

# CMX GOLD & SILVER CORP.

## MANAGEMENT'S DISCUSSION AND ANALYSIS

The following discussion is management's analysis of CMX Gold & Silver Corp.'s (the "Company" or "CMX") operating and financial data for the six-months ended June 30, 2022 and 2021 as well as management's estimates of future operating and financial performance based on information currently available. It should be read in conjunction with the unaudited consolidated financial statements and notes for the six months ended June 30, 2022 and 2021.

This Management's Discussion and Analysis ("MD&A") and the consolidated financial statements and comparative information have been prepared in accordance with IFRS.

Technical disclosure for the Clayton Property included in this MD&A has been reviewed by Richard Walker, P.Geo., a Qualified Person under National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101").

All financial information in this MD&A is stated in Canadian dollars, the Company's reporting currency, unless otherwise noted. The MD&A was prepared effective August 29, 2022. Additional information relating to CMX can be found at [www.sedar.com](http://www.sedar.com).

## MATERIAL FORWARD-LOOKING STATEMENTS

This MD&A contains forward-looking information as contemplated by Canadian securities regulators' Form 51-102F1, also known as forward-looking statements. All estimates and statements that describe the Company's objectives, goals or future plans are forward-looking statements. Readers are cautioned that the forward-looking statements are based on current expectations, estimates and projections that involve a number of risks and uncertainties, which could cause actual results to differ materially from those anticipated by the Company and described in the forward-looking statements. The Company will issue updates where actual results differ materially from any forward-looking statement previously disclosed.

## RESPONSIBILITY OF MANAGEMENT

The preparation of the financial statements, including the accompanying notes, is the responsibility of management. Management has the responsibility of selecting the accounting policies used in preparing the financial statements. In addition, management's judgment is required in preparing estimates contained in the financial statements.

## ABOUT CMX GOLD & SILVER CORP.

CMX is a junior mining company with a silver-lead-zinc property in the United States of America. The Company's focus is the development of its 100%-owned Clayton property located in Idaho, U.S.A., with the primary focus being to determine the feasibility of reactivating the mine. The Clayton property has historically produced silver, lead and zinc with minor gold. The property is held by CMX's wholly owned subsidiary, CMX Gold & Silver (USA) Corp.

In Canada, the Company's shares trade on the Canadian Securities Exchange ("CSE") under the trading symbol "CXC", and in the USA, the Company's shares trade on the OTC Markets under the trading symbol "CXXMF".

## 2022 OVERVIEW

The Company's strategy is to proceed with work programs on the Clayton Silver Property, including further sampling of the mine stockpile, geophysical work on the mine site to delineate future drilling targets and preliminary engineering on the refurbishment of the mill. To carry out further programs on the Clayton property, the Company is marketing a private placement offering (see below).

On May 9, 2022, the Company signed an agreement with Sulphide Remediation Inc., an affiliate of ABH Engineering Inc., see **EXPLORATION AND EVALUATION ASSETS - Stockpile Evaluation Plans**.

On May 19, 2022, the Company retained the services of Dig Media Inc., doing business as Investing News Network ("INN") for an investor marketing and advertising campaign. INN will provide on-line marketing, advertising and investor awareness services to the Company for the purposes of informing investors about CMX and activities on its 100%-owned Clayton Silver Project in Idaho, USA. The contract with INN is for a twelve-month digital media campaign at a monthly cost of \$6,000 that ends on April 25, 2023.

On June 1, 2022, the Company announced that it was arranging a non-brokered private placement offering of up to 4,000,000 units at a price of \$0.09 per Unit for aggregate gross proceeds of up to \$360,000. Each Unit shall be comprised of one common share in the capital of the Company and one-half of one Common Share purchase warrant (each full warrant, a "Warrant") of

the Company. Each Warrant shall entitle the holder thereof to acquire one Common Share of the Company at an exercise price of \$0.18 per Common Share for a period of two years from the date of issuance

On July 14, 2022, the Company closed the first tranche of the offering and issued an aggregate of 2,860,000 units at a price of CDN\$0.09 per unit for gross proceeds of CDN\$257,400. Each unit consists of one common share in the capital of the and one-half of one non-transferable common share purchase warrant. Each whole warrant is exercisable to acquire one common share at a price of CDN\$0.18 per share until July 14, 2024. Related parties participated for 250,000 units for gross proceeds of \$22,500.

