQ NQ NQ NQ NQ NQ	Dyke 8  Dyke 8  Dyke 8  Dyke 8  Dyke 1  Dyke 1	FL24-004 FL24-005 FL24-006 FL24-007 FL24-008 FL24-009 FL24-010

Table 5 – 2024 Pegmatite Interval Summary

Hole number	From	To	Length	Rock Type
FL24-001	41.78	44.07	2.29	Pegmatite
FL24-001	56.56	62.12	5.56	Spodumene Pegmatite
FL24-002	71.62	75.36	3.74	Spodumene Pegmatite
FL24-002	80.73	81.7	0.97	Pegmatite
FL24-002	84.08	89.19	5.11	Spodumene Pegmatite
FL24-003	13.92	15.23	1.31	Pegmatite
FL24-003	19.78	24.4	4.62	Pegmatite
FL24-003	37.52	39.1	1.58	Pegmatite
FL24-005	26.34	27.6	1.26	Pegmatite
FL24-005	78.22	79.06	0.84	Pegmatite
FL24-006	69.41	71.1	1.69	Pegmatite
FL24-007	79.64	80.19	0.55	Pegmatite
FL24-009	196.23	206.38	10.15	Spodumene Pegmatite
FL24-009	222.09	233.04	10.95	Spodumene Pegmatite
FL24-009	234.37	245.8	11.43	Spodumene Pegmatite
FL24-010	174.57	177.48	2.91	Pegmatite
FL24-010	177.48	188.76	11.28	Spodumene Pegmatite

Core sample assays remain to be announced as current processing is underway at the laboratory. Results are anticipated to be reported in batches in the coming weeks.

## Jean Lake Lithium-Gold Project, Manitoba, Canada

The Jean Lake property is situated southwest of the Thompson Brother Trend in west-central Manitoba, 15 km east of the historic town of Snow Lake, Manitoba, Canada, and at the east end of the prolific Paleoproterozoic Flin Flon-Snow Lake greenstone belt. The Jean Lake property was first prospected in 1931 by Peter Kobar, who optioned the property to Sherritt Gordon Mines Ltd ("SGM"). A 1942 exploration program by SGM consisted of 19 shallow drill holes resulting in the discovery of three spodumene-bearing pegmatite dykes, SGM-1, -2 and -3. The SGM-3 pegmatite, now referred to as the Beryl dyke or B1, was re-discovered beneath 80 years of organic and inorganic debris by prospecting on the Jean Lake property in 2021.

The Jean Lake property consists of five mineral claims covering approximately 2,476 acres (1,002 hectares). On July 30, 2021, the Company entered into an option agreement with Mount Morgan Resources Ltd. to acquire a 100% interest in the Jean Lake lithium-gold project.

On July 30, 2021, the Company entered into an option agreement with Mount Morgan Resources Ltd. ("Mount Morgan") to acquire a 100% interest in the Jean Lake lithium-gold project.

The option agreement provides that in order for the Company to earn a 100% interest in the project it is required to make the following cash payments and share issuances to Mount Morgan and incur the following project exploration expenditures as follows:

- (a) pay \$25,000 in cash (paid) and issue common shares of the Company having a value of \$25,000 (5,000 shares issued) on or before August 1, 2021;
- (b) pay \$50,000 in cash (paid), issue \$50,000 in common shares (6,704 shares issued) and incur \$50,000 in exploration expenditures (incurred) on or before July 30, 2022;
- (c) pay \$50,000 in cash (paid), issue \$50,000 in common shares (6,128 shares issued) and incur \$100,000 (accumulated) in exploration expenditures (incurred) by July 30, 2023;
- (d) pay \$50,000 in cash, issue \$50,000 in common shares and incur \$150,000 (accumulated) in exploration expenditures (incurred) by July 30, 2024; and
- (e) pay \$75,000 in cash, issue \$75,000 in common shares and incur \$200,000 (accumulated) in exploration expenditures (incurred) by July 30, 2025.

Once the Company earns the interest, the Company will grant a 2% NSR to Mount Morgan. The NSR may be reduced to 1% by the Company's payment of \$1,000,000 to the NSR holder.

#### Exploration at the Jean Lake Lithium-Gold Project, Manitoba

On December 9, 2021, the Company announced the commencement of a UAV-borne magnetic survey over the Jean Lake property where high-grade lithium pegmatite dyke was rediscovered in August of 2021 shortly after the property was optioned. Assay results from two locations on the "Beryl" or B1pegmatite gave a range of 3.89-5.17% Li<sub>2</sub>O in five samples collected from blasted trenched material. The trench and spodumene-bearing pegmatite dyke were exposed for mapping and sampling after approximately 80 years of accumulated organic debris was removed.

An Unmanned Aerial Vehicle or "UAV"-assisted magnetic survey was flown by EarthEx Geophysical Solutions Inc. ("EarthEx") of Selkirk, Manitoba) at 25 m line-spacing with 250 m tie-lines over the Jean Lake property. A total of 500-line km was flown. The survey commenced in November of 2021 and, despite some weather delays, was completed in December of that year. The orientation of the flight lines was designed to assess the magnetic signatures of lithium-bearing pegmatites in and along the Beryl Lithium Trend on the Jean Lake property. The superior spatial precision of the UAV- acquired magnetic data provides an assessment of the depth to source, dip of the body and the overall shape and size of the body which assist subsequent diamond drill targeting. The magnetic survey was followed up with a Lidar survey in the spring of 2022 after the snowpack melted.

In March of 2022 the Company reported initial data from the UAV magnetic survey over the Jean Lake property. Images from EarthEx's magnetic data identified several highly prospective targets which correlate with the previously identified Beryl pegmatite dykes (Bland B2) which assayed between 3.89% - 5.17% Li<sub>2</sub>O. The locations of the B1 pegmatite dyke, including locations B2 and B3 representing outcrop exposing pegmatite potentially hosted within the B1 dyke, are annotated with the magnetic data in Figure 1. The white lines on Figure 1 are the preliminary interpretation of the magnetic low lineaments from a Centre for Exploration Targeting ("CET") analysis and overly the magnetic "low" picks layer. The coincidence of the trends of magnetic lows with the Beryl pegmatites and their extension along a trend recognized for its association with high-grade lithium pegmatites is highly encouraging.

In April of 2022, the Company announced final interpreted results from the UAV magnetic survey over the Jean Lake property.

Final images from EarthEx's magnetic data identified 14 high priority structural targets for further exploration work in the northern portion of the Jean Lake property. 14 sets of independently colored lines are final interpretations of the magnetic low lineaments from a CET analysis and overlay the magnetic "low" picks layer. The coincidence of the magnetic lows with the Beryl Pegmatite provides additional exploration targets and is highly encouraging. Of particular importance, Target 11 (BLUE) and Target 10 (GREEN) directly match the previously identified Beryl Pegmatite dykes (B1 and B2). The locations of the B1 and B2 Bervl Pegmatite dykes are annotated with the magnetic data in Figure 7.

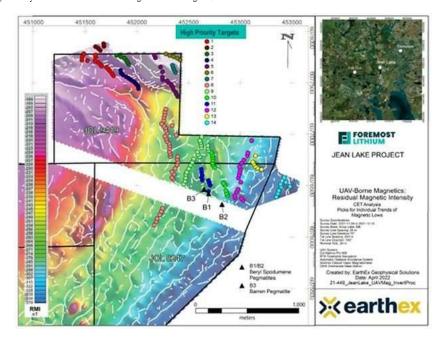


Figure 9. Magnetic image covering the Jean Lake property. The gap in the image is due to the location of the hydroelectric power line that crosses the property. Location B-1 assayed 3.89% Li2O and connects with target 11; and Location B2 (red circle) assayed 5.17% Li2O and connects with Target 10.

Figure 9 builds upon Figure 8 now showing Snow Lake Lithium's SG and GRP spodumene pegmatites as per their disclosed interim drilling results from March 10, 2022. There are multiple features which appear to connect the High Priority Targets, known pegmatite dykes and interpreted lineaments on the Foremost Lithium and Snow Lake Lithium properties.

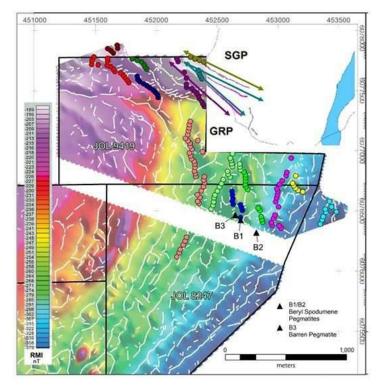


Figure 10. Foremost Lithium's Jean Lake magnetic survey results with overlays of Snow Lake Lithium's SG and GRC pegmatites

# Exploration Program

Two field crews were mobilized to prospect 14 high priority targets defined as magnetically low and structurally recessive lineaments. These lineaments host the beryl pegmatites, have similar orientations as the SGM and Grass River lithium pegmatites of Snow Lake Resources Ltd. ("Snow Lake") and were interpreted as high priority exploration targets. The lineaments were defined by an UAV Drone assisted high-resolution geophysical survey and CET analysis of the acquired data (see Mer's Dave Pegmatite data). The linear trend of magnetic lows defined on the Jean Lake property by the UAV borne survey are interpreted as the magnetic signature of the coarse spodumene bearing Sherritt Gordon #1 and #2 and the Grass River pegmatite dykes currently being explored and developed by Snow Lake. There are also linear trends of magnetic lows associated with the high-grade Beryl pegmatites which were drill tested.

