

**GOLD STATE RESOURCES INC. (FORMERLY
CYON EXPLORATION LTD.)**

Management's Discussion & Analysis

**For the Period Ended
December 31, 2021**
(the "Period")

Cautionary Notices

The Company's unaudited financial statements for the Period, and this accompanying management's discussion and analysis ("MD&A") contain statements that constitute "forward-looking statements" within the meaning of National Instrument 51-102 - Continuous Disclosure Obligations of the Canadian Securities Administrators. Forward-looking statements often, but not always, are identified by the use of words such as "seek", "anticipate", "believe", "plan", "estimate", "expect", "targeting" and "intend" and statements that an event or result "may", "will", "should", "could", or "might" occur or be achieved and other similar expressions. Forward-looking statements in this MD&A include statements regarding the Company's future exploration plans and expenditures, the satisfaction of rights and performance of obligations under agreements to which the Company is a part, the ability of the Company to hire and retain employees and consultants and estimated administrative assessment and other expenses. The forward-looking statements that are contained in this MD&A involve a number of risks and uncertainties. As a consequence, actual results might differ materially from results forecast or suggested in these forward-looking statements. Some of these risks and uncertainties are identified under the heading "Risks Related to the Company's Business" in this MD&A. Additional information regarding these factors and other important factors that could cause results to differ materially may be referred to as part of particular forward-looking statements. The forward-looking statements are qualified in their entirety by reference to the important factors discussed under the heading "Risks Related to the Company's Business" and to those that may be discussed as part of particular forward-looking statements. Forward-looking statements involve known and unknown risks, uncertainties, assumptions and other factors that 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. Factors that could cause the actual results to differ include market prices, exploration success, continued availability of capital and financing, inability to obtain required regulatory approvals and general market conditions. These statements are based on a number of assumptions, including assumptions regarding general market conditions, the timing and receipt of regulatory approvals, the ability of the Company and other relevant parties to satisfy regulatory requirements, the availability of financing for proposed transactions and programs on reasonable terms and the ability of third-party service providers to deliver services in a timely manner. Forward-looking statements contained herein are made as of the date of this MD&A and the Company disclaims any obligation to update any forward-looking statements, whether as a result of new information, future events or results or otherwise. 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.

Introduction

The management's discussion and analysis ("MD&A" or "Report") of Gold State Resources Inc. (the "Company" or "Gold State") has been prepared by management in accordance with the requirements under National Instrument 51-102 – *Continuous Disclosure Obligations* as at February 25, 2022 (the "Report Date"), and provides comparative analysis of the Company's financial results for the Period. The following information should be read in conjunction with the Company's audited consolidated financial statements for the year ended March 31, 2021 and the condensed interim consolidated financial statements for the three and nine-month period ended December 31, 2021 together with the notes thereto (collectively, the "Financial Statements"). Unless otherwise indicated, all dollar amounts in this document are in Canadian dollars.

The Financial Statements, together with this MD&A, are intended to provide investors with a reasonable basis for assessing the financial performance of the Company as well as potential future performance, and are not necessarily indicative of the results that may be expected in future periods. The information in the MD&A may contain forward-looking statements, and the Company cautions investors that any forward looking statements by the Company are not guarantees of future performance, as they are subject to significant risks and uncertainties that may cause projected results or events to differ materially from actual results or events. Please refer to the risks and cautionary notices of this MD&A. Additional information relating to the Company may be found at www.sedar.com.

Management is responsible for the preparation and integrity of the financial statements, including the maintenance of appropriate information systems, procedures and internal controls to ensure that information used internally or disclosed externally, including the financial statements and MD&A, is complete and reliable.

In March 2020, the World Health Organization declared coronavirus COVID-19 a global pandemic. This contagious disease outbreak, which has continued to spread, and any related adverse public health developments, has adversely affected workforces, economies, and financial markets globally, potentially leading to an economic downturn. It is not possible for the Company to predict the duration or magnitude of the adverse results of the outbreak and its effects on the Company's business or ability to raise funds.

Description of Business, Overall Performance, and Projects

The Company is a mineral exploration company engaged in the acquisition, exploration and development of mineral properties in North America, primarily in Nevada, USA. The Company is a reporting issuer in British Columbia and Alberta, and trades on the TSX Venture Exchange under the symbol GOST.