Due to strong demand, on August 24, 2022 the Company announced an increase in the current offering by 3,000,000 units. The Company has received subscriptions for units totaling \$212,400 and expects to close a second and final tranche of the offering in September 2022.

## COVID-19

Covid-19 did not have an impact on the Company in the second quarter of 2022. The Company does not anticipate any negative effects from Covid-19 for the remainder of 2022, although determining what will happen past 2022 is impossible due to the inability to predict any further outbreaks of Covid-19.

## RESULTS OF OPERATIONS

During the six months ended June 30, 2022, the company realized a loss before financing expenses of \$367,331 compared to a loss before financing expenses of \$111,121 in 2021, resulting in an increase of \$256,210. The Company's operations were heavily curtailed during the first part of 2021 due to Covid-19 resulting in a reduction of operating costs during that period. The Company has had an increase in activity as it continues to raise equity funding and initiates work on Clayton. The largest expense in the first quarter of 2022 was the recognition of a non-cash expense of \$147,322 related to the issuance of stock options.

The following table itemizes the net loss from operations for the six months ended June 30, 2022 and 2021.

### SCHEDULE OF LOSS BEFORE FINANCING EXPENSES

	2022	2021
Compensation expense	\$ 147,322	\$ -
Management fees	133,383	82,195
Listing and filing fees	32,192	9,402
Shareholder reporting & investor communications	29,018	319
General and administrative	12,069	10,688
Mineral property expenditures	6,216	1,563
Professional fees	5,474	6,200
Loss on foreign exchange	1,657	754
Loss from operations	\$ 367,331	\$ 111,121

## EXPLORATION AND EVALUATION ASSETS

The Company's only exploration and evaluation asset is the Clayton Property, which has a carrying value of \$665,612. Total exploration expenditures on the property to June 30, 2022, are \$346,530. These expenditures are expensed in the periods incurred for financial reporting purposes. Although there have been no material expenditures on the Clayton property during the six months ended June 30, 2022 and 2021, the Company expects to be able to raise the necessary funding to commence work on the Clayton project in the second half of 2022.

### Clayton Property

The Clayton Silver Mine, discovered in the late 1800's and historically one of the most active underground mines in the Bayhorse Mining District in central Idaho for lead, zinc, silver, and copper with minor gold. Located approximately 30 km south-southwest of Challis in Custer County, central Idaho, the 276 ha (684 acre) property consists of 29 patented mining claims and two patented mills sites, comprising approximately 228 ha (565 acres). An additional six unpatented mining claims were filed in January 2015 and comprise 48 ha (119 acres) adjacent to and contiguous with the property to the south.

The Company has compiled and comprehensively reviewed available historical drilling and mining information for the Clayton Mine and the Clayton Silver Property. Information available in the public domain was obtained from both the United States and Idaho Geological Surveys. Several sub-surface mine plans were obtained from private sources, as well as the U.S. Department of the Interior, Office of Surface Mining. These data provide the basis for an initial compilation of the sub-surface workings tied to surface.

The Clayton silver-lead-zinc-copper mine had total production of 218,692 kg silver (7,031,110 oz), 39,358,903 kg lead (86,771,527 lbs), 12,778,700 kg zinc (28,172,211 lbs), and 754,858 kg copper (1,664,177 lbs), with 67 kg (2,154 oz) gold from an estimated 2,145,652 tonnes of ore mined between 1934 and 1985. Mineralization was originally discovered in 1877, with the mine operating almost continuously over 50 years until its closure in 1986 due to low metal prices.

Significant potential is demonstrated in hole 1501-A, drilled in the mid-1960's, which penetrated the mineralized zone at 1,425 feet. At that depth, the hole intercepted 22 feet (6.70 m) of 4.07 oz Ag/t, 5.75% lead and 5.37% zinc (note: true width is unknown).

The Clayton Mine was developed on eight levels to a depth of 1,100 feet (335 meters) below surface and is comprised of approximately 6,000 meters (19,690 feet) of underground development. Two major ore bodies were partially mined: the "South Ore Body" and the "North Ore Body". Both are tabular ore bodies raking northeast to depth. Production was initiated on the South Ore Body and development extended to the North Ore Body. As a result of lower silver prices, the mine was closed in early 1986. Mineralization is open to the north, the south and to depth, all of which is untested. For example, there is potential for resources to exist at shallower depths below and adjacent to the South Ore Body.