The lineaments were prospected, and rock chip sampled and assayed for lithium and related elements where exposure was permissive. Where the lineaments are overburden covered, MMI soil geochemical surveys were initiated and sent for analyses to SGS Canada Inc.. The UAV-borne magnetic and Lidar surveys were flown by EarthEx with financial support from the Manitoba Mineral Development Fund.

On October 17, 2022, the Company commenced preparations for a winter diamond drill program. The drill targets were to include the high-grade spodumene-bearing Beryl pegmatite dykes where grab sample assays of 3.89% and 5.17% Li2O were received from pegmatite Dyke B1 and 3.81%, and 4.09% and 4.74% Li2O from pegmatite Dyke B2, in August 2021.

On November 21, 2022, the Company announced that it received a work permit from the Mining Permit office of the Manitoba Government and had finalized plans to begin a 24-hole, 3,000 m diamond drill program on its 100% owned Jean Lake Lithium project located near the historic mining town of Snow Lake commencing on December 2, 2022. The Company signed a drill contract with BRL Drilling Ltd. (Temagami, Ontario), air support, core storage and preparation facilities in Snow Lake were provided by Gogal Air Services, drill pads were cut by Moss Line Cutting Ltd. (Snow Lake) and field technical support was provided by Golden Frost Exploration (Oakbank, Manitoba). Assay samples from drill core were shipped to Activation Laboratories ("ACTLABS"; Ancaster, Ontario) for lithium and related element analysis using analytical approach UT-7 after a total sodium peroxide fusion.

On June 6, 2023 the Company announced that assay results were received from 246 NQ core samples collected from their now completed diamond drill program. The Company's exploration efforts had focused on lithium in pegmatite using a variety of exploration technologies, which not only have exposed potential for spodumene, but which also has demonstrated the potential for gold mineralization. The results of the program have confirmed lithium at the B1 pegmatite but has made a serendipitous new gold discovery on the property.

The Jean Lake drill program intersected numerous gold mineralized intervals at vertical depths up to 110 m below surface as well lithium at the B1 spodumene bearing pegmatite. The locations of drill holes that intersected gold mineralized intervals are illustrated in Figure 10 in addition to the B1 drill hole location. Details of the lithium and gold intersections are provided in the summary of gold and lithium hole results below.

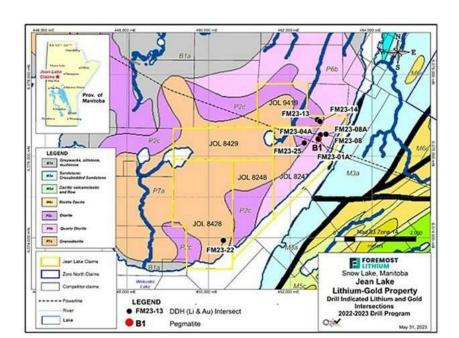


Figure 11. Lithium and Gold Intersections in 2022-2023 Drill Hole

## Results

Lithium

## B1 Pegmatite

The historic B1 pegmatite was tested to assess the width and extent of observed high-grade spodumene mineralization exposed at surface. Drilling included a down dip hole to assess the vertical extent of the spodumene and the dimensions and attitude of the B1 pegmatite. FM23-01A was drilled down plunge and intersected pegmatite to a depth of 41.3 m. An intersection of a 3.35 m zone of spodumene mineralization between surface and 3.35 m assayed 1.26% Li2O. FM23-01 was drilled from north to south just north of the B1 exposure to undercut the surface exposure of high grade spodumene mineralization and intersected 20 m of pegmatite between 6 and 26 m.

## B2 Pegmatite

The east end of the B1 pegmatite is marked by a trenched exposure of high-grade spodumene bearing granitic pegmatite originally referred to as the B2 pegmatite. FM23-06 was drilled at -45 degrees to test the pegmatite beneath the trench and intersected a 4.4 m intercept of spodumene-bearing pegmatite between 32.88 and 37.3 m. The maximum lithium assay was 0.61% Li2O. FM23-07 was drilled at -60 degrees to undercut hole FM23-06 and intersected a wider 10 m zone of pegmatite from 54.42-64.45 m but with lower lithium contents.

## Gold

The Jean Lake property occurs in a geological terrain (the Flin Flon-Snow Lake greenstone belt) historically recognized as significantly endowed with gold and new developing lithium resources. Rock chip sampling initiated between August and September in 2021, by Foremost's prospecting team, confirmed the presence of this gold mineralization.

The 2022-2023 drill program documented gold mineralized intersections in eight drill holes. Gold intercepts in drill core extend from surface to a vertical depth below surface of 110 m. An intercept of 7.5 g/t Au over 7.66 m that includes a 0.48 m intercept of 102 g/t gold occurs 65 m vertically below surface.

## Summary of Gold Intersections in Drill Holes

Hole ID	Easting	Northing	Strike	Dip	Depth	Intercept in Meters
FM23-01A	452688	6076420	205	-66	62	2.46 g/t Au over 3.70m from 41.30-45m
FM23-04A	452743	6076529	90	-45	80	11.27 g/t Au over 2.75m from 73.75-76.5m including 91.8 g/t Au over 0.32m from 74.74-75.06m
						1.44 g/t Au for 0.32m from 11.33-11.65m and 7.50 g/t Au for 7.66m from 94.35-102.01m including 29.95 g/t Au for 1.77m from 94.35-96.12m and 102 g/t Au over 0.48m from 94.77-95.25 m. and 1.28 g/t
FM23-08	452877	6076534	245	<b>-4</b> 5	134	Au for 0.3m from 107.6m-107.9m
FM23-08A	452878	6076543	110	-45	173	1.51 g/t Au for 0.52m from 95.18m-95.7m
FM23-13	452667	6076898	270	<b>-4</b> 5	125	0.94 g/t Au for 1.23m from 121.30m-122.53m
FM23014	452732	6076854	370	<b>-4</b> 5	158	1.23 g/t Au for 2.85m from 151.24m-154.09m
FM23-22	450367	6073940	314	<b>-4</b> 5	125	3.04 g/t Au for 0.68m from 102.92m-103.6m
FM23-25	452347	6076330	120	-45	114	2.07 g/t Au for 3.49m from 25.3m-28.79m including 6.86 g/t Au for 0.54m from 25.30m-25.84m and 1.27 g/t Au for 2.4m from 69.6m-72m

# Summer 2023 Exploration Program

On September 11, 2023, the Company completed an extensive summer exploration program on its "Lithium Lane Properties" including the Jean Lake Lithium-Gold property. This included prospecting and rock sampling for highly prospective areas for Lithium Cesium Tantalum ("LCT") pegmatites. Spodumene-pegmatite occurrences (B1, B2, and B3) that are collectively known as the "Beryl Pegmatites" were sampled and mapped in further detail to assist with drill targeting for the upcoming drill season. Additional overburden was stripped from the B1 and B2 occurrence, revealing more spodumene mineralization. Four chip samples were collected during the 2023 field program, three of which were from spodumene bearing pegmatite.

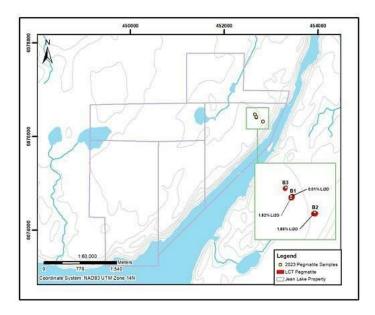


Figure 12. Map of 2023 Sample Location on the Jean Lake property.

## Results

Samples taken from the B1 pegmatite hosted coarse-grained, pale green spodumene that ranged from 5 cm to 70 cm (Picture 1). Samples taken from the B2 pegmatite hosted abundant apple-green to yellow-green spodumene that ranged from 5 cm to 15 cm. Assay highlights are presented in Table 4 below.

Sample ID	Li (ppm)	Li <sub>2</sub> O(%)	Cs <sub>2</sub> O (ppm)	Ta <sub>2</sub> O <sub>5</sub> (ppm)
153026	8434	1.82	24	1
153027	64	0.01	1	0
153029	8635	1.86	27	10

Table 6 – Assay highlights from Jean Lake property field program



Picture 1. Large spodumene crystals found in outcrop at the B1 pegmatite; Sample 153026.

## 2024 Winter Drill Plans

On December 19, 2023, the Company announced upcoming plans for a 15-hole, 2,500-m diamond drill winter program to commence in Q1 of 2024. The target includes the B-1 spodumene bearing pegmatite dyke along strike towards the B-2 and B-3 pegmatites to extend the mineralization laterally as well as focus on the potential for additional gold mineralization at depth based on previous drill results.

