



MANAGEMENT'S DISCUSSION & ANALYSIS

For the three months ended March 31, 2024

REPORT DATE: MAY 30, 2024

INTRODUCTION

This Management's Discussion and Analysis ("MD&A") for Gold Basin Resources Corporation, ("Gold Basin Resources" or the "Company") for the year ended December 31, 2023, has been prepared by management, in accordance with the requirements of National Instrument 51-102 Continuous Disclosure Obligations, as of May 30, 2024, and contains a review and analysis of financial results for Gold Basin Resources for the three months ended March 31, 2024. This MD&A should be read in conjunction with the Company's audited consolidated financial statements and the accompanying notes for the year ended December 31, 2023. The Company's reporting currency is the Canadian dollar and all amounts in this MD&A are expressed in Canadian dollars unless otherwise noted. The Company reports its financial position, results of operations and cash-flows in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

FORWARD-LOOKING STATEMENTS

This MD&A contains forward-looking statements and forward-looking information (collectively, "forward-looking statements") within the meaning of applicable Canadian and U.S. securities legislation, including the *United States Private Securities Litigation Reform Act of 1995*, concerning the business, operations and financial performance and condition of the Company. All statements, other than statements of historical fact, included herein including, without limitation, management's expectations regarding the Company's growth, results of operations, estimated future revenues, future demand for and prices of gold and precious metals, business prospects and opportunities, future capital expenditures and financings (including the amount and nature thereof), anticipated content, commencement, and cost of exploration programs in respect of the Company's projects and mineral properties, anticipated exploration program results from exploration activities, the discovery and delineation of mineral deposits, resources and/or reserves on the Company's projects and mineral properties, and the anticipated business plans and timing of future activities of the Company, are forward-looking statements. In making the forward-looking statements in this MD&A, the Company has applied several material assumptions, including without limitation, that there will be investor interest in future financings, market fundamentals will result in sustained precious metals demand and prices, the receipt of any necessary permits, licenses and regulatory approvals in connection with the future exploration and development of the Company's projects in a timely manner, the availability of financing on suitable terms for the exploration and development of the Company's projects and the Company's ability to comply with environmental, health and safety laws. Although the Company believes that such statements are reasonable, it can give no assurance that such expectations will prove to be correct.

Often, but not always, forward-looking statements can be identified by the use of words such as "plans", "expects", "is expected", "may", "will", "budget", "scheduled", "estimates", "forecasts", "predicts", "intends", "targets", "aims", "anticipates" or "believes" or variations (including negative or grammatical variations) of such words and phrases or may be identified by statements to the effect that certain actions "may", "could", "should", "would", "might" or "will" be taken, occur or be achieved.

Forward looking information involves known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to differ materially from any future results, performance or achievements expressed or implied by the forward-looking information. Such risks and other factors include, among others:

- general business, economic, competitive, political and social uncertainties;
- the Company's strategies and objectives, both generally and in respect of its specific mineral properties or exploration and evaluation assets;
- the ability of the Company to obtain sufficient financing to fund its business activities and plans on an ongoing basis;

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- operating and technical difficulties in connection with mineral exploration for the Company's projects generally, including the geological mapping, prospecting, drilling and sampling programs for the Company's projects;
- accuracy of probability simulations prepared to predict prospective mineral resources;
- actual results of exploration activities, including exploration results, the estimation or realization of mineral resources and mineral reserves, the timing and amount of estimated future production, costs of production, capital expenditures, and the costs and timing of the development of new deposits;
- changes in project parameters as plans continue to be refined;
- possible variations in ore grade or recovery rates, possible failures of plants, equipment or processes to operate as anticipated, accidents, labour disputes and other risks of the mining industry;
- delays in obtaining governmental and regulatory approvals, permits or financing or in the completion of development or construction activities;
- changes in laws, regulations and policies affecting mining operations, hedging practices, currency fluctuations, title disputes or claims limitations on insurance coverage and the timing and possible outcome of pending litigation, environmental issues and liabilities, risks related to joint venture operations, and risks related to the integration of acquisitions;
- requirements for additional capital, future prices of precious metals, changes in general economic conditions, changes in the financial markets and in the demand and market price for commodities;
- risks relating to epidemics or pandemics such as COVID-19, including the impact of COVID-19 on the Company's business, financial condition and results of operations; and
- those factors discussed under the headings "Risk and Uncertainties" and "Financial Instruments and Risk Management" in this MD&A and other filings of the Company with the Canadian Securities Authorities, copies of which can be found under the Company's profile on the SEDAR website at www.sedar.com.

These factors should be carefully considered and readers are cautioned not to place undue reliance on forward-looking statements. Although the forward-looking information contained in this MD&A is based upon what management believes to be reasonable assumptions, there can be no assurance that such forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. Such forward-looking information is made as of the date of this MD&A and, other than as required by law, the Company assumes no obligation to update or revise such forward-looking information to reflect new events or circumstances.

BUSINESS OVERVIEW

The Company is a publicly traded mineral exploration company, whose common shares are listed on the TSX Venture Exchange (the "TSXV") under the symbol "GXX" and on the OTCQB Venture Market under the symbol "GXXFF". The Company is principally engaged in the acquisition, exploration and development of North American mineral properties.

The Company's exploration assets are grouped together as the Gold Basin project (the "Gold Basin Project" or the "Project") and the mining claims are located in Mojave County, Arizona, United States, which Project area is described in more detail below.

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The Company's head office and registered and records offices are located at 1170 – 1040 West Georgia Street, Vancouver, British Columbia, V6E 4H1, Canada.

There are many external factors that can adversely affect general workforces, economies and financial markets globally. Examples include, but are not limited to, the COVID-19 global pandemic and political conflict in other regions. It is not possible for the Company to predict the duration or magnitude of adverse results of such external factors and their effect on the Company's business or ability to raise funds.

EXPLORATION PROJECTS

The Company has exploration assets in Arizona, U.S.A., which are described in more detail below.

Gold Basin Project

Property Description

The Gold Basin Project is located approximately 70 miles southeast of Las Vegas, Nevada, and 50 miles northwest of Kingman, Arizona, in the Gold Basin mining district of Mohave County, Arizona, U.S.A, and is accessible via Interstate Highway 93 from either Las Vegas or Kingman. The approximate geographic center of the Gold Basin Project area is located at 35°48'N latitude and 114°14'W longitude (N3,963,278m, E748,824m; WGS84, UTM Zone 11S). The Project area is comprised of 5 split estate mineral rights (2,389 acres) and 332 unpatented federal mining claims (6,845 acres), which together total approximately 7,669 acres (roughly 12 mi²) of land surface. In July 2021, the Company completed the purchase of surface rights associated with the Gold Basin Project, totaling approximately 160 acres in the Gold Basin Mining District, Mohave County, Arizona.