Historical records indicate the "South Ore Body" was mined from the 100 foot level to the 800 foot level, while the "North Ore Body" was mined from the 100 foot level to the 1100 foot level. Internal mine records from 1966 indicate a resource of 597,075 tonnes between the 800 foot level and 1300 foot level, having a weighted average grade of 3.83 oz Ag/t. Values for lead and zinc were not disclosed. Underground development on the 800 foot level was extended to the "North Ore Body", with subsequent development down to the 1100-foot level to access the ore. Records indicate that as of January 1, 1982, there were approximately 458,590 tonnes of ore identified between the 800 and 1100 foot levels. Of this resource, 52,800 tonnes were mined in 1983, 76,110 tonnes in 1984 and 102,258 in 1985, suggesting 227,422 tonnes have not been mined. Additional tonnage identified down to the 1530 foot level was not mined and, therefore, is interpreted to remain available.

On November 23, 2015, CMX filed on SEDAR a NI 43-101 compliant technical report, dated March 7, 2013, for the Clayton Silver Property.

### **Plans and Status for The Clayton Project**

The Company has developed plans to assess the underground resource potential as well as to investigate the economic potential of the above ground mine stockpile. The Company has not commenced any programs since the completion of the sampling and analysis program on the mine stockpile in the 2014/2015 and has not incurred any material expenditures on the Clayton property since that time.

The Company will commence programs over the next several years to assess the resource potential within the structures related to the previously mined sections and to expand the search to determine the potential for other mineralized zones in adjacent structures. This will entail detailed geophysical work and multiple drill programs. CMX has concluded that very little geophysics was done on the property historically.

The Company plans to commence the first program, in early 2023 with drilling within the known mineralized systems identified and referred to as the South and North Ore Bodies in the old mine workings.

### ***Clayton Stockpile Evaluation Program***

In August 2014, representatives of the Company collected samples from 16 locations on the mine stockpile situated immediately adjacent to the old Clayton Mine workings and extending to the south. An aggregate of over 3,000 kilograms of sample material was collected. Sample locations were selected to ensure representative samples. CMX representatives were on site during sampling to ensure random sample selection. A tracked backhoe was used to trench to a maximum depth of approximately 12 feet and five representative samples, each weighing roughly 33 kg, were taken at 2- to-3-foot intervals for each location.

The results from analysis of the stockpile samples confirmed the presence of a suite of metals of potential interest. Panning of material from the stockpile has confirmed the presence of free, relatively coarse gold, while analysis of the samples documents the presence of gold in each sample. In particular, assays confirmed gold values up to 2.84 gm/t (Sample 11369) with an average of 0.80 gm/t for the 16 locations comprised of the initial suite of samples.

### ***Mine Stockpile Exploitation Potential***

The stockpile consists of rock that was not processed through the mill as the grade was not considered high enough at the time it was mined. The stockpile is estimated to contain greater than 500,000 tonnes and could be as much as 1,000,000 tonnes of metal-bearing material readily available for immediate processing.

In May 2022, the Company signed an agreement with Sulphide Remediation Inc. ("SRI"), an affiliate of ABH Engineering Inc. of Surrey, B.C., a firm specializing in mineral processing. SRI utilizes precision ore sorting technology to high-grade

mine stockpiles of unprocessed rock to enhance the grade of material delivered to a toll mill. Dual Energy X-Ray Transmission technologies differentiate between rocks based on small fluctuations in density profiles and are effective at removing sulphides and concentrating valuable metals. The sorted rock can be treated at existing mills/smelters where valuable metals will be extracted and sulphides will be safely handled. SRI has some of the world's leading experts in crushing, screening and ore sorting. Pursuant to the agreement with the Company, SRI has taken samples from the Clayton stockpile with no upfront cost to the Company. The samples have been shipped to a laboratory in Sydney, Australia for analysis and process testing. The testing program will inform SRI as to the best ore sorting process for the Company's stockpile.