## Grass River Property, Manitoba, Canada

The Grass River Property is an exploration stage property consisting of 29 claims covering 15,664 acres/6,339 hectares located 30 km east of the historic town of Snow Lake, 6.5 kilometers east of the Zoro Property. The Grass River Property hosts 10 pegmatites exposed in outcrop, and 7 drill-indicated spodumene-bearing pegmatite dykes, as illustrated on figure 13 below.

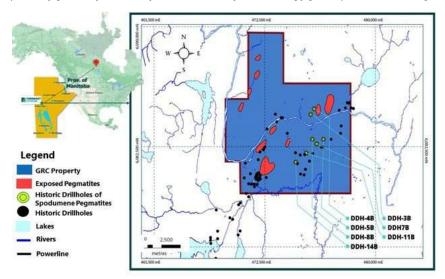


Figure 13 - The Grass River Property Claim Block ("GRC")

The Property was acquired by on the ground staking after a review of the geological characteristics of the property. The claims were registered with the Manitoba Mining Recorder in the name of Foremost Lithium on January 18, 2022 and originally consisted of 27 claims and 14,873 acres/6,019 hectares. On April 3, 2023, the Company announced that an additional 2 claims were staked to increase the number of claims from 27 to 29 and the total property area by 790 acres/320 hectares, to a total amalgamated 15,664 acres/6,339 hectares. The two new claims provide linkage between the Peg North Lithium Property and Grass River Claims (Figure 14) thereby allowing the application of assessment credits earned from exploration on either property applicable to both.

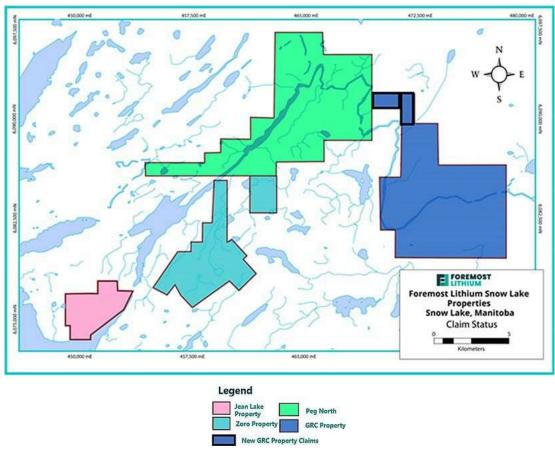


Figure 14 - Grass River Property illustrating its two new claims Joining Peg North

## Summer 2023 Exploration Program

A prospecting program commenced in the Summer of 2023 to supplement the geophysical and geochemical targets. Eleven (11) samples collected from visible, granitic pegmatite exposures. The 1950s exploration work undertaken on the property was verified in the assessment files housed in the office of the Manitoba Mining Recorder and subsequently mapped by the Manitoba Geological Survey. Time on the property was restricted during the exploration program due to the 2023 forest fires and accessibility was limited.

## Peg North Property

The Peg North Property is an exploration stage property covering 16,697 acres (6,757 hectares) located in the historic mining district of Snow Lake, Manitoba, and is the largest and newest of the Lithium Lane Properties. It captures the northern extension of the Crowduck Bay fault (see the map below, figure 15), which is a focal point for the development of lithium-enriched pegmatite dyke clusters. In July 2022, the Company entered into an option agreement to acquire 100% interest consisting of 28 mineral claims on the Peg North Property.

On June 28, 2022, the Company entered into an option agreement to acquire a 100% interest in the Peg North claims located in the Snow Lake mining district in Manitoba. During the year ended March 31, 2023, the Company completed the following:

- (a) cash payments of \$750,000 as follows:
  - (i) a cash payment of \$100,000 on or before June 28, 2022 (paid);
  - (ii) a cash payment of \$100,000 on or before June 28, 2023 (paid);
  - (iii) a cash payment of \$100,000 on or before June 28, 2024 (paid);
  - (iv) a cash payment of \$150,000 on or before June 28, 2025;
  - (v) a cash payment of \$150,000 on or before June 28, 2026; and
  - (vi) a cash payment of \$150,000 on or before June 28 2027; and
- (b) the issuance of \$750,000 in shares of the Company as follows;
  - (i) the issuance of \$100,000 in common shares on or before June 28, 2022 (issued 10,526 shares);
  - (ii) the issuance of \$100,000 in common shares on or before June 28, 2023 (issued 13,072 shares);
  - (iii) the issuance of \$100,000 in common shares on or before June 28, 2024 (issued 28,818 shares);
  - (iv) the issuance of \$150,000 in common shares on or before June 28, 2025;
  - (v) the issuance of \$150,000 in common shares on or before June 28, 2026; and
  - (vi) the issuance of \$150,000 in common shares on or before June 28, 2027; and
- (c) incurring exploration expenditures totaling \$3,000,000 (incurred \$843,914) due on or before June 9, 2027.

The property is subject to a 2% NSR. Pursuant to a second agreement entered into during the year ended March 31, 2023, the Company can make a one-time \$1,500,000 payment to re-purchase 1% of the NSR once the 100% interest has been earned.

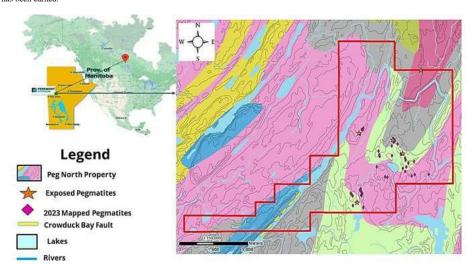


Figure 15 - Peg North Property Map

# Summer 2023 Exploration Program

Our Company announced that Dahrouge Geological Consulting Ltd would be conducting a summer exploration program on The Peg North Property. Forty-five (45) pegmatites were mapped and sampled. Additionally, 174 MMI samples were collected from the area of a large magnetically depleted zone that occurs at the southern end of the previously unrecognized sinistral fault structure identified from a UAV-assisted magnetic survey.

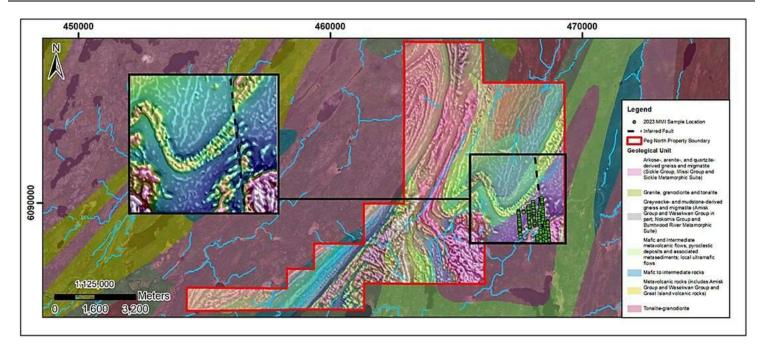


Figure 16 - 2023 MMI Samples on the Peg North Property

A high volume of pegmatite dykes were discovered and sampled during the 2023 field exploration campaign highlighting the prominence of the Crowduck Bay Fault. A large portion of the property was inaccessible and remains unexplored due to forest fires, inhibiting access.

## Developmental Activities

Results from the 2023 summer exploration program, coupled with regional/local geological assessments, historical data, and high-resolution geophysics will be essential for future exploration data sets for the inputs to enable an efficient and effective drill targeting strategy.

## UAV-Borne Magnetic Surveys

The Company follows the same scientific methodical approach on all its lithium projects for future exploration and drill programs. Some of the valuable tools and steps include using flying UAV-borne magnetic surveys.

UAV magnetic data lends itself very well to finding new prospective drill targets. The UAV system's resolution has provided excellent litho-structural detail over all Foremost's Lithium Lane properties and has generated detailed 3D models of the magnetic sources on the properties. Magnetic surveys can provide valuable exploration information such as depth to source, dip of the body as well as the overall shape and morphology of the lithological unit. The exMAG system is a geophysical system which generates industry-leading magnetic maps and 3D models by employing advanced drone navigation technology to fly lower and more precise missions than other drone-borne systems, and advanced processing methodology to generate high quality deliverables. Its purpose is to provide Foremost with the best possible suite of tools for characterizing the magnetic characteristics subsurface in their study-area, with a focus on detail and precision.

The resolution of the mag survey and the exMAG system allows targeting of bedrock structures which may host lithium pegmatite deposits, which when coupled with 3D products from inversion of magnetic survey data provides an excellent source of information for Foremost Lithium to define drill-targets on its property based on its magnetic signatures including both magnetic and non-magnetic targets. The combination of previously flown magnetics, and LiDAR collected by EarthEx have revealed numerous important features across the various properties, including structures in the exMAG drone-borne magnetic data which line up with known pegmatite occurrences, other structures in the vicinity of known pegmatites which suggest a pegmatite dyke swarm may be present; topographic expressions which may indicate bodies resistive to weathering, such as pegmatites, are present.