Property Acquisition

The Company entered into two assignment and assumption agreements dated June 16, 2020 with Centric Minerals Corporation ("Centric"), an arm's length private British Columbia corporation, whereby Centric assigned to the Company all of its rights under two letter agreements with third party vendors that were at arm's length to the Company. The Company was assigned the right to acquire an approximate aggregate 75% interest in and to the Gold Basin Project (the "Assignment") in consideration for 8,000,000 common shares in its capital, and subsequently the Company negotiated the acquisition of a 100% interest in the Project.

Following the Assignment, the Company entered into a relinquishment of rights and release deed, and a relinquishment of rights agreement and termination, whereby certain third parties with existing rights to the Project (the "Vendors") agreed to relinquish all of their right, title and interest in the Project (the "Relinquishment") in favour of the underlying owner of the Project, Aurum Exploration Inc. ("Aurum"), effective September 3, 2020. As consideration for the Relinquishment, the Company made a cash payment of AU\$1,000,000 and issued an aggregate of 10,000,001 common shares in its capital, valued at \$4,625,000, to the Vendors.

The Company acquired its 100% interest in the Project through its wholly-owned subsidiary Gold Basin Resources (Arizona), Inc., ("Gold Basin (US)") pursuant to a purchase and sale agreement made as of September 3, 2020 (the "Purchase Agreement") among the Company, Gold Basin (US), and Aurum (the "Property Acquisition"). All of Aurum's right, title and interest in the 290 unpatented federal mining claims which comprise the bulk of the Project area was transferred to Gold Basin (US) by Quitclaim Deed on September 14, 2020. Pursuant to the Purchase Agreement, the Company issued an aggregate of 15,000,000 common shares in its capital to Aurum's nominees with the value of \$6,000,000. The closing of the Property Acquisition took place on September 18, 2020.

The 290 unpatented federal mining claims are also subject to a 1% Gross Returns Royalty (the "Centric Royalty") held by Centric Minerals Management Pty Ltd ("Centric (AUS)") pursuant to a gross returns royalty

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agreement dated as of January 1, 2020 between Aurum and Centric (AUS) (the "Centric Royalty Agreement"). The Centric Royalty Agreement was assigned to Gold Basin (US) by Aurum pursuant to an assignment and assumption agreement made effective as of September 14, 2020 among Aurum, Gold Basin (US) and Centric (AUS), whereby Aurum assigned all of its right, title, benefit and interest in the Centric Royalty Agreement to Gold Basin (US) and Gold Basin (US) assumed all of Aurum's obligations thereunder, including the payment of the Centric Royalty thereunder.

Four of the five split estate mineral rights are subject to a perpetual production royalty held by Newmont Corporation of 3.5% gross returns from the sale or other disposition of all metals and minerals produced from those portions of the Project area previously owned by Sante Fe Pacific Railroad Company pursuant to the terms of an option agreement entered into by Sante Fe Pacific Railroad Company and Aurumbank Incorporated as of February 9, 2004.

The Company has filed a National Instrument 43-101 *Standards of Disclosure for Mineral Projects* ("NI 43-101") Technical Report entitled "National Instrument 43-101 Technical Report, Geology and Exploration at the Gold Basin Project, Mohave County, Arizona, USA", dated February 25, 2021 with an effective date of February 5, 2021 (the "Technical Report"). The Technical Report was prepared by Hard Rock Consulting LLC, and can be viewed on the Company's profile on the SEDAR website at www.sedar.com and on the Company's website.

A large portion of the technical information included below is sourced from the Technical Report. As the information is necessarily summarized, readers are encouraged to review the Technical Report in its entirety, including all qualifications and assumptions. The Technical Report is intended to be read as a whole, and sections should not be read or relied upon out of context. For the purposes of the following summary, capitalized terms not defined herein have the meanings given to them in the Technical Report.

On May 10, 2022, the Company signed an Option Agreement to acquire 100% interest in forty (40) unpatented mining claims located between the Cyclopic and Stealth deposits, consolidating the entire Gold Basin project area. Under the terms of the Option Agreement, Gold Basin Resources can acquire a 100% interest in the claims by paying US\$750,000 in varying annual payment installments over a period of up to 9 years. The first-year payment amount is US\$25,000, with increasing annual payments totaling US\$350,000 by Year 7. The Company, at its sole discretion, is able to exercise the Option at any time during the Option period.

Upon the execution of the Option, the current owners will receive a Net Profits Interest Royalty of 3.5%, which will be paid on profits from production on the claims. The Company has the right within 10 years of the grant to purchase back 1.5% of the royalty by paying \$3,000,000 to the royalty holders. The total claim area under the Company's control will increase to 40 km² upon grant of these claims.

Accessibility

The Gold Basin Project is readily accessible from both Las Vegas, Nevada and Kingman, Arizona via Interstate Highway 93 to Pierce Ferry Road. The primary Project access road, BLM Road 9748, extends to the west from Pierce Ferry Road immediately past mile marker 17 (northeast of Highway 93). BLM Road 9748 is a well-used but largely unimproved gravel road that turns into BLM Road 9761 within about a mile of the Project area. Local access throughout the Project area, including to old workings and drill pads, is provided by an assortment of secondary gravel roads and jeep trails, most of which are suitable for two-wheel drive vehicles.

Exploration work can be carried out year-round, though local flooding during heavy rains in the late summer months can occasionally limit access to and throughout the Project site for short periods of time.

Geology and Mineralization

Bedrock in the Project area is primarily comprised of Precambrian gneiss and rapakivi-like granite, and a Cretaceous two-mica granite. The Precambrian and Cretaceous rocks are both cut by the Cyclopic detachment fault, the southernmost extension of the regional South Virgin-White River detachment. The Cyclopic detachment consists of at least two low-angle normal faults that strike northwest and dip generally less than 20° southwest. The fault contains Precambrian crystalline rocks in both its hanging wall and footwall and locally cuts the Cretaceous two-mica granite.

The Cyclopic detachment fault is the most dominant structural feature in the Gold Basin district, and it is presently thought to be the primary district-scale control over gold mineralization. Gold grade and distribution at the Gold Basin Project are primarily controlled by structure, specifically the series of near-horizontal detachment fault planes cutting the Precambrian gneissic basement. Gold mineralization is the result of a low sulphidation and shallow epithermal depositional system and localized within brecciated, gouged, and shattered zones which range in thickness from 1m to 30m.

Exploration Status

In May 2022, the company executed an Option Agreement to consolidate its ground position at the Gold Basin oxide gold project in north-west Arizona.

- Option Agreement signed to acquire 100% interest in forty (40) unpatented mining claims located between the Cyclopic and Stealth deposits, consolidating the entire Gold Basin project area.
- New ground has excellent potential to host extensions of both the Cyclopic and Stealth mineralisation.
- Historical drilling on the Option claims has previously intercepted gold mineralisation, notably at the Red Cloud deposit, which lies to the south-east of the Stealth Deposit on the same north-west structure.
- The Company has also staked 74 new claims adjacent to its existing land package to secure exploration targets identified by geophysical survey data.
- Total claim area under the Company's control will increase to 40 km² upon grant of these claims.