Results pending from testing the ore sorting process on the Clayton stockpile material are expected to confirm suitability of the material for the ore sorting process. With positive results, SRI will at its cost construct and deliver an optimal ore sorting system to the Clayton Mine site. The system will be capable of processing from 3,000 tonnes to 4,000 tonnes per day. SRI will manage all aspects of the stockpile processing program. After deducting operating expenses from the revenue received for the processed stockpile material from the toll mill or smelter, the net profits will be shared 50:50 between the Company and SRI. The goal is to generate cash flow for the Company in 2023.

Outlined in the LIQUIDITY AND CAPITAL RESOURCES section below are the expected cash flow requirements for the upcoming 12-month period.

**Phase 1 Work Programs for the next 12-month period once funding is received:**

Site preparation and clean up	\$	75,000
<i>Underground Resources Potential</i>		
Geophysics		60,000
Drilling – approximately 7,500 feet		937,500
Geochemical Assays		80,000
<b>Total Underground Resources Potential</b>	<b>\$</b>	<b>1,152,500</b>

**SUMMARY OF QUARTERLY RESULTS**

	2022			2021			2020	
	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3
Loss before financing costs	<b>\$199,430</b>	\$167,901	\$104,697	\$80,050	\$66,437	\$44,684	\$52,326	\$19,607
Loss before financing costs on a per share basis	<b>0.003</b>	0.0027	0.002	0.002	0.002	0.001	0.001	0.001
Net income (loss)	<b>\$(200,929)</b>	\$(169,740)	\$389,035	\$(97,728)	\$(87,670)	\$(64,630)	\$(78,292)	\$(38,162)
Net Income (loss) on a per share basis	<b>(0.003)</b>	(0.0027)	0.0075	(0.002)	(0.003)	(0.002)	(0.002)	(0.001)

**LIQUIDITY AND CAPITAL RESOURCES**

The net loss from operations for the six months ended June 30, 2022, was funded with debt. As of June 30, 2022, the Company had a net working capital deficiency of \$378,082 (2021 - \$1,310,673). The Company completed private placements for cash as well as in settlement of debt in the latter part of 2021 resulting in a reduction of its working capital deficiency. As outlined in the 2022 OVERVIEW above the Company is currently completing private placements of units which will further reduce the Company's working capital deficiency. Future operations will be funded by the issuance of capital stock. The Company is seeing an increase in interest in the junior mining sector as commodity prices continue to improve. As outlined above, CMX is working on plans to raise sufficient funds to carry out the planned programs on Clayton (see "EXPLORATION AND EVALUATION ASSETS").

### **Estimated Cash Flow Requirements for the Next 12 Months**

Sampling, drilling, exploration and site preparation work on the Clayton property (funding dependent)	\$ 1,152,500
General and administrative	<u>400,000</u>
Total estimated cash requirements	<u>\$ 1,552,500</u>

The total exploration program expenditures are contingent on CMX being able to raise sufficient equity capital in the future.

### **GOING CONCERN RISK**

The Company has no source of operating cash flow and operations to date have been funded primarily from the issue of share capital. The Company's ability to continue as a going concern is contingent on obtaining additional financing. Whether the Company will be successful with any future financing ventures is uncertain, and this uncertainty casts significant doubt upon the Company's ability to continue as a going concern. While the Company intends to advance its plans through additional equity financing, there is no assurance that any funds will ultimately be available for operations.

### **RISKS AND UNCERTAINTIES**

#### ***Exploration and Development Risks***

It is indeterminable if exploration properties will result in profitable commercial mining operations. Mine development projects such as the Clayton Property require significant expenditures during the exploration and development phase before production is possible. Exploration and development projects are subject to the completion of successful drilling and assay results, feasibility studies and environmental assessments, issuance of necessary governmental permits and availability of adequate financing. The economic feasibility of development projects is based on many factors, including estimation of mineral reserves, anticipated metallurgical recoveries, environmental considerations and permitting, future metal prices, and anticipated capital and operating costs. Although the Clayton property has past operating history the data is limited upon which to base estimates of future production and cash operating costs. Particularly for development projects, estimates of proven and probable mineral reserves and cash operating costs are, to a large extent, based upon the interpretation of geologic data obtained from drill holes and other sampling techniques, and feasibility studies that derive estimates of cash operating costs based upon anticipated tonnage and grades of ore to be mined and processed, the configuration of the ore body, expected recovery rates of metals from the ore, estimated operating costs and other factors. As a result, it is possible that actual capital and operating costs and economic returns will differ significantly from those currently estimated for a project prior to production. Any of the following events, among others, could affect the profitability or economic feasibility of a project. Unanticipated changes in grade and tons of ore to be mined and processed, unanticipated adverse geological conditions, unanticipated metallurgical recovery problems, incorrect data on which engineering assumptions are made, availability and costs of labor, costs of processing and refining facilities, availability of economic sources of power, adequacy of water supply, availability of surface on which to locate processing and refining facilities, adequate access to the site, unanticipated transportation costs, government regulations (including regulations with respect to prices, royalties, duties, taxes, permitting, restrictions on production, quotas on exportation of minerals, environmental), fluctuations in metals prices, foreign exchange rates, accidents, labor actions and force-majeure events. It is not unusual in new mining operations to experience unexpected problems during the start-up phase, and delays can often occur at the start of production.