On September 21, 2020, the Company consolidated its share capital on a six to one basis. These condensed interim consolidated financial statements reflect the share consolidation.

At any given time, the Company may have a number of projects at various stages of exploration and partnership or joint venture participation. The discussion below provides summary information in respect of the Company's mineral properties and the activity thereon. Refer to the Company's news releases filed on www.sedar.com, for additional exploration updates. The commitments in respect of consideration to be paid or received on acquisition or disposition of the Company's properties, respectively, are detailed in the Company's Financial Statements.

Panteria Property

During the period ended December 31, 2021, the Company entered into a binding letter of intent ("LOI") with Peruvian Metals Corp. to acquire a 100% interest in the Panteria copper-gold porphyry project and the Reynoldo project (the "Projects"). The projects are located approximately 210 kilometres southeast of Lima, Peru, in the Huancavelica department in the Castrovirrcyna Province.

An initial payment of CAN \$10,000 was paid to Peruvian Metals Corp. upon entering the LOI. The LOI allows the Company to conduct its due diligence in order to execute a definitive agreement by January 15, 2022. Upon signing the definitive agreement, the Projects will be transferred to a Peruvian subsidiary owned by the Company, and the Company will pay Peruvian Metals US \$200,000 and issue 9,275,000 common shares of the Company.

Black Rock Canyon Property

During the period ended June 30, 2021, the Company acquired all of the issued and outstanding shares of 1296067 B.C. Ltd. ("1296") in consideration of 12,000,000 common shares (issued and valued at \$2,700,000 to 1296's shareholders. 1296 is the owner of certain mineral claims and interests in leases known as the Black Rock Canyon property.

The Company acquired additional claims during the year ended March 31, 2021 to expand the Black Rock Canyon property by acquiring all the issued and outstanding shares of 1266443 B.C. ("1266") Ltd. in consideration of 6,000,000 common shares to 1266's shareholders and cash payment of \$100,000.

In March 2021, the Company drilled three pre-collar reverse circulation drill holes on the Black Rock Canyon property in advance of a proposed deep drilling campaign. Information about this drill program is detailed in the Company's news releases dated March 5, 10, and 18, 2021.

Aspen Gold Property

During the year ended March 31, 2021, the Company acquired 100% interest in the Aspen Gold Property in British Columbia by acquiring all the issued and outstanding shares of Big Rock Resources Inc. ("Big Rock") in consideration of 6,000,000 common shares (issued and valued at \$1,800,000) to Big Rock's shareholders and cash payment of \$200,000. Big Rock is the beneficial owner of five mineral claims totaling over 3,000 hectares located 25 kilometres northeast of Artemis Gold Inc.'s (TSX-V: ARTG) 10+ million ounce Blackwater Gold project and in close proximity to Tower Resources Ltd.'s (TSX-V: TWR) Nechako Gold project in northern British Columbia.

Jumping Jack Property

During the period ended September 30, 2021, the Company acquired all the issued and outstanding common shares of 1309871 B.C. Ltd. ("1309871 BC" and formerly Gold State Resources Inc.) 1309871 BC, through its subsidiary, Jumping Jack Exploration Inc., is a party to an option agreement for the acquisition in certain mineral claims known as the Jumping Jack property ("Jumping Jack"). Jumping Jack is located in the Moors Creek mining district of Nye County, Nevada, approximately 55 miles north of Tonopah. It is situated along the eastern margin of the Walker Lane Gold Trend, ten miles north of Kinross Gold Corporation's well-known Round Mountain Gold Mine, and is five miles north of the nearest Round Mountain open pit. Jumping Jack is ten miles south of the Northumberland Gold Mine, active in the 1980s and 1990s. The United States Geological Survey Mineral

Resource Data System has reported the total metal content of the Round Mountain gold system to be approximately 20 million ounces of gold.

The project history for the property dates back to about 1905, when it was reported that the then rancher/owner supported his family and ranch by underground gold mining for three years, constructing several adits and shafts totaling about 100 metres (305 feet) of underground workings. The ranchers/owners have not been favorable to corporate exploration programs except for three limited exploration programs, the last time being in the 1980s. Surface exploration during 2020 identified three parallel N15-20W silicified fault zones which include the original hundred-year-old mine workings. This strike orientation parallels major gold belts in Nevada including the Carlin Trend, the Cortez Gold Belt and the Walker Lane Trend. The silicified fault zones occur approximately 640 metres (2,100 feet) apart from each other spanning more than 1 km in width. The East zone is the site of the historical mining and is exposed for 610 metres (2,000 feet) along strike. The Middle zone can be traced over a strike length of 305 metres (1,000 feet), and the West zone is covered except for one pit exposing the fault zone over 3 metres (10 feet).