The Company undertook a drilling programme at the Stealth, the results were (announced June 1, 2022). The drilling continued to intersect thick gold intersections showing a consistent broad zone of higher-grade (>1.0g/t) gold mineralisation along the 350 m of strike length drilled to date. The deposit remained open in all directions.

The results included the following intersections:

- 80.6 m (True Width) @ 1.0 g/t Au from 22.9 m in hole ST22-009
- 70.1 m @ 1.0 g/t Au from 13.7 m in hole ST22-013
- 32 m @ 1.3 g/t Au from 42.7 m in hole ST22-017
- 47.2 m @ 1.0 g/t Au from surface in hole ST22-021
- 29.0 m (True Width) @ 1.4 g/t Au from 45.7 m in hole ST22-023

The drilling completed at the Stealth oxide gold deposit focussed on confirming historical drilling intercepts and testing both lateral and depth extensions of the known gold mineralisation. Results have exceeded all expectations, with multiple broad intersections of gold mineralisation in 23 of the 25 holes drilled.

These intersections include 17 with a grade over 1 g/t Au and an average thickness of 38 m; in addition to these, multiple significant intersections of mineralisation greater than 0.5 g/t Au also contributed to delineate a deep mineralised zone that extends almost from surface along the 350m strike length drilled.

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The 2022 drill program at Stealth has tested a relatively small area (350 m x 150 m) of the mapped Stealth Fault that is over 8 km in strike length and remains largely undrilled for most of this extent.

The total metres drilled at both the Cyclopic and Stealth deposits at Gold Basin during 2022 campaign was 11,799 m in 109 holes with 3,714 m drilled at Stealth.

In January 2023, the Company commenced a 5,004.8 metre (in 41 holes) reverse-circulation ("RC") drill program with a focus of potential resource delineation at the Stealth, Red Cloud and PLM targets, as detailed in the Company's News Release, released on January 17, 2023. Results of the first 29 of 41 holes were released in on March 22, 2023, and the final 12 holes were released on April 27, 2023. Highlights include:

- 57.9 m @ 1.82 g/t Au from 4.6m in hole CM23-022, incl. 15.2 m @ 4.12 g/t Au from 10.7 m
- 42.7 m @ 2.44 g/t Au from surface in hole CM23-029, incl. 18.3 m @ 5.53 g/t Au from 2.13 m
- 53.3 m @ 1.37 g/t Au from surface in hole CM23-018, incl. 22.9 m @ 2.44 g/t Au from 9.1 m
- 50.3 m @ 1.35 g/t Au from surface in hole CM23-025, incl. 19.8 m @ 2.55 g/t Au from 16.8 m
- 47.2 m @ 1.07 g/t Au from surface in hole CM23-015, incl. 18.2 m @ 1.41 g/t Au from 29.0 m
- 24.4 m @ 2.22 g/t Au from surface in hole CM23-002, incl. 7.6 m @ 4.33 g/t Au from 16.8 m

A follow-up 2,224-metre (in 18 RC holes) drill program was conducted in April and May 2023, with a focus on testing the Gap Zone between Red Cloud and Stealth, the southeast strike of Red Cloud, and select reconnaissance targets distal to the main deposit areas. Assay results for the first 11 holes were released on July 26, 2023, with 6 of these holes returning near-surface intervals of oxide gold mineralization, hosted dominantly from surface to 60 metres vertical depth. Drillhole CM23-057, located in the central portion of the Gap Zone between Stealth and Red Cloud, returned a shallow oxide gold intercept comparable in thickness, grade and gram*metre to that of the neighbouring deposits (60.96 m @ 0.46 g/t Au from 32.00 m, incl. 28.86 m @ 0.74 g/t Au from 33.53 m), suggesting the presence of a 1.5-km-long gold system, spanning the Stealth-Red Cloud trend.

Regional reconnaissance drillhole CM23-047, located 1.7 km along strike (to the southeast) from Red Cloud, returned a significant result from a regional prospectivity point of view. The hole cut 30 metres of strongly oxidized detachment fault zone (Fe-oxide rich polyolithic breccia, gouge, oxidized quartz fragments) which returned locally anomalous gold, including 3.04 m @ 0.13 g/t Au from 67.06 m. This indicates that the gold-bearing detachment fault that hosts both Stealth and Red Cloud is intact and auriferous at least 1.7 km southeast of and along strike from Red Cloud. The extension to the trend represents a high-priority drill target for Q3/Q4 2023.

The final 7 RC drill holes were released on September 28, 2023, with significant results coming from the Gap Zone in between Stealth and Red Cloud. Exploration holes drilled by Gold Basin in this program intersected near-surface gold in 4 of 6 holes drilled along the main Gap Zone trend over a strike length of approximately 250 metres, demonstrating continuity of mineralization between the Red Cloud and Stealth deposits. Additional holes are under preparation in the Gap Zone to determine deposit geometry.

In March 2023, Gold Basin engaged Eagle Mapping Services Ltd. to conduct a property-wide LiDAR survey to assist in future NI 43-101 resource estimation, and property-wide exploration initiatives. Preliminary interpretations have identified over 230 sites of small-scale historical mining, including small shafts, adits, and pits, with the vast majority of these sites having no record of drilling or modern-day exploration. In particular, a ~2 km by 2 km area (the "AOI") to the E and NE of the Cyclopic Deposit hosts a notable density of these showings (~125), none of which have been drilled.

As a first phase in assessing the gold potential of the LiDAR-derived AOI, Gold Basin collected 530 soil samples along a grid with northeast-southwest orientated lines running northeast from Cyclopic (assays for 179 of 530 soils received and released on July 18, 2023, and remaining 351 soil assays were released on October 11, 2023). In addition, 110 regional rock samples were collected while prospecting at undrilled

sites of small-scale historical mining (all 110 rock samples reported released July 18, 2023). Soil and rock assays defined multiple kilometre-scale gold trends, including 3.25-km-long and 1.7-km-long trends north of the Cyclopic oxide gold deposit, and a 1.0-km-long trend located 2.3 km southeast of and along strike from Cyclopic. Significant undrilled gold anomalies were also returned at this historical "Golden Chalice" and "Ring Bear" mines, and both of these anomalies remain open to the east and west, respectively. Of the 110 rocks samples collected, 28 returned assays of ≥ 1 g/t Au, 11 returned assays of > 5 g/t Au, and 6 returned assays of > 10 g/t Au, including: 12.40, 12.55, 15.70, 17.95, 29.00 and 35.50 g/t Au, and visible gold (in-situ and subcrop) was discovered and sampled at 7 separate locations, all of which are undrilled, and spaced approximately 1 to 2 km apart.

Gold Basin bolstered its technical team bolstered July 2023 with the addition of Senior Geologist, Kevin Rafferty, to spearhead geological and structural mapping, target generation, and regional generative work. Mr. Rafferty has over a decade of experience in classical field geology and extensive knowledge of the North American Cordillera. His technical expertise includes geological mapping, structural geology, stratigraphy, clastic sedimentation, and regional target generation. Before joining Gold Basin, Kevin spent four years advancing both brownfield and greenfield exploration projects in North and South America with SSR Mining Inc. Mr. Rafferty graduated with a B.Sc. in Geology from Weber State University and is a current graduate student (M.Sc.) in Geology at the University of Nevada, Las Vegas.