On November 3, 2022, the Company completed a UAV-assisted high-resolution airborne magnetic survey on its Lithium Lane Properties. Foremost contracted EarthEx which flew a total of 7,472.7-line km over the entire 43,276-acre/17,513 hectares land package.

## Magnetometer Survey Details

The drone magnetometer surveys (Figures 9 and 10) were flown with a flightline azimuth of 070° and flightline spacing of 25 m. Tie lines were established at 250 m spacing. Each property survey and the number of line km flown included:

- 1. Grass River Lithium Property: Survey was conducted between April 14 and May 27, 2022, and comprised 2,734.1-line km;
- 2. Zoro Lithium Property: Survey was conducted between May 28 and June 15, 2022, and comprised 1,264.7-line km;
- 3. Jean Lake Property: Survey was conducted between November 29, 2021, and December 20, 2021, and comprised 483.4-line km; and
- 4. Peg North Property: Survey was conducted between June 15th, 2022, and October 6th, 2022, and comprised 2990.5-line km.



Picture 2. Drone Carrying a Magnetometer.

On October 9, 2023, The Company announced EarthEx would embark to Snow Lake to the Peg North claim block to commence LiDAR surveying which would complete the collection of LiDAR and high-resolution magnetics over the entirety of its Lithium Lane Properties.

## Non-Core Properties

## Jol Property

On July 12, 2022, we completed the acquisition of 100% of the interest in and to those certain undersurface mineral rights certain comprising Manitoba Mineral Disposition No. MB3530 from Mae De Graf (the "MB3530 Property") with an issuance of cash and shares. The MB3530 Property is subject to a 2% NSR.

## Lac Simard South, Quebec, Canada

In May 2023, we acquired the Lac Simard South Property, located in the Province of Quebec, amending a property acquisition agreement to purchase 100% interest in and to those certain undersurface mineral rights comprising a total of 60 claims, covering 8,612 acres (3,485 hectares). In consideration for the property, we paid to the arm length vendors cash consideration on May 12, 2023, plus common share issuance after closing. In consideration for the property, we paid to the vendors cash consideration of \$17,500 plus GST on May 12, 2023, and we paid an additional \$17,500 plus GST in September 2023. In addition, we issued a total of 10,700 common shares of the Company at a deemed price of \$7.50 per common share under terms as set forth therein and subject to a 4- month hold. The Company has now earned a 100% interest of Lac Simard South property.

The Company staked an additional 20 mineral claims on the Lac Simard South Property contiguous to the 60 claims to complete the final aggregate land size of 11,482 acres (4,647 hectares), and the total number of claims to 80.

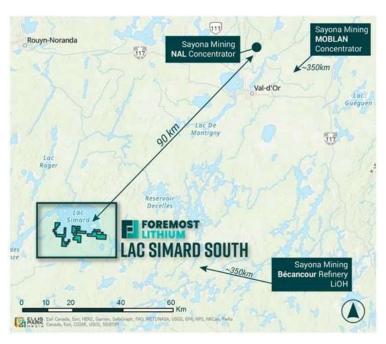


Figure 17. Lac Simard South Property Claims with Surrounding Lithium Refineries and Concentrators.

## GOLD AND SILVER

#### Winston Property, New Mexico, U.S.

The Company controls, subject to certain underlying royalties, a 100% interest in the Winston property located in Sierra County, New Mexico, U.S. (the "Winston Property"). The Company announced it had extended its land holdings on October 17, 2023, by staking seven additional claims at the north end of the property. The purpose was to secure a more solid holding of the northern extension of the PayMaster Fault, a structural trend known for historic gold discoveries. The Winston Property is now comprised of 147 unpatented lode mining claims, which includes a 100% interest in each of the Little Granite Claims (the "LG Claims") and two patented mining claims, Ivanhoe and Emporia (the "Ivanhoe/Emporia Claims"), comprising a total of 149 total mining claims and 3,000 acres.

In accordance with the terms and conditions of the underlying Ivanhoe/Emporia purchase agreement, the Optionors agreed to sell and convey Ivanhoe/Emporia Claims for the purchase price of \$500,000 USD of which US\$361,375 remained due owing to the Robert Howe Educational Trust ("RHET") upon closing on May 17, 2017. Before the remaining purchase price is paid in full, the Company is subject to a minimum monthly royalty payment based on monthly average silver price which reduces the remaining purchase price once paid. As of March 31, 2024, past payments totaling \$201,535 USD have been applied against the \$500,000 USD purchase price. The remaining purchase price of \$298,465 USD may be satisfied in the form of ongoing advance royalty payments or lump-sum payment to finalize the property purchase The accrued minimum monthly royalty payments outstanding as of March 31, 2024, totals US\$222,975 (March 31, 2023 - US\$231,125; March 31, 2022 – US\$207,125). Only the permanent production royalty of 2% of NSR on all ore mined on the Ivanhoe and Emporia lode claims, will remain as an encumbrance after the property has been purchased.

On December 14, 2022, the Company announced that it has acquired 100% interest of Little Granite Claims in the Winston Group of Properties Gold/Silver Project.

The Winston Property is in good standing.

## Exploration at the Winston Property, New Mexico, USA

The Little Granite Mine is a high-grade epithermal silver-gold system which was last explored in the early 1980s. In addition to Little Granite, Far Resources also controls the core claims covering the nearby Ivanhoe-Emporio Mines, which may represent an attractive bulk mineable gold target. The historic mines are hosted by north-south orientated vein systems which display characteristics typical of low sulphidation epithermal style mineralisation. This style of mineralization hosts some of the highest-grade precious metal mines worldwide, including Sleeper (Nevada), Creede (Colorado), Fruta del Norte (Ecuador) and Hishikari (Japan). The mineralization in the Winston area is believed to be tertiary in age and related to the Rio Grande Rift. The Black Range District was mined extensively in the 1880s but has seen little activity since.

Michael Feinstein, PhD, CPG, of Mineoro Explorations LLC, is assisting the Company with their exploration campaign aimed at targeting the bonanza zone of the Little Granite Epithermal Vein System. Existing data will be integrated with structure, alteration and geochemistry in a 3D model. The host volcanic stratigraphy of the Gila and dominant structural control of the Rio Grande Rift provide excellent context for the emplacement of well-developed vein systems.

The Company mobilized a field crew to the Winston project in early October of 2020. The crew evaluated the best options for access and logistical support of the planned Phase 1 program focused on the Little Granite Mine area. The Phase 1 program consisted of soil and rock geochemical sampling, geological mapping, with particular focus on structural controls of the silver-gold mineralization and possibly ground geophysics, and terrain mapping using a drone as disclosed in our April 2021, news release.

In February of 2021, the Company reported the results of recent sampling on its Winston project. High grade gold and silver values were confirmed from three historic mines, Ivanhoe, Emporia and Little Granite, in the south part of the Company's land holdings. 20 ore characterization samples from these three mines returned peak values of 66.5 g/t gold and 2940 g/t silver from Little Granite, 26.8 g/t gold and 1670 g/t silver from Ivanhoe and 46.1 g/t gold and 517 g/t silver from Emporia.

Detailed sample results are listed below. The samples were obtained as part of the initial geological evaluation of the property, during which mine environs, workings and dumps were walked and inspected to collect representative samples of the different styles of mineralization. High grade mineralization was confirmed at the Little Granite, Ivanhoe and Emporia mine sites.

	Sample#	Comment	Mine	Au_ppm	Ag_ppm
1670958		Sugary white quartz w patches of black sulphides	Emporio	46.10	366.0
1670959		amethyst vein and breccia w minor oxides	Emporio	0.02	1.0
1670960		banded vein w some red zones and minor ginguro	Emporio	44.90	517.0
1670957		banded comb quartz w calcite, oxides, drk gray zones	Ivanhoe	0.38	563.0
		sugary quartz/adularia/calcite banded vein w black sulph			
1670976		bands, up to 20% locally	Ivanhoe	4.82	1,670.0
1670977		layered comb amethyst w oxides and replacement textures	Ivanhoe	0.02	3.8
1670978		massive drk grat qtz w red oxide zone, some CuOx	Ivanhoe	2.91	628.0
1670979		calcite breccia w chalco, included banded vein clast	Ivanhoe	0.47	383.0
1670980		layered chalcedony w black sulphides, minor calcite	Ivanhoe	26.80	940.0
1670981		qtz/adularia vein w green mustard oxide	Ivanhoe	1.30	849.0
1670962		comb amethyst/sugary quartz w red-orange oxides	L Granite	3.33	218.0
		coarse comb qtz w calcite and bright green crystalline			
1670963		oxide	L Granite	7.97	189.0
		dark grey mucky qtz vein phase, red-orange oxides w tr			
1670964		CuOx	L Granite	6.43	525.0
		comb qtz w red and black sulphide layers, rare variety on			
1670990		this dump	L Granite	0.41	690.0
1670992		Quartz with red-oxide fluff	L Granite	0.10	7.6
1670993		Qtz/adularia vein phase w minor orange oxides	L Granite	2.15	163.0
1670994		white banded coarse comb vein, dump background	L Granite	7.00	337.0
1670995		select high grade ore grab at LG haul tower	L Granite	66.50	2,940.0

These samples were collected by Dr. Michael Feinstein, of Mineoro Explorations, during three visits to the project between October and December of 2020. Numerous samples were collected throughout the project area, and historic mine sites were visited several times. Multiple, overlapping phases of alteration and mineralization are evident throughout as illustrated in the sample photos following. The ore characterization samples were collected to better understand which phases are of greatest economic interest. The results confirm that earlier reports of high-grade silver and gold values from historic workings have legitimacy and justify a major exploration program using modern methods to define the nature and size of mineralization.