Summary of Quarterly Results

The following are selected financial data from the Company's eight most recently completed quarters.

	December 31, 2021	September 30, 2021	June 30, 2021	March 30, 2021
Financial results				
Net loss	\$ (142,354)	\$ (221,477)	\$ (169,804)	\$ (746,738)
Basic and diluted loss per share	(0.00)	(0.00)	(0.00)	(0.01)
Balance sheet data				
Cash	3,766	6,501	73,614	131,840
Exploration and evaluation assets	9,224,628	9,193,128	7,594,728	4,828,204
Reclamation deposit	22,474	22,474	22,474	22,474
Total assets	9,294,943	9,280,964	7,846,127	5,473,024
Current liabilities	633,511	632,150	300,836	457,929
Shareholders' equity (deficiency)	8,661,432	8,648,814	7,545,291	5,015,095
	December 31, 2020	September 30, 2020	June 30, 2020	March 31, 2020
Financial results				
Net loss	\$ (1,312,014)	\$ (193,512)	\$ (116,790)	\$ (160,632)
Basic and diluted loss per share	(0.03)	(0.00)	(0.00)	(0.00)
Balance sheet data				
Cash	29,737	49,444	9,085	11,609
Exploration and evaluation assets	4,479,224	589,221	-	-
Reclamation deposit	-	-	-	-
Total assets	4,902,021	1,920,529	84,107	75,083
Current liabilities	287,200	361,394	1,120,679	994,865
Shareholders' equity (deficiency)	4,902,021	(1,559,135)	(1,036,572)	(919,782)

During the quarter ended December 31, 2020, the significant net loss of \$1,312,014 was due to the grant of stock options which resulted in a share-based compensation expense of \$857,800.

During the quarter ended March 31, 2021, the significant net loss of \$746,738 is due to the grant of stock options which resulted in share-based compensation expense of \$742,500 and the loss on settlement of debt which resulted in a \$257,229 loss.

Results of Operations

The Company has no revenue from its mineral interests, and losses are mainly costs associated with administration of the Company. Losses are reduced from time to time by any gain on disposition of a property, which could include marketable securities received as payment.

For the Period Ended December 31, 2021

The Company incurred comprehensive loss of \$142,354 for the period ended December 31, 2021, compared with comprehensive loss of \$1,312,014 for the period ended December 31, 2020.

A brief explanation of the significant changes in expenses by category is provided below:

- Accounting and audit decreased to \$11,071 (2020 - \$35,671) due to decrease in business activities during the current period.
- Consulting decrease of \$18,467 (2020 - \$124,049) due to changes in management since the previous period.
- Legal decreased to \$41,389 (2020 - \$107,083) due to significant business activities during the previous period.
- Office decreased to \$3,628 (2020 - \$21,346) due to change in management since the previous period.
- Regulatory decreased to \$9,778 (2020 - \$58,251) due to significant business activities during the previous period.
- Shareholder communication decreased to \$11,397 (2020 - \$44,749) due to significant business activities during the previous period.

Liquidity and Financial Condition

The Financial Statements are prepared on a 'going concern' basis, which contemplates that the Company will continue in operation for the foreseeable future and will be able to realize its assets and discharge its liabilities in the normal course of business. The Company's ability to continue as a going concern is dependent on its ability to raise additional funds or the attainment of profitable operations. The Company will need to raise or borrow money for exploration and administration expenditures, and to settle current liabilities, and to ensure it maintains sufficient funds to keep its claims and property agreements in good standing. Current sources of funding are undetermined, and management continues to review potential financing options. Although the Company has been successful at raising funds in the past through the issuance of share capital and entering into loan agreements, there is no guarantee it will be successful or able to continue to do so in the future.

	December 31, 2021	March 31, 2021
Working capital (deficit)	\$ (585,670)	\$ 164,417
Accounts payable and accrued liabilities	351,616	457,929
Loans payable	281,895	-

Capital Resources

The Company's primary capital assets are mineral property interests. The Company capitalizes all costs related to the mineral properties. The Board of Directors is responsible for a quarterly review of the properties and any decisions toward impairment. If the property is considered impaired, accumulated costs are expensed at that time.