A detailed geological and structural mapping (1:5000 scale) campaign was commenced by Mr. Rafferty in September 2023, with an initial focus on the roughly 2 km x 2 km area of soil sampling to the east and northeast of the Cyclopic deposit. The ultimate goal of Mr. Rafferty's mapping is drill target generation, and bettering the Company's understanding of the geological genesis of gold-mineralization at Gold Basin to aid in regional interpretations and exploration tactics. Synthesis and compilation is on-going. Mapping (1:5000 scale) has also commenced along the Stealth-Gap-Red Cloud trend, as well as the geological exposures to the east of this trend.

In addition to on-going geological mapping, synthesis and compilation in Q1 of 2024, Gold Basin geologists commenced drill targeting preparations for a Q2 resource delineation and expansion drill program. The priority targets for this next phase of drilling include the Stealth oxide gold deposit, Gap Zone, Red Cloud, and Cyclopic – all of which have significant extents of open-ended mineralization along strike, down-dip and/or -plunge, and in breadth.

Geophysical Targets

As announced on November 1, 2022 the Company reported a summary of an extensive review of multiple sets of geophysical data collected by the Company over the previous 18 months, interpreting Airborne/UAV Magnetic, Radiometric and Induced Polarisation and Electrical Resistivity ("IP/ER") surveys on its Gold Basin Property.

Geophysical targeting is dependent on geological deposit models and the conceptual models that were used for this are:

1. Epithermal Au along the Detachment Faults and Normal Faults
2. Porphyry Cu-Au style at depth (> 200 m)
3. Iron oxide gold (IOG) deposits, like the Cyclopic and Stealth Au Mineralisation

The geophysical target information was taken from three individual reports and were described in detail for two areas of the Gold Basin property:

Cyclopic-Stealth Targets and the Senator-Owens targets.

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Within the Cyclopic and Stealth area, the most detailed geophysics was acquired including an IP/Resistivity survey. As a result, this target area has the most targets. The summary report combines and redefines the major geophysical targets within the following areas of the Gold Basin licences:

- Target Area 1 – East Cyclopic
- Target Area 2 – SE Extension of the Cyclopic Fault
- Target Area 3 – Stealth Cyclopic DTF
- Target Area 4 – West Cyclopic
- Target Area 5 – Senator and Owen

As a result of the geophysical review the Company has, in addition to obvious strike extensional targets resulting from the Stealth drilling program results but multiple new targets including previously unknown areas of potential mineralisation.

Metallurgical Test Work

On September 8th 2022, the Company reported on its column leach Metallurgical Test work conducted by Kappes Cassiday & Associates (KCA) in Reno, Nevada between December 2021 and May 2022 on diamond core samples from the Cyclopic area of its 100%-owned Gold Basin project in Mohave County, Northern Arizona, USA.

In summary the results:

- Gold extractions up to 80% (after 67-72 days of leach) on Cyclopic diamond core composite samples
- Gold extractions between 50 and 70% after 7 days in leach
- Agglomeration and compaction tests showed all agglomerated samples passed percolation tests up to 100 metres dump height (KCA standard height recommendation is 40 metres)
- Gold Basin mineralisation extremely low in preg-robbing solutes and less than 0.61% total carbon in the material
- Low reagent consumption in leach

All results indicate Gold Basin mineralisation is a rapid leaching material with low preg-robbing characteristics that when agglomerated passes industry criteria for flow rates for dump heights up to 100 metres.

The initial set of metallurgical test work results demonstrate strong recoveries that are indicative of a broad range of heap-leach projects in the SW USA. In consultation with KCA, then Company expect future optimisation test work to begin evaluating coarser crush opportunities. The results are an excellent start and confirm there are no metallurgical barriers to a heap-leach gold extraction operation at Gold Basin.

2023 Ground Water Supply Evaluation and Water Rights and Engineering Study

Gold Basin engaged Montgomery & Associated ("M&A") and Westland Resources Ltd. ("Westland") in Q2/Q3 2023 to conduct a ground water supply evaluation (M&A) and water rights and engineering ("Westland") study using a base-case open pit heap leach mining scenario of 100,000 oz Au per year for a mine life of 10 years. The estimated water requirement to support this scale of operation was ascertained from a 2012 United States Geological Survey ("USGS") paper¹ titled, "*Estimated Water Requirements for Gold Heap-Leach Operations*".

M&A has completed their portion of the study, and the available well and aquifer data available for the Hualapi Valley (immediately to the east of Gold Basin) indicates that there is sufficient aquifer capacity to support the base case mining scenario. In addition, the recent Irrigation Non-Expansion Area ("INA") applied to the Hualapi Valley has no impact on the drilling of wellfields and use of aquifer water for mining. In fact,

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the INA serves to benefit water availability for mining applications because it limits water resource use for agricultural purposes.

Westlands portion of the study (water rights and engineering) has commenced, with initial findings summarized as follows. Westland met with Arizona Department of Water Resources ("ADWR") and discussed the feasibility of utilizing ground water out of the Hualapai Valley INA, and ADWR confirmed to Westland that groundwater use for mining is not restricted by the INA and new wells can be drilled for mining. Westland water rights expert reviewed the project area and limitations surrounding the site and concluded that we should have no issues pulling the expected volume of water out of the Hualapai Basin. The engineering facet of Westland's study has been paused, with the intention of recommencing after Gold Basin's next capital raise.

¹USGS paper citation: *Bleiwas, D.I., 2012, Estimated water requirements for gold heap-leach operations: U.S. Geological Survey Open-File Report 2012-1085, 15 p., <http://pubs.usgs.gov/of/2012/1085>*

Quality Control and Quality Assurance

The Company initiated RC drilling on the Gold Basin Project on November 14, 2020, and as of the date of this MD&A has drilled approximately 9,537m in 103 holes, with hole depths ranging from 67m to 110m. All holes are vertical and are being drilled with dry air (no injected water or other fluid) using a centre-return hammer.

Samples are collected every 5 feet (1.52m) and are reduced on-site using a triple-tier Gilson splitter, producing a 2kg - 3kg assay sample and a 3kg - 5kg twin sample that can be used for met testing or re-assay work. Coarse blank material, standard reference pulps, and split duplicates are inserted into the sample stream on a 1-in-20 sample basis such that each 23-sample group contains one blank, one duplicate, and one reference pulp. Three standard reference pulps at three different gold grades (0.154 ppm, 0.778ppm, and 2.58ppm) are being used. One 1.52m drill interval in every four intervals is weighed in order to monitor recovery.

Assay samples are placed in shipping sacks, together with the field inserts, upon completion of each hole. After four holes are completed, all assay samples are transported in their respective shipping sacks to the FedEx Freight centre in Kingman, Arizona by a site geologist, and the samples are sent via FedEx to American Assay Lab ("AAL") in Reno, Nevada. Prior to shipping, all assay samples are maintained under the direct control and supervision of the on-site geological staff.