#### ***Title risk***

The Company holds patented claims as well as claims on Bureau of Land Management (BLM) lands in Idaho. The company makes a search of mining records in accordance with mining industry practices to confirm satisfactory title to properties in which it holds or intends to acquire an interest. CMX has obtained title insurance on the Clayton patented claims, but coverage is limited to the purchase price of U.S. \$500,000. Although the Company maintains its patented claims by ensuring timely payment of its property taxes and payment of annual fees on its BLM claims, the possibility exists that title to one or more of its claims might be defective because of errors or omissions in the chain of title, including defects in conveyances and defects in locating or maintaining such claims, or concessions. The ownership and validity of mining claims and concessions are often uncertain and may be contested. There is no guarantee that title to the company's properties and concessions will not be challenged or impugned in the future. The properties may be subject to prior unregistered agreements or transfers, and title may be affected by undetected defects.

#### ***Share Price Risk***

The Company must raise capital through share issuances in order to fund the ongoing exploration and development of its property and the dilution factor of this fundraising is heavily affected by the price per share. The market price of a publicly traded stock is affected by many variables not directly related to the success of the Company, including the market sentiment toward the resource sector and for all resource sector shares, the breadth of the public market for the stock, the need for certain

funds to sell shares for external reasons other than those relevant to the Company and the attractiveness of alternative investments. The effect of these and other factors on the market price of the common shares of the Company on the exchanges on which the common shares are listed suggests that the share price will be volatile.

## COMMITMENTS

The Company may enter into management contracts at some future date. These contracts will be negotiated in the normal course of operations and will be measured at the exchange amount which is the amount of consideration established and agreed by the parties and will reflect the values that the Company would transact with arm's length parties.

The Company currently has the following yearly commitments:

Clayton property: US\$2,170 for property taxes and claims fees.

These commitments will change if the Company acquires other property or completes further claim staking.

## SUBSEQUENT EVENTS

Other than as noted elsewhere in this MD&A, the Company has no other subsequent events.

## ARRANGEMENTS

The Company does not have any off-balance sheet arrangements and it is not likely that the Company will enter into off-balance sheet arrangements in the foreseeable future.

## CRITICAL ACCOUNTING ESTIMATES

The Company has continuously refined its management and internal reporting systems to ensure that accurate, timely, internal and external information is gathered and disseminated.

The Company's financial and operating results incorporate certain estimates including:

- i) estimated capital expenditures on projects that are in progress;
- ii) estimated future recoverable value of property associated with exploration and evaluation and any associated impairment charges or recoveries; and
- iii) estimated deferred tax assets and liabilities based on current tax interpretations, regulations and legislation that is subject to change.

The Company's management and consultants have the skills required to make such estimates and ensures that individuals with the most knowledge of the activity are responsible for the estimates. Further, past estimates are reviewed and compared to actual results, and actual results are compared to budgets in order to make more informed decisions on future estimates.

The Company's management team's mandate includes ongoing development of procedures, standards and systems to allow the Company to make the best decisions possible.