Off Balance Sheet Transactions

The Company has no off-balance sheet arrangements.

Transactions with Related Parties

The Company's key management personnel consist of directors, executive officers, and companies controlled or influenced by them. The Company incurred certain fees and expenses in the normal course of operations in connection with companies owned by such parties for the period ended December 31, 2021 and 2020 as follows:

	December 31, 2021	December 31, 2020
Management fees	\$ 100,000	\$ 90,000
Accounting and audit	15,000	87,710
Share-based compensation	-	857,800
	\$ 125,000	\$ 1,035,510

During the nine-month period ended December 31, 2021, the Company:

- i) paid or accrued management fees of \$100,000 (2020 - \$90,000) in respect of the services provided by the CEO of the Company; and
- ii) paid or accrued accounting fees of \$25,000 (2020 - \$87,710) in respect of the accounting services provided by the CFO of the Company.

Amounts due to related parties in accounts payable and accrued liabilities as at December 31, 2021 totaled \$37,143 (March 31, 2021 - \$45,021).

Amounts due from related parties in receivables as at December 31, 2021 totaled \$Nil (March 31, 2021 – 237,819).

Proposed Transactions

The Company does not have any proposed transactions that have been approved by the Board of Directors.

Risks Related to the Company's Business

Overview

Resource exploration is a speculative business and involves a high degree of risk. There is a significant probability that the expenditures made by the Company in the exploring of its properties will not result in discoveries of commercial quantities of minerals. A high level of ongoing expenditures is required to locate and estimate ore reserves, which are the basis for further development of a property. Capital expenditures to attain commercial production stage are also very substantial. The Company has a history of incurring losses and deficits, and is subject to a number of risks and uncertainties due to the nature of its business and present stage of explorations, such as, but not limited to, exploration, market, commodity prices, Aboriginal land claims, title, financing, share price volatility, key personnel, competition, foreign countries and regulatory requirements, environmental and regulatory requirements, and uninsurable risks.

The following sets out the principal risks faced by the Company:

Exploration. The Company is seeking mineral deposits on exploration projects where there are not yet established commercial quantities. There can be no assurance that economic concentrations of minerals will be determined to exist on the Company's property holdings within existing investors' investment horizons or at all. The failure to establish such economic concentrations could have a material adverse outcome on the Company and its securities. The Company's planned programs and budgets for exploration work are subject to revision at any time to take into account results to date. The revision, reduction or curtailment of exploration programs and budgets could have a material adverse outcome on the Company and its securities.

Market. The Company's securities trade on public markets and the trading value thereof is determined by the evaluations, perceptions and sentiments of both individual investors and the investment community taken as a whole. Such evaluations, perceptions and sentiments are subject to change; both in short term time horizons and longer term time horizons. An adverse change in investor evaluations, perceptions and sentiments could have a material adverse outcome on the Company and its securities.

Commodity price. The Company's exploration projects are primarily related to exploration for gold and other precious metals in the United States. While these minerals have recently been the subject of significant price increases from levels prevalent earlier in the decade, there can be no assurance that such price levels will continue, or that investors' evaluations, perceptions, beliefs and sentiments will continue to favour these target commodities. An adverse change in these commodities' prices, or in investors' beliefs about trends in those prices, could have a material adverse outcome on the Company and its securities.

Title. Although the Company has exercised the usual due diligence with respect to title to properties in which it has interests, there is no guarantee that title to the properties will not be challenged or impugned. The Company's mineral property interests may be subject to prior unregistered agreements or transfers or land claims, and title may be affected by undetected defects.

Financing. Exploration and development of mineral deposits is an expensive process, and frequently the greater the level of interim stage success the more expensive it can become. The Company has no producing properties and generates no operating revenues; therefore, for the foreseeable future, it will be dependent

upon selling equity in the capital markets to provide financing for its continuing substantial exploration budgets. While the Company has been successful in obtaining financing from the capital markets for its projects in recent years, there can be no assurance that the capital markets will remain favourable in the future, and/or that the Company will be able to raise the financing needed to continue its exploration programs on favourable terms, or at all. Restrictions on the Company's ability to finance could have a material adverse outcome on the Company and its securities.