Upon arrival in Reno, Nevada at AAL, the samples are prepared using AAL code PV03 procedure (pulverize 0.3kg split to 85% passing 75 micron) and fire-assayed for gold using AAL code FA-PB30-ICP procedure (30gm fire with ICP-OES finish). AAL also inserts its own certified reference materials plus blanks and duplicates.

Qualified Person

Charles Straw BSc., a qualified person as defined by NI 43-101, has reviewed the scientific and technical information that forms the basis for this MD&A and has approved the disclosure herein. Mr. Straw is not independent of the Company as he is the President and a director of the Company and holds securities of the Company.

LISTING

The common shares in the capital of the Company trade on the TSX Venture Exchange (the "TSXV") under the ticker symbol "GXX" and in the United States on the OTC Markets Group's OTCQB Venture Market ("OTCQB"). The common shares are trading on the OTCQB under the ticker symbol "GXX".

RISK FACTORS

The Company is in the business of acquiring, exploring and, if warranted, developing and exploiting natural resource properties. Due to the nature of the Company's proposed business and the present stage of exploration of its mineral properties the following risk factors, among others, will apply:

Resource Industry is Intensely Competitive

The Company's business is the acquisition, exploration and development of resource properties. The resource industry is intensely competitive, and the Company will compete with other companies that have far greater resources.

Resource Exploration and Development is Generally a Speculative Business

Resource exploration and development is a speculative business and involves a high degree of risk, including, among other things, unprofitable efforts resulting both from the failure to discover mineral deposits and from finding mineral deposits which, though present, are insufficient in size and grade at the then prevailing market conditions to return a profit from production. The marketability of natural resources which may be acquired or discovered by the Company will be affected by numerous factors beyond the control of the Company. These factors include market fluctuations, the proximity and capacity of natural resource markets, government regulations, including regulations relating to prices, taxes, royalties, land use, importing and exporting of minerals and environmental protection. The exact effect of these factors cannot be accurately predicted, but the combination of these factors may result in the Company not receiving an adequate return on invested capital.

Fluctuation of Prices

Even if commercial quantities of resource deposits are discovered by the Company, there is no guarantee that a profitable market will exist for the sale of the product produced. Factors beyond the control of the Company may affect the marketability of any substances discovered. Commodity prices have experienced significant movement over short periods of time and are affected by numerous factors beyond the control of the Company, including international economic and political trends, expectations of inflation, currency exchange fluctuations, interest rates and global or regional consumption patterns, speculative activities and increased production due to improved exploration and production methods. The supply of commodities is affected by various factors, including political events, economic conditions and production costs in major producing regions. There can be no assurance that the price of any commodities will be such that any of the properties in which the Company has, or has the right to acquire, an interest may be mined at a profit.

Permits and Licenses

The operations of the Company will require consents, approvals, licenses and/or permits from various governmental authorities. There can be no assurance that the Company will be able to obtain all necessary consents, approvals, licenses and permits that may be required to carry out exploration, development and production operations at its projects.

No Assurance of Profitability

The Company has no history of earnings and due to the nature of its business there can be no assurance that the Company will ever be profitable. The Company has not paid dividends on its shares since incorporation and does not anticipate doing so in the foreseeable future. The only present source of funds available to the Company is from the sale of its common shares or, possibly, from the sale or optioning of a portion of its interest in its resource properties. Even if the results of exploration are encouraging, the Company may not have sufficient funds to conduct the further exploration that may be necessary to determine whether a commercial deposit exists. While the Company may generate additional working capital through further equity offerings or through the sale or possible syndication of its properties, there can be no assurance that any such funds will be available on favorable terms, or at all. At present, it is impossible to determine what amounts of additional funds, if any, may be required. Failure to raise such additional capital could put the continued viability of the Company at risk.

Uninsured or Uninsurable Risks

The Company may become subject to liability for pollution or hazards against which it cannot insure or against which it may elect not to insure where premium costs are disproportionate to the Company's perception of the relevant risks. The payment of such insurance premiums and of such liabilities would reduce the funds available for exploration and production activities.

Government Regulations and Political Climate

Mineral exploration on the Company's properties are affected to varying degrees by: (i) government regulations relating to such matters as environmental protection, health, safety and labour; (ii) mining law reform; (iii) tax laws; (iv) restrictions on production, price controls, and tax increases; (v) maintenance of claims; (vi) tenure; and (vii) expropriation of property through nationalization, requisition or confiscation. Any mineral exploration activities conducted by the Company, including commencement of production, require permits from governmental authorities and such operations are and will be governed by laws and regulations governing prospecting, mining, production, exports, taxes, labour standards, occupational health, waste disposal, toxic substances, land use, environmental protection, mine safety and other matters.

Companies engaged in the development and operation of mines and related facilities generally experience increased costs, and delays in development and/or production and other schedules as a result of the need to comply with applicable laws, regulations and permits. All permits required for the conduct of exploration, development and mining operations, including the construction of mining facilities, may not be obtainable by the Company on reasonable terms, which would have an adverse effect on any mining project the Company might undertake. Additionally, failure to comply with applicable laws, regulations and permitting requirements may result in enforcement actions thereunder, 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 exploration, development or operations may be required to compensate those suffering loss or damage by reason of the mining activities and may have civil or criminal fines or penalties imposed for violations of applicable laws or regulations.

To the best of the Company's knowledge, the Company is and will continue to operate in compliance with applicable legal and environmental regulations and social requirements. However, amendments to current governmental laws and regulations affecting mining companies, or the more stringent application thereof, or shifts in political conditions or attitudes could adversely affect the Company's operations including the potential to curtail or cease exploration programs or to preclude entirely the economic viability of a mineral property. The extent of future changes to governmental laws and regulations cannot be predicted or quantified, but it should be assumed that such laws and regulations will become more stringent in the future. Generally, new laws and regulations will result in increased compliance costs, including costs and time and effort for obtaining permits, and increased delays or fines resulting from loss of permits or failure to comply with the new requirements.

General Economic Conditions

The recent unprecedented events in global financial markets have had a profound impact on the global economy. Many industries, including the gold and base metal mining industry, are impacted by these market conditions. Some of the key impacts of the recent financial market turmoil include contraction in credit markets resulting in a widening of credit risk, devaluations and high volatility in global equity, commodity, foreign exchange and precious metal markets, and a lack of market liquidity. A continued or worsened slowdown in the financial markets or other economic conditions, including but not limited to, consumer spending, employment rates, business conditions, inflation, fuel and energy costs, consumer debt levels, lack of available credit, the state of the financial markets, interest rates, and tax rates may adversely affect the Company's growth and profitability.

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Specifically:

- global credit or liquidity crisis could impact the cost and availability of financing and the Company's overall liquidity;
- the volatility of commodity prices may impact the Company's future revenues, profits and cash flow;
- volatile energy prices, commodity and consumables prices and currency exchange rates impact potential production costs; and
- the devaluation and volatility of global stock markets impacts the valuation of the Common Shares, which may impact the Company's ability to raise funds through the issuance of Common Shares.