## OUTSTANDING SHARE DATA

			August 29, 2022
Common Shares Issued and Outstanding			65,550,724
	<b>Warrants Outstanding</b>		Weighted Average Exercise Price - CAD
Balance, December 31, 2020	2,050,000		\$ 0.105
Expired warrants	(2,050,000)		\$ 0.105
Issued for cash	5,800,000		\$ 0.10
Issued for debt	4,670,000		\$ 0.10
Balance, December 31, 2021	10,470,000		\$ 0.10
Issued for cash	1,430,000		\$ 0.18
Balance, August 29, 2022	11,900,000		\$ 0.11
Warrants Outstanding and	Exercisable	Exercise Price -CAD	Expiry Date
7,000,000		\$0.10	June 30, 2023
3,470,000		\$0.10	November 19, 2023
1,430,000		\$0.18	July 14, 2024
11,900,000		\$0.11	

### Stock Option Plan

On January 25, 2022, the Company issued 5,300,000 options to purchase common shares at an exercise price of \$0.10 per share. The options are granted under the Company's stock option plan. A total of 5,100,000 options vest one-third on the agreement date and one-third on each of the first and second anniversaries of the date of grant. The options have a five-year term and expire January 25, 2027, or earlier under certain circumstances.

Exercise price (per option)	Number of options outstanding	Weighted average exercise price (per option)	Year of expiry	Weighted average remaining contractual life
\$0.10	5,300,000	\$0.10	2027	4.57 years

### TRANSACTIONS WITH RELATED PARTIES

During the six months ended June 30, 2022, the Company incurred management fees of \$62,730 (2021 - \$61,515) to a corporation controlled by the spouse of a director of the Company.

During the six months ended June 30, 2022, the Company incurred management fees of \$29,880 (2021 - \$nil) to the President of the Company.

During the six months ended June 30, 2022, the Company incurred management fees of \$36,273 (2021 - \$20,680) to the Chief Financial Officer of the Company.

Other than as disclosed above, during the six months ended June 30, 2022, related parties had the following transactions:

Related party	Clayton Property related expenses	Payments to related party	Payments from related party	GST accrued to related party	Expenses paid on behalf of the Company	Interest accrued on debt
Bearing Energy (Canada) Corp. <sup>(1)</sup>	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ 2,026
Brinkton Corporation <sup>(2)</sup>	-	35,000	1,000	3,137	-	147
Jan Alston, President	-	33,911	-	-	7,706	-
Glen Alston, CFO	495	-	-	1,839	525	594
James O'Sullivan, CS	-	-	-	-	-	6
Bruce Murray, Director	-	-	-	-	-	423
<b>Total</b>	<b>\$ 495</b>	<b>\$ 78,911</b>	<b>\$ 1,000</b>	<b>\$ 4,976</b>	<b>\$ 8,231</b>	<b>\$ 3,196</b>

Notes:

- (1) President is a director of Bearing Energy (Canada) Corp.
- (2) The spouse of the President is a director of Brinkton Corporation.

Payments were applied against balances owed to related parties and advances to the Company were treated as loans to the Company by related parties. Related party debt bears an interest rate of 6% per annum.

The Company does not have any formal contractual agreements with any related parties. The President and CFO charge fees based on hours worked at hourly rates agreed upon between the related party and the Company.

### CONTINGENT LIABILITIES

The Company has no contingent liabilities.

### FINANCIAL INSTRUMENTS

Set out below is a comparison, by category, of the carrying amounts and fair values of all the Company's financial instruments that are carried in the consolidated financial statements.

Fair value represents the price at which a financial instrument could be exchanged for in an orderly market, in an arm's length transaction between knowledgeable and willing parties who are under no compulsion to act.

Fair value of financial instruments	June 30, 2022		June 30, 2021	
	Carrying value	Fair value	Carrying value	Fair value
<b>Financial assets</b>				
Cash and cash equivalents	\$ 45,103	\$ 45,103	\$ 65,102	\$ 65,102
	\$ 45,103	\$ 45,103	\$ 65,102	\$ 65,102
<b>Financial liabilities</b>				
Trade and other payables	\$ 16,623	\$ 16,623	\$ 87,770	\$ 87,770
Subscriptions received	211,100	211,100	20,916	20,916
Due to related parties	180,878	180,878	860,344	860,344
Debentures – related parties	14,584	14,584	200,867	200,867
Debentures – non-related parties	-	-	205,878	205,878
	\$ 423,185	\$ 423,185	\$ 1,375,775	\$ 1,375,775

The carrying value of cash and cash equivalents, trade and other receivables, trade and other payables and dividends payable approximate its fair value due to their short-term nature.