Current plans for follow-up work include additional geochemical sampling, geological mapping and claim staking. The acquisition of detailed imagery and surface terrane models are being investigated as a precursor to project and target scale geophysical surveys.

All samples were collected by Mineoro Explorations and securely maintained through to submission to the ALS Minerals laboratory in Tuscon. Samples were analyzed by Fire Assay and ICP-MS. Internal laboratory QA/QC protocols were followed and 5% external standards are submitted with all sample batches.

# RESULTS OF OPERATIONS

## For the year ended March 31, 2024:

## Net loss for the year

The Company had a net comprehensive loss for the year ended March 31, 2024, of \$4,472,170 (2023 Income - \$956,578). The net change of \$5,428,748 in the net loss for the year ended March 31, 2024, compared to the year ended March 31, 2023, was primarily due to the following:

Administrative expenses increased by \$962,124:

- Consulting of \$120,801 (2023 \$405,138) decreased by \$284,377 and was related to consulting services in connection with the NASDAQ listing.
- Investor relations and promotion of \$851,614 (2023 \$157,983) increased by \$693,631 and was primarily related to increased services since the Company's recent registration statement and related NASDAO listing.
- Listing fee of \$54,184 (2023 \$Nil) increased by \$54,184 and was directly related to the Company's NASDAQ listing.
- Management and directors' fees of \$754,542 (2023 \$381,819) increased by \$284,337 and was related to performance incentive increases to certain contracted or salaried employees and the addition of new employees due to the growth of the Company.
- Office and miscellaneous of \$267,690 (2023 \$87,866) increased by \$179,824 and was mainly related to an increase of \$149,513 in insurance costs after listing on NASDAQ and expensing a rent deposit of \$11,582 which was applied to the last two months of the lease.
- Property investigation costs of \$Nil (2023 \$4,399) decreased by \$4,399 due to the Company in the prior year investigating potential property additions.
- Professional fees of \$1,178,691 (2023 \$1,576,974) decreased by \$398,283 which was related to a decrease in legal fees of \$691,715 due to increased legal in the prior period relating to the Company's NASDAQ listing and offset by a \$140,003 increase to accounting and audit fees related to additional services required for the NASDAQ listing.
- Share-based payments of \$910,700 (2023 \$815,428) increased by \$95,272 are non-cash expenses due to a timing and amount of stock option issuances during the period and valued using the Black-Scholes Method of calculating the expense.
- Transfer agent and filing fees of \$290,042 (2023 \$75,446) increased by \$214,596 which was primarily related to fees associated with the additional NASDAQ listing.
- Travel of \$70,379 (2023 \$31,466) increased by \$38,913 due to an increase in trade shows, conferences and property site visits.

Year Ended March 31, 2024

Other gains and losses changed by \$4,466,624:

- Finance income on sublease of \$1,314 (2023 \$8,879) decreased by \$7,565 due to the sublease ending in December 2023.
- Foreign exchange loss of \$35,996 (2023 \$29,423) increased by \$6,573 and related to the fluctuations in the U.S. dollar as compared to the Canadian dollar at each reporting date.
- Gain on derivative liabilities of \$166,651 (2023 \$Nil) increased by \$166,651 caused by the decrease of our share price from \$5.65 at August 24, 2023 to \$3.22 March 31, 2024. Warrants priced in U.S. dollars are classified as derivative liabilities as the Company's functional currency is in Canadian dollars. As a result of this difference in currencies, the proceeds that would be received by the Company if these warrants are exercised are not fixed and will vary based on foreign exchange rates, hence the warrants are accounted for as a derivative under IFRS and are required to be recognized and measured at fair value at each reporting period.
- Gain on forgiveness of debt of \$10,000 (2023 \$184,813) decreased by \$174,813 due to a \$10,000 CEBA forgiveness in the current year on repayment compared to the write-off of old accounts payable amounts in the prior year that were over 3 years old where requests for payments or contact by the Company was not received and statute of limitation was used.
- Gain on sublease of \$2,962 (2023 \$5,925) decreased by \$2,963 due to the sublease ending in December 2023.
- Gain on sale of property of \$Nil (2023 \$3,500,000) decreased by \$3,500,000 due to a sale of the Company's Hidden Lake Project during the prior year which resulted in a gain.
- Gain on long-term investment of \$671 (2023 loss \$5,100) decreased by \$5,771 due to the sale and disposition in the Company's share investment in Alchemist Mining Inc.
- Interest expense of \$126,606 (2023 \$104,031) increased by \$22,575 and is directly attributable to the outstanding loan balance with related parties to fund the Company.
- Recovery of flow-through premium liability of \$8,477 (2023 \$977,534) decreased by \$969,057 due to issuance of flow through shares where the Company fulfilled its obligation to spend the flow through funds raised and extinguishing the liability.
- Write-off of prepaid expenses of \$1,000 (2023 \$48,000) decreased by \$47,000 due to expenses paid in advance and not recoverable.
- Write-off of short-term loans payable of \$Nil (2023 \$2,500) decreased by \$2,500 due to loans that were over 3 years old where requests for payments or contact by the Company was not received and statute of limitation was used.

#### For the three month period ended March 31, 2024:

## Net loss for the period

The Company had a net comprehensive loss for the three-month period ended March 31, 2024, of \$1,513,401 (2023 Income - \$321,952). The net change of \$1,835,353 in the net loss for the three-month period ended March 31, 2024, compared to the three-month period ended March 31, 2023, was primarily due to the following:

Administrative expenses increased by \$964,026:

- Consulting of \$51,227 (2023 \$110,115) decreased by \$58,888 and was related to consulting services in connection with the NASDAQ listing.
- Investor relations and promotion of \$414,749 (2023 \$9,994) increased by \$404,755 and was primarily related to increased services since the Company's recent registration statement and related NASDAQ listing.
- Management and directors' fees of \$204,288 (2023 \$111,250) increased by \$93,038 and was related to performance incentive increases to certain contracted or salaried employees and the addition of new employees due to the growth of the Company.
- Office and miscellaneous of \$93,989 (2023 \$2,964) increased by \$91,025 due to and was mainly related to an increase of \$60,231 in insurance costs after listing on NASDAQ and other general increases in office expenses.
- Property investigation costs of \$Nil (2023 \$4,399) decreased by \$4,399 due to the Company in the prior period investigating potential property additions.
- Professional fees of \$188,813 (2023 \$385,945) decreased by \$197,132 which was generally related to a decrease in legal fees in the prior period relating to the Company's NASDAQ listing.
- Share-based payments of \$55,239 (2023 recovery \$501,462) increased by \$556,701 due to are non-cash expenses and due to a timing and amount of stock option issuances during the period and valued using the Black-Scholes Method of calculating the expense.
- Transfer agent and filing fees of \$98,359 (2023 \$23,779) increased by \$74,580 which was primarily related to fees associated with additional NASDAQ listing.
- Travel of \$14,524 (2023 \$9,178) increased by \$5,346 due to due to an increase in trade shows, conferences and property site visits.

Other gains and losses changed by \$870,327:

- Finance income on sublease of \$Nil (2023 \$1,447) decreased by \$1,447 due to the sublease ending in December 2023.
- Foreign exchange gain of \$20,256 (2023 loss \$1,318) increased by \$21,574 and related to the fluctuations in the U.S. dollar as compared to the Canadian dollar at each reporting date.
- Loss on derivative liabilities of \$392,012 (2023 \$Nil) increased by \$392,012 caused by the decrease of our share price from \$5.65 at August 24, 2023 to \$3.22 March 31, 2024. Warrants priced in U.S. dollars are classified as derivative liabilities as the Company's functional currency is in Canadian dollars. As a result of this difference in currencies, the proceeds that would be received by the Company if these warrants are exercised are not fixed and will vary based on foreign exchange rates, hence the warrants are accounted for as a derivative under IFRS and are required to be recognized and measured at fair value at each reporting period.
- Gain on forgiveness of debt of \$Nil (2023 \$184,813) decreased by \$184,813 due to the write-off of old accounts payable amounts in the prior year that were over 3 years old where requests for payments or contact by the Company was not received and statute of limitation was used.
- Gain on sublease of \$Nil (2023 \$1,481) decreased by \$1,481 due to the sublease ending in December 2023.
- Loss on long-term investment of \$394 (2023 loss \$1,100) decreased by \$706 due to the sale and disposition in the Company's share investment in Alchemist Mining Inc.