These factors could have a material adverse effect on the Company's financial condition and results of operations.

Exploration and Mining Risks

Fires, power outages, labor disruptions, flooding, explosions, cave-ins, landslides and the inability to obtain suitable or adequate machinery, equipment or labor are other risks involved in the operation of mines and the conduct of exploration programs. Substantial expenditures are required to establish reserves through drilling, to develop metallurgical processes, to develop the mining and processing facilities and infrastructure at any site chosen for mining. Although substantial benefits may be derived from the discovery of a major mineralized deposit, no assurance can be given that minerals will be discovered in sufficient quantities to justify commercial operations or that funds required for development can be obtained on a timely basis. The economics of developing mineral properties is affected by many factors including the cost of operations, variations of the grade of ore mined, fluctuations in the price of gold or other minerals produced, costs of processing equipment and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals and environmental protection. In addition, the grade of mineralization ultimately mined may differ from that indicated by drilling results and such differences could be material. Short term factors, such as the need for orderly development of ore bodies or the processing of new or different grades, may have an adverse effect on mining operations and on the results of operations. There can be no assurance that minerals recovered in small scale laboratory tests will be duplicated in large scale tests under on-site conditions or in production scale operations. Material changes in geological resources, grades, stripping ratios or recovery rates may affect the economic viability of projects.

No Known Mineral Reserves

The Company's mineral properties are in the exploration stage and it is without known mineral reserves. Although the Company may discover mineral reserves through its exploration programs, commercial production may not be warranted due to insufficient quantities or unfavourable economic conditions.

In the event a mineral reserve is discovered, substantial expenditures are required to develop the mineral reserve for production including facilities for mining, processing, infrastructure and transportation. The marketability of any minerals discovered may be affected by numerous factors which are beyond the Company's control and which cannot be accurately predicted, such as global economic conditions, mineral markets and mineral pricing, global smelting and refining availability, and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals, and environmental protection. Depending on the price of minerals produced, the Company may determine that it is not warranted to commence or continue commercial production.

Environmental Matters

Existing and possible future environmental legislation, regulations and actions could cause significant expense, capital expenditures, restrictions and delays in the activities of the Company, the extent of which cannot be predicted and which may well be beyond the capacity of the Company to fund. The Company's right to exploit any resource property is and will continue to be subject to various reporting requirements and to obtaining certain government approvals and there can be no assurance that such approvals, including environment approvals, will be obtained without inordinate delay or at all.

There are numerous historic excavations, prospect pits, and shafts within the Gold Basin Project area, as well as a number of associated waste rock dumps, access roads, and tailings dumps. It is uncertain at present if the historic workings pose a potential environmental liability to the Project, nor if or to what extent the Company might be responsible for their reclamation.

Insufficient Financial Resources

The Company does not presently have sufficient financial resources to undertake by itself the exploration and development of all of its significant exploration and development programs. The development of the Company's properties will therefore depend upon the Company's ability to obtain financing through the joint venturing of projects, private placement financing, public financing or other means. There can be no assurance that the Company will be successful in obtaining the required financing. Failure to raise the required funds could result in the Company losing, or being required to dispose of, its interest in its properties.

Financing Risks

The Company has limited financial resources, has no source of operating cash flow and has no assurance that additional funding will be available to it for further exploration and development of its projects or to fulfill its obligations under any applicable agreements. There can be no assurance that it will be able to obtain adequate financing in the future or that the terms of such financing will be favorable. Failure to obtain such additional financing could result in delay or indefinite postponement of further exploration and development of its projects with the possible loss of such properties.

Dilution to the Company's Existing Shareholders

The Company assesses various options for financing; however, the Company may need to continue its reliance on the sale of securities for future financing. The Company may issue securities on less than favorable terms to raise sufficient capital to fund its business plan. Any transaction involving the issuance of equity securities or securities convertible into common shares would result in dilution, possibly substantial, to present and prospective holders of common shares. The amount of additional funds required will depend largely on the success of the Company's exploration programs.

Increased Costs

Management anticipates that costs at the Company's projects will frequently be subject to variation from one year to the next due to a number of factors, such as the results of ongoing exploration activities (positive or negative), changes in the nature of mineralization encountered, and revisions to exploration programs, if any, in response to the foregoing. In addition, exploration program costs are affected by the price of commodities such as fuel, rubber and electricity and the availability (or otherwise) of consultants and drilling contractors. Increases in the prices of such commodities or a scarcity of consultants or drilling contractors could render the costs of exploration programs to increase significantly over those budgeted. A material increase in costs for any significant exploration programs could have a significant effect on the Company's operating funds and ability to continue its planned exploration programs.

Dependence Upon Others and Key Personnel

The success of the Company's operations will depend upon numerous factors, many of which are beyond the Company's control, including (i) the ability to design and carry out appropriate exploration programs on its resource properties; (ii) the ability to produce resources from any resource deposits that may be located; (iii) the ability to attract and retain additional key personnel in exploration, marketing, mine development and finance; and (iv) the ability and the operating resources to develop and maintain the properties held by the Company. These and other factors will require the use of outside suppliers as well as the talents and efforts of the Company and its consultants and employees. There can be no assurance of success with any or all of these factors on which the Company's operations will depend, or that the Company will be successful in finding and retaining the necessary employees, personnel and/or consultants in order to be able to successfully carry out such activities. This is especially true as the competition for qualified geological, technical personnel and consultants is particularly intense in the current marketplace.

Conflicts of Interest

Certain directors of the Company also serve as directors and/or officers of other companies involved in other business ventures. Consequently, there exists the possibility for such directors to be in a position of conflict. Any decision made by such directors involving the Company will be made in accordance with their duties and obligations to deal fairly and in good faith with the Company and such other companies. In addition, such directors will declare, and refrain from voting on, any matter in which such directors may have a conflict of interest.

Cyber Security Risk

Cyber security risk is the risk of negative impact on the operations and financial affairs of the Company due to cyber-attacks, destruction or corruption of data, and breaches of its electronic systems. Management believes that it has taken reasonable and adequate steps to mitigate the risk of potential damage to the Company from such risks. The Company also relies on third-party service providers for the storage and processing of various data. A cyber security incident against the Company or its contractors and service providers could result in the loss of business sensitive, confidential or personal information as well as violation of privacy and security laws, litigation and regulatory enforcement and costs. The Company has not experienced any material losses relating to cyber-attacks or other information security breaches, however there can be no assurance that it will not incur such losses in the future.