Share price volatility and price fluctuations. In recent years, the securities markets in Canada have experienced a high level of price and volume volatility, and the market prices of securities of many companies, particularly junior mineral exploration companies like the Company, have experienced wide fluctuations which have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. There can be no assurance that these price fluctuations and volatility will not continue to occur.

Key personnel. The Company's exploration efforts are dependent to a large degree on the skills and experience of certain of its key personnel. The Company does not maintain "key man" insurance policies on these individuals. Should the availability of these persons' skills and experience be in any way reduced or curtailed, this could have a material adverse outcome on the Company and its securities.

Competition. Significant and increasing competition exists for the limited number of mineral property acquisition opportunities available. As a result of this competition, some of which is with large established mining companies with substantial capabilities and greater financial and technical resources than the Company, the Company may be unable to acquire additional attractive mineral properties on terms it considers acceptable.

Environmental and other regulatory requirements. The current or future operations of the Company, including development activities and commencement of production on its properties, require permits from various governmental authorities and such operations are and will be subject to laws and regulations governing prospecting, development, mining, production, exports, taxes, labour standards, occupational health, waste disposal, toxic substances, land use, environmental protection, safety and other matters. Companies engaged in the development and operation of mines and related facilities generally experience increased costs, and delays in production and other schedules as a result of the need to comply with applicable laws, regulations and permits. There can be no assurance that approvals and permits required to commence production on its properties will be obtained on a timely basis, or at all. Additional permits and studies, which may include environmental impact studies conducted before permits can be obtained, may be necessary prior to operation of the properties in which the Company has interests and there can be no assurance that the Company will be able to obtain or maintain all necessary permits that may be required to commence construction, development or operation of mining facilities at these properties on terms which enable operations to be conducted at economically justifiable costs. Failure to comply with applicable laws, regulations, and permitting requirements may result in enforcement actions there under, including orders issued by regulatory or judicial authorities causing operations to cease or be curtailed, and may include corrective measures requiring capital expenditures, installation of additional equipment, or remedial actions. Parties engaged in mining operations or extraction operations may be required to compensate those suffering loss or damage by reason of such activities and may have civil or criminal fines or penalties imposed for violations of applicable laws or regulations.

Amendments to current laws, regulations and permits governing operations and activities of mining companies, or more stringent implementation thereof, could have a material adverse impact on the Company and cause increases in capital expenditures or production costs or reduction in levels of production at producing properties or abandonment or delays in development of new mineral exploration properties. To the best of the Company's knowledge, it is currently operating in compliance with all applicable environmental regulations.

History of net losses; accumulated deficit; lack of revenue from operations. The Company has incurred net losses to date. The Company has not yet had any revenue from the exploration activities on its properties, nor has the Company yet determined that commercial development is warranted on any of its properties. Even if the Company commences development of certain of its properties, the Company may continue to incur losses. There is no certainty that the Company will produce revenue, operate profitably or provide a return on investment in the future.

Uninsurable. The Company and its subsidiaries may become subject to liability for pollution, fire, explosion and other risks against which it cannot insure or against which it may elect not to insure. Such events could result in substantial damage to property and personal injury. The payment of any such liabilities may have a material, adverse effect on the Company's financial position.

Critical accounting estimates. In the preparation of financial information, management makes judgments, estimates and assumptions that affect, amongst other things, the carrying value of its mineral property assets. All deferred mineral property expenditures are reviewed, on a property-by-property basis, to consider whether there are any conditions that may indicate impairment. When the carrying value of a property exceeds its net recoverable amount that may be estimated by quantifiable evidence of an economic geological resource or reserve, joint venture expenditure commitments or the Company's assessment of its ability to sell the property for an amount exceeding the deferred costs, a provision is made for the impairment in value. Management's estimates of exploration, operating, capital and reclamation costs, if any, are subject to certain risks and uncertainties which may affect the recoverability of mineral property costs. Although management has made its best estimate of these factors, it is possible that changes could occur in the near term that could adversely affect management's estimate of the net cash flow to be generated from its properties. The Company also uses the Black-Scholes Option Pricing Model in relation to share based payments. Option pricing models require the input of highly subjective assumptions including the expected price volatility. Changes in the subjective input assumptions can materially affect the fair value estimate, and therefore the existing models do not necessarily provide a reliable single measure of the fair value of the Company's stock options granted/vested during the period.