The Company is required to classify fair value measurements using a hierarchy that reflects the significance of the inputs used in making the measurements. The fair value hierarchy is as follow:

- Level 1 – quoted prices in active markets for identical assets or liabilities; and
- Level 2 – inputs other than quoted prices included in Level 1 that are observable for the asset or liability either directly or indirectly; and
- Level 3 - inputs that are unobservable and significant to the overall fair value measurement.

The Company is exposed to a variety of financial risks including credit risk, liquidity risk, and market risk.

Risk management is carried out by the Company’s management team with guidance from the Board of Directors. The Board of Directors also provides regular guidance for overall risk management.

**a) Credit risk**

Credit risk is the risk of loss associated with the counterparty’s inability to fulfill its payment obligations. The Company’s credit risk is primarily attributable to cash and cash equivalents. Cash is held with reputable chartered banks from which management believes the risk of loss is minimal. Management believes that the credit risk concentration with respect to financial instruments is minimal. The maximum credit risk exposure associated with the Company’s financial assets is the carrying value.

**b) Liquidity risk**

Liquidity risk is that the Company will not be able to meet its obligations as they become due. The Company’s approach to managing liquidity risk is to ensure that it will have sufficient resources to meet liabilities when due. As at June 30, 2022, the Company had a net working capital deficiency of \$378,082 (2021 - \$1,310,673). Management is continuously monitoring its working capital position and will raise funds through the equity markets as required (see “LIQUIDITY AND CAPITAL RESOURCES”). However, there is no certainty that the Company will be able to obtain funding by share issuances in the future. The Company is presently seeking to raise capital through an equity offering.

The following amounts are the contractual maturities of financial liabilities and other commitments as at June 30, 2022:

	Total	1 year	2 – 5 years
Trade and other payables	\$ 16,623	\$ 16,623	\$ -
Subscriptions received	211,100	211,100	-
Due to related parties	180,878	180,878	-
Debentures – related parties	14,584	14,584	-
	\$ 423,185	\$ 423,185	\$ -

**c) Market risk**

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

**i) Interest rate risk**

The Company has cash balances and its current policy is to invest excess cash in investment-grade short-term money market accounts. The Company periodically monitors the investments it makes and is satisfied with the credit worthiness of its investments. Interest rate risk is minimal as interest rates are anticipated to remain at historically low levels with little fluctuation and any excess cash is invested in money market funds. Fluctuations

in interest rates do not materially affect the Company as it either does not have significant interest-bearing instruments or the interest is at a fixed rate.

ii) Foreign currency risk

Currency risk is the risk to the Company's earnings that arise from fluctuations of foreign exchange rates and the degree of volatility of these rates. The Company is exposed to foreign currency exchange risk on cash held in U.S. funds. The Company does not use derivative instruments to reduce its exposure to foreign currency risk.

Foreign currency risk could adversely affect the Company, in particular the Company's ability to operate in foreign markets. Foreign currency exchange rates have fluctuated greatly in recent years. There is no assurance that the current exchange rates will mirror rates in the future.

The Company currently has minimal foreign currency risk although in the future foreign currency risk may affect the level of operations of the Company. This may also affect the Company's liquidity and its ability to meet its ongoing obligations.

As the Company currently holds minimal US currency a change in the exchange rate between the US dollar and the Canadian dollar would not have a significant effect on the Company liquidity or working capital. The Company is exposed to currency risk as its the functional currency of its subsidiary is US dollars.

## **CAPITAL MANAGEMENT**

The Company's objectives in managing its capital will be:

- i) To have sufficient capital to ensure that the Company can continue to meet its commitments with respect to its mineral exploration properties and to meet its day to day operating requirements in order to continue as a going concern; and
- ii) To provide a long-term adequate return to shareholders.

The Company's capital structure is comprised of shareholders' deficiency.

The Company is an exploration stage company which involves a high degree of risk. The Company has not determined whether its proposed properties contain economically recoverable reserves of ore and currently does not earn any revenue from its mineral properties and therefore does not generate cash flow from operations. The Company's primary source of funds will come from the issuance of share capital. The Company's policy is to invest its excess cash in highly liquid, fully guaranteed, bank sponsored instruments.

The Board of Directors does not establish quantitative return on capital criteria for management but rather relies on the expertise of the Company's management to sustain future development of the Company. The Company is not subject to externally imposed capital requirements. There have been no changes in the Company's capital management in the current year.