Price Fluctuations and Share Price Volatility

In recent years, the securities markets in the United States and Canada have experienced a high level of price and volume volatility, and the market price of securities of many companies, particularly those considered exploration stage companies, have experienced wide fluctuations in price which have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. There can be no assurance that continual and extreme fluctuations in price will not occur. Additionally, the current COVID-19 pandemic and efforts to contain it, including restrictions on travel and other advisories issued may have a significant effect on metal prices. Recent vaccine breakthroughs have the potential to mitigate some of the economic disruption caused by the COVID-19 pandemic, but the risks of economic uncertainty and market volatility are expected to remain for the foreseeable future. The Company cannot predict how successful the vaccines will be against COVID-19 or any of its variants, if there will be significant adverse side effects from vaccines, how quickly the vaccines will be available and rolled out to the general population, the willingness of people to get vaccinated and how long it will take for economies to stabilize if and when the vaccines prove to be effective in reducing the spread of COVID-19.

Surface Rights and Access

Although the Company acquires the rights to some or all of the resources in the ground subject to the tenures that it acquires, or has a right to acquire, in most cases it does not thereby acquire any rights to, or ownership of, the surface to the areas covered by its resource tenures. In such cases, applicable laws usually provide for rights of access to the surface for the purpose of carrying on exploration activities, however, the enforcement of such rights can be costly and time consuming. In areas where there are no existing surface rights holders, this does not usually cause a problem, as there are no impediments to surface access. However, in areas where there are local populations or landowners, it is necessary, as a practical matter, to negotiate surface access. There can be no guarantee that, despite having the right at law to access the surface and carry-on exploration activities, the Company will be able to negotiate a satisfactory agreement with any such existing landowners/occupiers for such access, and therefore it may be unable to carry out exploration activities. In addition, in circumstances where such access is denied, or no agreement can be reached, the Company may need to rely on the assistance of local officials or the courts in such jurisdiction.

Property Title

Although the Company has taken steps to verify the title to the resource properties in which it has an interest in accordance with industry standards for the current stage of exploration of such properties, these procedures do not guarantee title. Title to resource properties may be subject to unregistered prior agreements or transfers and may also be affected by undetected defects or the rights of indigenous peoples.

U.S. PFIC Status

The Company may be a "passive foreign investment company" under the U.S. Internal Revenue Code, which may result in material adverse U.S. federal income tax consequences to investors in common shares that are U.S. taxpayers: Investors in the Company's common shares that are U.S. taxpayers should be aware that the Company expects it will be in the current year, a "passive foreign investment company" under Section 1297(a) of the U.S. Internal Revenue Code (a "PFIC"). If the Company is or becomes a PFIC, generally any gain recognized on the sale of its common shares and any "excess distributions" (as specifically defined) paid on its common shares must be ratably allocated to each day in a U.S. taxpayer's holding period for the common shares. The amount of any such gain or excess distribution allocated to prior years of such U.S. taxpayer's holding period for the common shares generally will be subject to U.S. federal income tax at the highest tax applicable to ordinary income in each such prior year, and the U.S. taxpayer may be required to pay interest on the resulting tax liability for each such prior year, calculated as if such tax liability had been due in each such prior year.

Alternatively, a U.S. taxpayer that makes a "qualified electing fund" (a "QEF") election with respect to the Company generally will be subject to U.S. federal income tax on such U.S. taxpayer's pro rata share of the Company's "net capital gain" and "ordinary earnings" (as specifically defined and calculated under U.S. federal income tax rules), regardless of whether such amounts are actually distributed by the Company. U.S. taxpayers should be aware, however, that there can be no assurance that the Company will satisfy record keeping requirements under the QEF rules or that the Company will supply U.S. taxpayers with required information under the QEF rules, in event that the Company is a PFIC and a U.S. taxpayer wishes to make a QEF election. As a second alternative, a U.S. taxpayer may make a "mark-to-market election" if the Company is a PFIC and its common shares are "marketable stock" (as specifically defined). A U.S. taxpayer that makes a mark-to-market election generally will include in gross income, for each taxable year in which the Company is a PFIC, an amount equal to the excess, if any, of (a) the fair market value of the common shares as of the close of such taxable year over (b) such U.S. taxpayer's adjusted tax basis in the common shares.

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The above paragraphs contain only a summary of certain U.S. federal income tax considerations. Investors should consult their own tax advisor regarding the PFIC rules and other U.S. federal income tax consequences of the acquisition, ownership, and disposition of common shares of the Company.

SELECTED INFORMATION

Financial year ended	December 31, 2023	December 31, 2022	December 31, 2021
Total comprehensive loss	\$(2,177,963)	\$(1,476,852)	\$(1,916,811)
Loss per share	\$(0.02)	\$(0.03)	\$(0.03)
Total assets	\$19,651,560	\$19,488,517	\$19,367,016
Total liabilities	\$466,523	\$425,383	\$173,317

SUMMARY OF QUARTERLY RESULTS

Below is a summary of the Company's last eight quarterly results, selected from financial statements prepared under International Financial Reporting Standards:

	March 31, 2024	December 31, 2023	September 30, 2023	June 30, 2023
Total comprehensive loss	\$(643,109)	\$(716,765)	\$(464,418)	\$(417,831)
Basic and diluted loss per share	\$(0.005)	\$(0.006)	\$(0.004)	\$(0.004)
Total assets	\$20,516,389	\$19,679,452	\$19,780,195	\$19,406,063
Total liabilities	\$438,238	\$466,523	\$121,325	\$234,569
Shareholders' equity	\$20,078,151	\$19,212,929	\$19,658,870	\$19,171,494
Issued shares	130,130,486	114,910,183	114,910,183	108,487,848
Exploration expenditures	\$47,510	\$317,722	\$291,428	\$649,770

	March 31, 2023	December 31, 2022	September 30, 2022	June 30, 2022
Total comprehensive loss	\$(563,791)	\$(626,343)	\$(355,390)	\$(182,280)
Basic and diluted loss per share	\$(0.005)	\$(0.007)	\$(0.004)	(0.002)
Total assets	\$19,855,556	\$19,488,517	\$18,386,454	\$18,712,000
Total liabilities	\$74,883	\$425,383	\$148,159	\$131,676
Shareholders' equity	\$19,780,673	\$19,063,134	\$18,238,295	\$18,580,324
Issued shares	108,487,848	91,471,111	91,471,111	91,471,111
Exploration expenditures	\$722,637	\$193,173	\$254,956	\$708,875

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RESULTS OF OPERATIONS

Results of operations for the three month periods ended March 31, 2024 and 2023:

During the three-month period ended March 31, 2024, the Company incurred a net and comprehensive loss of \$631,412 as compared to a net and comprehensive loss of \$563,791 for the three-month period ended March 31, 2023.

Operating expenses totaled \$643,109 for the three-month period ended March 31, 2024, compared to \$774,150 for the three-month period ended March 31, 2023. The overall decrease was due to the decrease in share-based payments expenses. General operating expenses included \$73,070 (2023 – \$188,552) of non-cash transactions relating to the granting and vesting of stock option grants, and foreign exchange. General expenses with significant changes include:

- Advertising and promotion expenses were \$41,097 for the three-month period ended March 31, 2024 compared to \$86,033 for the three-month period ended March 31, 2023. The decrease is due to the Company entering capital perseverance strategies, and reducing marketing spend during the period.
- Management fees were \$222,503 for the three-month period ended March 31, 2024 compared to \$381,347 for the three-month period ended March 31, 2023. The decrease is due to the Company reducing amounts paid to directors during the period.
- Professional fees totaled \$266,268 for the three-month period ended March 31, 2024 compared to \$37,268 for the three-month period ended March 31, 2023. The increase primarily related to legal fees related to the financing during the period.
- Share-based payments were \$59,166 for the three-month period ended March 31, 2024 compared to \$200,602 for the three-month period ended March 31, 2023. The decrease is due to no stock option grants during the current period, compared to the previous period.