Information available on SEDAR

The Company advises readers of this MD&A that important additional information about the Company is available on the SEDAR website <http://www.sedar.com>.

New Accounting Policies

Standards, Amendments and Interpretations Affecting the Current and Future Year-Ends

Please refer to the Financial Statements www.sedar.com.

Financial Instruments and Other Instruments

The Company has classified its cash as FVTPL (using level 1 of the fair value hierarchy); receivables (excluding tax arrangements) at amortized cost; and accounts payable and accrued liabilities, due to related parties and loans and interest on loans payable at amortized cost.

The carrying values of cash, receivables, and accounts payable and accrued liabilities approximate their fair values due to the short-term maturity of these financial instruments.

The Company's financial instruments as at December 31, 2021 and March 31, 2021 are as follows:

	December 31, 2021		March 31, 2021	
Financial assets				
Cash	\$	3,766	\$	131,840
Receivables		23,657		272,023
	\$	27,423	\$	403,863
Financial liabilities				
Accounts payable and accrued liabilities	\$	351,616	\$	457,929
Loans payable		281,895		-
	\$	633,511	\$	457,929

FINANCIAL RISK MANAGEMENT

(a) Credit risk

Credit risk is the risk that a counter party to a financial instrument will fail to discharge its contractual obligations. The Company is exposed to credit risk with respect to its cash and receivables, other than Goods and Services Tax ("GST"). The maximum exposure to loss arising from receivables is equal to their carrying amounts.

The Company manages credit risk with respect to its cash by maintaining demand deposits with a major Canadian financial institution; however, this exposes the Company's cash to

concentration of credit risk as all amounts are held at a single institution.

(c) Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty in satisfying financial obligations as they become due. The Company manages its liquidity risk by forecasting cash flows from operations and anticipated investing and financing activities. The Company is exposed to liquidity risk as it relates to its accounts payable and accrued liabilities, and loan payable.

(c) Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices. Market risk comprises three types of risk: interest rate risk, foreign currency risk and other price risk.

(i) Interest rate risk

Interest rate risk consists of two components:

- A. To the extent that payments made or received on the Company's monetary assets and liabilities are affected by changes in the prevailing market interest rates, the Company is exposed to interest rate cash flow risk; and
- B. To the extent that changes in prevailing market rates differ from the interest rate in the Company's monetary assets and liabilities, the Company is exposed to interest rate price risk.

The Company is not exposed to significant interest rate risk due to the short-term maturity of its monetary assets and liabilities.

(ii) Foreign currency risk

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in foreign exchange rates. The Company is not exposed to significant foreign currency risk as its monetary assets and liabilities are predominantly in Canadian dollars. Any fluctuation would have a negligible impact on profit and loss.

(iii) Other price risk

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices, other than those arising from interest rate risk or foreign currency risk. The Company is not exposed to other price risk.

There were no changes in the Company's approach to managing the above risks.

Disclosure by Venture Issuer Without Significant Revenue

An analysis of the material components of the Company's general and administrative expenses is disclosed in the Financial Statements to which this MD&A relates. An analysis of the material components of the acquisition and deferred exploration costs of the Company's exploration and evaluation assets is disclosed in the Notes to the Financial Statements.

Outstanding Share Data

Common shares, stock options and share purchase warrants issued and outstanding as at the year end are described in detail in the Financial Statements, and as at the Report Date, are as follows:

- Common shares – 84,424,609
- Warrants

Number of Warrants	Exercise Price	Expiry Date
18,085,000	\$0.15	21-Sep-23
864,000	\$0.15	21-Sep-23
3,632,341	\$0.15	21-Sep-23
22,581,341		

- Options

Number of Options	Exercisable	Exercise Price	Expiry Date
750,000	750,000	\$0.30	9-Oct-25
1,000,000	1,000,000	\$0.21	16-Feb-26
2,600,082	2,600,082	\$0.20	18-Mar-26
4,350,082	4350,082		

During the period ended December 31, 2021, the Company:

- Issued 300,000 common shares pursuant to the exercise of warrants at \$0.15 per warrant for gross proceeds of \$45,000.
- Issued 749,918 common shares to settle accounts payable of \$104,484 and loan payable of \$15,000 pursuant to the exercise of 199,918 stock options at \$0.20 per option and 550,000 warrants at \$0.15 per warrant.