- Interest expense of \$28,540 (2023 \$28,398) increased by \$142 and is directly attributable to the outstanding loan balance with related parties to fund the Company.
- Recovery of flow-through premium liability of \$8,477 (2023 \$366,689) decreased by \$199,161 due to issuance of flow through shares where the Company fulfilled its obligation to spend the flow through funds raised and extinguishing the liability.
- Write-off of prepaid expenses of \$Nil (2023 \$48,000) decreased by \$48,000 due to expenses paid in advance and not recoverable.
- Write-off of short-term loans payable of \$Nil (2023 \$2,500) decreased by \$2,500 due to loans that were over 3 years old where requests for payments or contact by the Company was not received and statute of limitation was used.

## For the year ended March 31, 2023:

## Net loss for the year

The Company had a net comprehensive loss for the year ended March 31, 2023, of \$956,578 (2022 Income - \$4,150,922). The net change in the net loss for the year ended March 31, 2023, compared to the year ended March 31, 2022, was primarily due to the following:

- Consulting of \$405,138 (2022 \$219,743) increased by \$185,395 and was to increased business advisory services rendered in 2023.
- Investor relations and promotion of \$157,983 (2022 \$267,367) decreased by \$109,384 due to lower investor relations costs and activities.
- Office and miscellaneous of \$87,866 (2022 \$33,681) increased by \$54,185 and was mainly related to an increase in insurance costs and expenses in 2023.
- Professional fees of \$1,576,974 (2022 \$443,264) increased by \$1,133,710 which was related to increased legal in the prior period relating to the Company pursuing a listing on the NASDAQ, changes in management, name change and financing.
- Share-based payments of \$815,428 (2022 \$2,482,219) decreased by \$1,666,791 due to reduced share options and PSU's granted and vesting through 2023.

## SUMMARY OF ANNUAL INFORMATION

	March 31, 2024	March 31, 2023	March 31, 2022	
Total Assets	\$ 16,598,857	\$ 13,300,444	\$	7,918,078
Exploration and evaluation assets	\$ 15,094,413	\$ 12,477,791	\$	7,191,122
Total Liabilities	\$ 3,389,320	\$ 2,912,822	\$	1,176,332
Working capital (deficit)	\$ (1,247,161)	\$ (2,117,473)	\$	(667,829)
Shareholders' equity	\$ 13,209,537	\$ 10,837,622	\$	6,741,746
Loss and comprehensive income (loss) for the year	\$ (4,472,170)	\$ 956,578	\$	(4,150,922)
Loss per share – Basic	\$ (0.95)	\$ 0.25	\$	(1.27)
Loss per share – Diluted	\$ (0.95)	\$ 0.24	\$	(1.27)
Cash Dividends Declared	\$ ` -	\$ -	\$	` <u>-</u>

# SUMMARY OF QUARTERLY RESULTS

	March 31, 2024	December 31, 2023	September 30, 2023	June 30, 2023
Total assets	\$ 16,598,857	\$ 15,134,061	\$ 15,965,124	\$ 13,110,859
Exploration and evaluation assets	\$ 15,094,413	\$ 10,769,379	\$ 13,203,727	\$ 12,802,235
Total liabilities	\$ 3,389,320	\$ 2,087,488	\$ 2,550,172	\$ 3,130,028
Working capital (deficit)	\$ (1,247,161)	\$ (1,992)	\$ 826,401	\$ (2,846,633)
Shareholders' equity	\$ 13,209,537	\$ 13,046,573	\$ 13,414,952	\$ 9,980,831
Total revenue	\$ · · · · · -	\$ · · · · -	\$ · · · · · -	\$ · · · · -
Net loss for the period	\$ (1,513,401)	\$ (654,940)	\$ (1,695,651)	\$ (608,178)
Basic and diluted loss per share	\$ (0.31)	\$ (0.14)	\$ (0.39)	\$ (0.15)
Weighted average common shares outstanding	4,937,738	4,838,329	4,327,750	3,975,666

		March 31, 2023		December 31, 2022		September 30, 2022		June 30, 2022
Total assets	\$	13,300,444	s	13,530,636	s	10,376,744	\$	9,802,357
Exploration and evaluation assets	\$	12,477,791	\$	10,769,379	\$	9,711,390	\$	9,032,708
Total liabilities	\$	2,912,822	\$	2,841,312	\$	2,900,781	\$	2,633,408
Working capital (deficit)	\$	(2,117,473)	\$	(270,809)	\$	(2,274,194)	\$	(1,903,166)
Shareholders' equity	\$	10,387,622	\$	10,689,324	\$	7,475,963	\$	7,168,949
Total revenue	\$	-	\$	-,,-	\$	-	\$	-
Net earnings (loss) for the period	\$	321,952	\$	2,154,228	\$	(751,616)	\$	(767,986)
Basic and diluted earnings (loss) per share	\$	0.03	\$	0.54	\$	(0.20)	\$	(0.21)
Weighted average common shares outstanding	*	3.968.847	•	3.943.682	•	3.815.068	•	3.620.185

#### LIQUIDITY AND GOING CONCERN

Year Ended March 31, 2024

The consolidated financial statements were prepared on a going concern basis which assumes that the Company will be able to realize its assets and discharge its liabilities in the normal course of business for the foreseeable future. As at March 31, 2024, the Company has had significant losses. In addition, the Company has not generated revenues from operations. The Company has financed its operations primarily through the issuance of common shares and short-term loans. The Company continues to seek capital through various means including the issuance of equity and/or debt. These circumstances cast substantial doubt as to the ability of the Company to meet its obligations as they come due and, accordingly, the appropriateness of the use of accounting principles applicable to a going concern. These financial statements do not include adjustments to amounts and classifications of assets and liabilities that might be necessary should the Company be unable to continue operations.

The Company's business financial condition and results of operations may be further negatively affected by economic and other consequences from Russia's military action against Ukraine and the sanctions imposed in response to that action in late February 2022. While the Company expects any direct impacts, of the pandemic and the wars in Palestine and Ukraine, to the business to be limited, the indirect impacts on the economy and on the mining industry and other industries in general could negatively affect the business and may make it more difficult for it to raise equity or debt financing. There can be no assurance that the Company will not be impacted by adverse consequences that may be brought about on its business, results of operations, financial position and cash flows in the future.

In order to continue as a going concern and to meet its corporate objectives, the Company will require additional financing through debt or equity issuances or other available means. Although the Company has been successful in the past in obtaining financing, there is no assurance that it will be able to obtain adequate financing in the future or that such financing will be on terms advantageous to the Company.

	March 31, 2024		March 31, 2023
Working capital deficit	\$ (1,247,161)	s	(2,117,473)
Deficit	\$ (21,481,123)	\$	(17,869,111)

Net cash used in operating activities for the year ended March 31, 2024 was \$3,794,764 compared to cash used of \$2,476,109 during the year ended March 31, 2023. The net increase in \$1,318.655 cash used in operating activities was primarily due to a net increase of \$538,574 in cash used to pay non-cash working capital items such as Receivables, Prepaids and Accounts payable, and loans and a net increase of \$780,081 in cash used in the net loss for the year.

Net cash used in investing activities for the year ended March 31, 2024 was \$2,344,600 compared to \$797,824 during the year ended March 31, 2023, and consisted of \$2,381,022 (2023 - \$4,363,526) in net expenditures on exploration and evaluation assets, receipts of \$32,851 (2023 - \$65,702) on sublease and the receipt of \$Nil (2023 - \$3,500,000) on the sale of the Hidden Lake Property and proceeds on the sale of investments of \$3.571 (2023 - \$Nil).

Net cash provided by financing activities for the year ended March 31, 2024 was \$6,563,039 compared to \$3,613,065 during year ended March 31, 2023. The net increase was due to proceeds on issuance of common shares from the public Offering in the U.S. in conjunction with the NASDAQ listing of \$5,418,400, offset by share issuance costs of \$387,416 (2023 - \$Nil), proceeds on issuance of common shares from a private placements with gross proceeds of \$1,629,268 (2023 - \$1,661,807), offset by share issuance costs of \$92,999 (2023 - \$99,624), proceeds on common shares on warrant and option exercises of \$131,400 (\$1,136,767), share subscriptions received in advance \$105,000 (2023 - \$71,627 applied), and repayment of lease obligations of \$35,813 (2023 - \$Nil).

The Company is continuing its exploration program and will use its available working capital to continue this work. It is likely that the Company will need to obtain additional debt/equity financing in order to carry out further exploration programs on its properties depending on the results of recent exploration and to satisfy its business and property commitments for the ensuing year. The Company intends to rely on equity or debt financing from arm's length parties to fund its operations for the upcoming year. The Company may find it necessary to issue shares to settle some of its existing debt obligations. There are no assurances that the Company will be successful in raising the necessary funds to maintain its current operations and explore its properties on commercially reasonable terms or at

## CAPITAL RESOURCES

As of the date of this MD&A, the Company is continuing its exploration programs on its Lithium Lane Properties, consisting of its Zoro, Jean Lake, Peg North and Grass River properties, and its Jol Lithium property. The Company intends to use available working capital and may issue additional common shares to cover the cost of this program.

The Company also has certain ongoing option/property payments and maintenance fees/taxes associated with its Zoro, Jean Lake, Grass River and Winston properties as more particularly described in "Overall Performance" above.

## During the year ended March 31, 2024, the Company:

- a) closed an underwritten public offering in the United States (the "Offering"). The Company sold 800,000 units, each consisting of one common share and one warrant to purchase one common share, at a public offering price of \$6.77 (USD \$5.00) per unit. The warrants are exercisable into common shares at a price of USD \$6.25 for five years. As the warrants are denominated in a currency other than the functional currency, the Company recognized a derivative liability valued at \$823,597 associated with the warrants. As at March 31, 2024, the Company revalued the derivative liability at \$656,946 resulting in an unrealized gain on change in fair value of warrants of \$166,651 through profit or loss for the period ended March 31, 2024. It was estimated using a Level 1 fair value measurement. The aggregate gross proceeds to the Company from the Offering were \$5,418,400 (USD \$4,000,000), before deducting underwriting discounts of \$387,416 (USD \$286,000) and offering expenses. The Company also issued 40,000 underwriter's warrants (valued at \$270,400). All securities issued are free from any resale restrictions under applicable Canadian and United States securities laws. The common shares and unit warrants sold in the Offering began trading on NASDAQ under the symbols FMST and FMSTW, respectively, on August 22, 2023;
- b) closed Tranche 1 of 2 on a non-brokered private placement issuing 188,651 flow-through units consisting of one flow-through common share and one non-flow-through share purchase warrant at \$5.88 per unit for gross proceeds of \$1,109,268 and 152,941 non-flow-through units consisting of one non-flow-through common share and one non-flow-through share purchase warrant at \$3.40 per unit for gross proceeds of \$520,000. The warrants are exercisable into common shares at a price of \$4.00 until March 13, 2026. The Warrants will be subject to an accelerated expiry, if, at any time following the date of issuance, the volume weighted average trading price of the Shares on the Canadian Securities Exchange is or exceeds \$6.00 for any 14 consecutive trading days, the Company may elect to accelerate the expiry date of the Warrants and NFT Warrants by giving notice to the holders, by way of a news release, that the Warrants and NFT Warrants will expire 30 calendar days following the date of such notice. In connection with the first tranche closing, cash finder's fees of \$11,134 were paid on the financings and the Company issued 3,274 share purchase finders warrants (valued at \$9,700). Each Finder's warrant entitles the holder to purchase one common share at a price of \$3.40 for a two-year period. All of the securities issued under the first tranche of the Offering will be subject to a hold period of four months and one day from the date of issuance expiring on July 14, 2024. A value of \$20,143 was attributed to the flow-through premium liability and \$377,911 as a was allocated to reserves in connection with the financing. The Company is committed to incur a total of \$1,109,268 of qualifying Canadian Exploration Expenses ("CEE") on or before December 31, 2025.
- c) issued 10,700 common shares at a value of \$85,600 as part of the acquisition payments for the Lac Simard South option agreement;
- d) issued 13,072 common shares at a value of \$100,000 as part of the acquisition payments for the Peg North option agreement;
- e) issued 6,128 common shares at a value of \$50,000 as part of the acquisition payments for the Jean Lake option agreement;
- f) issued 30,900 common shares at a value of \$187,872 to a non-related consulting firm for services; and
- g) issued 36,000 common shares upon exercise of options for gross proceeds of \$131,400, resulting in a reallocation of share-based reserves of \$53,400 from reserves to share capital. The

weighted average share price on the date of the option exercises was \$4.95.

### During the period April 1, 2024 to June 20, 2024, the Company:

- (a) On April 29, 2014 closed on Tranche 2 on a non-brokered private placement issuing 247,471 flow-through common shares at \$5.88 per common shares for gross proceeds of \$1,455,129 and 247,471 non-flow-through share purchase warrants. Cash finder's fees of \$175 were paid on the financings and the Company issued 51 share purchase finders warrants. Each finder's warrant entitles the holder to purchase one common share at a price of \$4.00 for a two-year period.
- (b) On June 6, 2024, the Company paid \$100,000 and issued 28,818 common shares at a value of \$100,000 as part of the acquisition payments for the Peg North option agreement

#### CONTRACTUAL OBLIGATIONS

Other than described in "Capital Resources" and certain stock option and consulting agreements, the Company does not presently have any other material contractual obligations. See "Transactions with Related Parties".

### OFF-BALANCE SHEET ARRANGEMENTS

The Company does not utilize off-balance sheet arrangements

## RELATED PARTY TRANSACTIONS

Key management personnel include those people who have authority and responsibility for planning, directing and controlling the activities of the Company as a whole. The Company has determined that key management personnel consist of executive and non-executive members of the Company's Board of Directors and corporate officers and companies controlled by them. The remuneration of directors and other members of key management personnel during the years ended March 31, 2024, and 2023 was as follows:

	Management and Directors fees		Investor Relations fees		Consulting		Share-based payments		Total	
Year ended March 31, 2024 – Paid or accrued:										
Chief Executive Officer	\$	248,019	\$	-	\$	-	\$	209,647	\$ 457,666	
Chief Operating Officer		158,123		-		-		104,824	262,947	
Chief Financial Officer		19,500		-		-		66,600	86,100	
Directors		142,000		-		-		173,093	315,093	
Former Chief Financial Officer and Current Director		36,000		-		-		32,531	68,531	
Former Chief Financial Officers		150,900		-		-		131,030	281,930	
	\$	754,542	\$	-	\$	-	\$	717,725	\$ 1,472,267	
Year ended March 31, 2023 – Paid or accrued: Chief Executive Officer	\$	90,000	\$	66,530	\$	-	\$	-	\$ 156,530	
Chief Operating Officer		40,000		-		40,000		-	40,000	
Chief Financial Officer		18,000		-		-		67,290	85,290	
Directors		57,000		-		25,000		140,375	197,375	
Former Chief Financial Officer and Current Director		96,000		-		-		200,711	296,711	
Former Directors and Chief Executive Officers		109,819		-		-		194,929	304,748	
Former Directors		36,000		-		-		200,711	236,711	
Former Directors										

During the year ended March 31, 2024, the Company's share-based compensation expense relating to stock-options granted to current and former directors, officers and companies controlled by them and vested throughout the period.

During the year ended March 31, 2023, the Company's share-based compensation expense included stock options valued at \$815,428 and PSUs which were previously granted in 2022 valued at \$195,890) to current and former directors, officers and companies controlled by them and vested through the period.

During the year ended March 31, 2023, the Company entered into a loan agreement with a related party to borrow \$1,145,520, inclusive of a prior advance of \$145,520 (collectively, the "Loan"), included in short-term loans payable, with Jason Barnard, CEO, and Christina Barnard, COO, of the Company. The Loan accrues interest at a rate of 11.35% (amended on May 1, 2023, from 8.35%), payable monthly, and matures on May 10, 2024 (amended from May 10, 2023). The Loan is secured against all of the assets of the Company. The Company incurred and paid an aggregate of \$126,606 (2023 - \$88,000) in interest on the Loan during the year ended March 31, 2024.

The amounts due to related parties included in accounts payable and accrued liabilities are unsecured, non-interest bearing, and have no specific terms of repayment, are as follows:

	March	March 31, 2024		31, 2023	
Chief Executive Officer	\$	20,769	s	31,500	
Chief Operating Officer		21,084		24,813	
Directors		127		8,400	
Former Chief Executive Officer		-		27,000	
Former Chief Financial Officer		-		3,262	
Former Directors		45,000		18,000	
	\$	86,980	\$	112,975	

#### PROPOSED TRANSACTIONS

On June 4, 2024, the Company announced its intention to spin-out the Company's gold and silver Winston Group of Properties (collectively, the "Properties" or the "Winston Property") into a newly incorporated wholly-owned subsidiary to be named Rio Grande Resources Ltd ("Rio Grande" or "RGR"). It is expected that the Spin-Out will be affected by way of a plan of arrangement (the "Arrangement"). The Company's Winston Group of Properties – situated over a 3,000-acre drill-ready site – contains three historic past producing gold and silver mines: Ivanhoe, Emporia and Little Granite located in Sierra County. New Mexico. USA.

Pursuant to the proposed terms of the Arrangement, it is expected that for each common share of Foremost ("Foremost Shares"), the shareholder will receive common share(s) of RGR at a ratio still to be determined (the "RGR Shares"). Following the completion of the Arrangement, it is expected that Foremost will retain an interest, with the remaining RGR Shares being distributed to Foremost shareholders on a *pro rata* basis relative to their holdings of Foremost Shares. There will be no change in shareholders' relative holdings in Foremost as a result of the Spin-Out.

The Spin-Out will be subject to shareholder, court, Canadian Securities Exchange ("CSE"), NASDAQ and regulatory approvals, as well as management's discretion. Subsequent to the completion of the Arrangement, the Company intends to list the shares of RGR (the "Listing") on the CSE. Foremost will remain listed on the CSE and the NASDAQ. In order to appropriately capitalize RGR to pursue its business objectives immediately following the completion of the Arrangement, it is anticipated that RGR will undertake a financing or financings of RGR Shares concurrently with the Spin-Out.

The Arrangement, including the exchange ratio, management, board composition, the proposed record date, and the financing, will be provided in due course. Shareholders are cautioned that there can be no assurance that the Spin-Out and the financing of RGR will be completed on the terms described herein or at all, or that the Listing on the CSE will occur.

#### CHANGES IN ACCOUNTING POLICIES INCLUDING INITIAL ADOPTION

Please refer to consolidated financial statements on www.sedar.com

## FINANCIAL AND OTHER INSTRUMENTS

# Capital and Financial Risk Management

#### Capital management

The Company's objective when managing capital is to safeguard the entity's ability to continue as a going concern

In the management of capital, the Company monitors its adjusted capital which comprises all components of equity (i.e., capital stock, reserves and deficit).

The Company sets the amount of capital in proportion to risk. The Company manages the capital structure and adjusts it in the light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Company may issue securities through private placements. The Company is not exposed to any externally imposed capital requirements.

The Company's overall strategy remains unchanged from fiscal year 2024 (see our quarterly and annual filings).

#### Fair value

Fair value estimates of financial instruments are made at a specific point in time, based on relevant information about financial markets and specific financial instruments. As these estimates are subjective in nature, involving uncertainties and matters of significant judgment, they cannot be determined with precision. Changes in assumptions can significantly affect estimated fair values.

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 Unadjusted quoted prices in active markets for identical assets and liabilities;
- Level 2 Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and
- Level 3 Inputs that are not based on observable market data.

The fair value of the Company's long-term investment and derivative liability were calculated using Level 1 inputs.

The carrying value of cash, accounts payable and accrued liabilities, the current portion of net investment in sublease, lease obligations and short-term loans payable approximate their fair value because of the short-term nature of these instruments.

# Financial risk factors

The Company's risk exposures and the impact on the Company's financial instruments are summarized below:

## Credit ris.

Credit risk is the risk of loss associated with a counterparty's inability to fulfill its payment obligations. Financial instruments that potentially subject the Company to a significant concentration of credit risk consists primarily of cash. The Company limits its exposure to credit loss by placing its cash with major Canadian financial institutions.

## Liquidity risk

The Company's approach to managing liquidity risk is to ensure that it will have sufficient liquidity to meet liabilities when due. As at March 31, 2024, the Company had a cash balance of \$998,262 (March 31, 2023 – \$574,587) to settle current liabilities of \$3,389,320 (March 31, 2023 – \$2,912,822). All of the Company's financial liabilities, except only certain loans payable, have contractual maturities of 30 days or are due on demand and are subject to normal trade terms. The Company is exposed to liquidity risk and is dependent on obtaining regular financings in order to continue as a going concern. Despite previous success in acquiring these financings, there is no guarantee of obtaining future financings.

## Market risk

Market risk is the risk of loss that may arise from changes in market factors such as interest rates, foreign exchange rates, and commodity and equity prices. Interest rate risk

The Company has cash balances and no variable interest-bearing debt. The Company's cash does not have significant exposure to interest rate risk.

Foreign currency risk

The Company is exposed to foreign currency risk on fluctuations related to cash, accounts payable and accrued liabilities, and option agreement payments that are denominated in a foreign currency. There is a risk in the exchange rate of the Canadian dollar relative to the US dollar and a significant change in this rate could have an effect on the Company's results of operations, financial position or cash flows. The Company has not hedged its exposure to currency fluctuations. The Company does not have material net assets held in a foreign currency.

Price rish

The Company is exposed to price risk with respect to commodity and equity prices. Equity price risk is defined as the potential adverse impact on the Company's earnings due to movements in individual equity prices or general movements in the level of the stock market. Commodity price risk is defined as the potential adverse impact on earnings and economic value due to commodity price movements and volatilities. The Company closely monitors commodity prices of gold and lithium, individual equity movements, and the stock market to determine the appropriate course of action to be taken by the Company. The Company does not currently generate revenue so has limited exposure to price risk.

## OTHER MD&A REQUIREMENTS

## Disclosure of Outstanding Security Data as at June 20, 2024

As of June 20, 2024, the following common shares, stock options and warrants were issued and outstanding:

Issued and Outstanding Common Shares - 5,484,298

<u>Issued and Outstanding Stock Options</u> – 281,000 as follows:

Expiry Date	Exe	ercise Price	Balance June 20, 2024
March 8, 2025	\$	15.50	4,000
September 2, 2025	\$	12.75	20,000
September 6, 2025	\$	13.75	8,000
November 20, 2025	\$	4.00	6,000
December 2, 2025	\$	9.00	42,000
December 13, 2025	\$	9.50	21,000
March 26, 2026	\$	3.30	20,000
August 25, 2026	\$	5.65	17,500
September 6, 2026	\$	6.60	32,500
November 1, 2026	\$	7.50	10,000
December 4, 2026	\$	5.47	20,000
September 6, 2028	\$	6.60	60,000
February 15, 2029	\$	3.98	20,000
Total			281,000
Weighted average exercise price			\$ 8.46

<u>Issued and Outstanding Warrants</u> - 1,389,063 as follows:

Expiry Date	Ex	ercise Price	F	Balance June 20, 2024
August 24, 2028 March 13, 2026 April 29, 2026	\$ \$ \$	USD 6.25 4.00 4.00		800,000 341,592 247,471
Total				1,389,063
Weighted average exercise price			\$ \$	USD 6.25 CAD 4.00

<u>Issued and Outstanding Agents Warrants</u> - 49,090 as follows:

Expiry Date	Ex	ercise Price	E	Balance June 20, 2024
August 19, 2024 August 21, 2028 March 13, 2026 April 29, 2026	\$ \$ \$ \$	10.00 USD 6.25 3.40 4.00		5,765 40,000 3,274 51
Total				49,090
Weighted average exercise price			\$ \$	USD 6.25 CAD 7.61

Except as disclosed above, there are no other options, warrants or other rights to acquire common shares of the Company outstanding. However, see "Overall Performance" for details of certain optional common share payments that the Company will be required to make in order to maintain and/or exercise its existing option agreements to acquire certain material property interests (the Jean Lake Lithium-Gold Project and the Peg North Property).

## **Additional Disclosure for Junior Issuers**

The Company does not have sufficient working capital to cover its estimated operating and exploration expenses for the 12 months following. Thus, the Company will require additional funds to cover its estimated general and administrative expenses. There can be no assurance that financing, whether debt or equity, will be available to the Company in the amount required at any particular time or for any particular period or, if available, that it can be obtained on terms satisfactory to the Company. See "Risks and Uncertainties" below. Please refer to these condensed interim consolidated financial statements for information on the exploration expenditures on a property-by-property basis.

## Foremost Lithium Resource & Technology Ltd.

Management Discussions and Analysis Year Ended March 31, 2024

## **Risks and Uncertainties**

Mineral exploration is subject to a high degree of risk, which, even with a combination of experience, knowledge and careful evaluation, may fail to overcome. These risks may be even greater in the Company's case given its formative stage of development.

Exploration activities are expensive and seldom result in the discovery of a commercially viable mineral deposit. The Company has generated losses to date and anticipates that it will require additional funds to further explore its properties. There is no assurance such additional funding will be available to the Company on commercially reasonable terms or at all. Additional equity financing may result in substantial dilution thereby reducing the marketability of the Company's shares. The Company's activities are subject to the risks normally encountered in the mining exploration business. The economics of exploring, developing and operating resource properties are affected by many factors, including: the cost of exploration and development operations; variations of the grade of any ore mined; the rate of resource extraction; fluctuations in the price of resources produced; government regulations relating to royalties; taxes; environmental protection; and title defects. The Company's mineral resource properties have not been surveyed and may be subject to prior unregistered agreements, interests or land claims, and title may be affected by undetected defects. The Company may become subject to liability for hazards against which it is not insured. The mining industry is highly competitive in all its phases and the Company competes with other mining companies, many with greater financial and technical resources, in the search for, and the acquisition of, mineral resource properties and in the marketing of minerals. Additional risks include the lack of an active market for the Company's securities and the present intention of the Company not to pay dividends. Certain of the Company's directors and officers also serve as directors or officers of other public and private resource companies and, to the extent that such other companies may participate in ventures in which the Company may participate, such directors and officers of the Company may have a conflict of interest. Finally, the Company has no history of earn

For a more detailed discussion of the risk factors affecting the Company and its exploration activities, please refer to the Company's continuous and financial disclosure filings which can be assessed on the SEDAR+ website at www.sedarplus.ca.