Liquidity and Capital Resources

Total shareholders' equity as of March 31, 2024, was \$20,078,151 (March 31, 2023: \$19,780,673) as follows:

Balance as of December 31, 2023	\$19,185,037
Foreign currency translation	11,697
Share placement proceeds	1,522,030
Share issuance costs	(56,670)
Share-based payments	59,166
Current period loss	(643,109)
Balance as of March 31, 2024	<u>\$20,078,151</u>

The Company ended the three-month period with cash of \$872,868, an increase of \$810,428 from the year ended December 31, 2023.

Working capital surplus was \$545,149 as at March 31, 2024, compared to a deficit of \$(300,455) as of December 31, 2023.

The Company does not generate cash flows from operations and accordingly, the Company will need to raise additional funds through the issuance of shares. When acquiring an interest in mineral properties

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through purchase or option the Company will sometimes issue common shares to the vendor or optionee of the property as partial or full consideration for the property interest to conserve its cash. Although, the Company has been successful in raising funds in the past there can be no assurance that the Company will be able to raise sufficient funds in the future, in which case the Company may be unable to meet obligations in the normal course of business. These factors may cast significant doubt regarding the Company's ability to continue as a going concern. Should the Company be unable to discharge liabilities in the normal course of business, the net realizable value of the Company's assets may be materially less than amounts on the statement of financial position.

Share Capital

During the three-month period ended March 31, 2024, the Company had the following share capital transactions:

- (i) On March 1, 2024, the Company announced that it has closed the first tranche of its previously announced non-brokered private placement (the "Financing") for aggregate gross proceeds of \$972,030 through the issuance of 9,720,303 units (each, a "Unit") at a subscription price of \$0.10 per Unit. Each Unit consisted of one common share in the capital of the Company (each, a "Share") and one-half of one transferable common share purchase warrant (each whole warrant, a "Warrant"), with each Warrant entitling the holder thereof to purchase one Share at an exercise price of \$0.15 per Share for a period of one year from the closing of the Financing. In connection with the closing of the first tranche of the Financing, the Company paid cash finder's fees and issued non-transferable finder's warrants to Canaccord Genuity Corp. (as to \$1,500 cash and 10,000 finder's warrants) and Brava Capital Pty Ltd. (as to AUD \$60,000 and 400,000 finder's warrants) in connection with the introduction by the finders to the Company of eligible investors in the Financing. The finder's warrants entitle the holder thereof to purchase one Share at an exercise price of \$0.15 per Share for a period of one year from the closing of the Financing.
- (ii) On March 5, 2024, the Company announced that it has closed the second and final tranche of the Financing through the issuance of 5,500,000 Units for gross proceeds of approximately \$550,000. The Financing was oversubscribed, and the Company issued an aggregate of 15,220,303 Units for aggregate gross proceeds of \$1,522,030. In connection with the closing of the second tranche of the Financing, the Company paid cash finder's fees and issued non-transferable finder's warrants to Leede Jones Gable Inc. (as to \$3,000 cash and 30,000 finder's warrants).

During the year ended December 31, 2023, the Company had the following share capital transactions:

- (i) On February 17, 2023, the Company closed a non-brokered private placement of 17,016,737 shares in the capital of the Company at a price of \$0.15 per share for aggregate gross proceeds of \$2,552,511. Share issuance costs of \$135,282 were recorded as part of this issuance.
- (ii) On September 7, 2023 the Company closed a non-brokered private placement of 6,422,335 shares in the capital of the Company at a price of \$0.15 per share for aggregate gross proceeds of \$963,350. Share issuance costs of \$20,031 were recorded as part of this issuance.

Stock Options

On January 22, 2024, there were 400,000 stock options with an exercise price of \$0.10 that expired.

On March 9, 2024, there were 600,000 stock options with an exercise price of \$0.35 that expired.

On July 10, 2023, there were 1,300,000 stock options with an exercise price of \$0.22 that expired.

On September 10, 2023, there were 1,400,000 stock options with an exercise price of \$0.40 that expired.

On November 6, 2023, there were 4,300,000 stock options with an exercise price of \$0.40 that expired.

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On March 15, 2023, 2,150,000 stock options with an exercise price of \$0.20 were granted to various officers, directors and consultants of the Company, which vested immediately and expire on March 15, 2026.

On March 15, 2023, 550,000 stock options with an exercise price of \$0.20 were granted to various officers and consultants of the Company, which vest over quarterly over 12 months and expire on March 15, 2026.

A continuity of the stock options outstanding as at March 31, 2024 is as follows:

	Number of Stock options	Weighted average exercise price
Balance, December 31, 2022	8,000,000	\$ 0.35
Granted	2,700,000	\$0.20
Expired	(7,000,000)	\$0.37
Balance, December 31, 2023	3,700,000	\$ 0.30
Expired	(1,000,000)	\$0.25
Balance, March 31, 2024	2,700,000	\$ 0.20

Warrants

On March 1, 2024, 4,860,151 Warrants were issued with an exercise price of \$0.15 and expiry of March 1, 2025, as part of the first tranche of the Financing. The fair value of the warrants were recorded as \$141,193 in contributed surplus, which was calculated using the Black-Scholes option pricing model assuming an expected life of 12 months, a risk-free interest rate of 4.06%, an expected dividend rate of 0%, a price on grant date of \$0.10 and an expected annual volatility of 104%.

On March 1, 2024, 410,000 finder's warrants were issued with an exercise price of \$0.15 and expiry of March 1, 2025, as part of the first tranche of the Financing. The fair value of the warrants were recorded as \$11,906 in contributed surplus, which was calculated using the Black-Scholes option pricing model assuming an expected life of 12 months, a risk-free interest rate of 4.06%, an expected dividend rate of 0%, a price on grant date of \$0.10 and an expected annual volatility of 104%.

On March 5, 2024, 2,750,000 Warrants were issued with an exercise price of \$0.15 and expiry of March 5, 2025, as part of the second tranche of the Financing. The fair value of the warrants were recorded as \$80,068 in contributed surplus, which was calculated using the Black-Scholes option pricing model assuming an expected life of 12 months, a risk-free interest rate of 4.04%, an expected dividend rate of 0%, a price on grant date of \$0.10 and an expected annual volatility of 104%.

On March 5, 2024, 30,000 finder's warrants were issued with an exercise price of \$0.15 and expiry of March 5, 2025, as part of the second tranche of the Financing. The fair value of the warrants were recorded as \$874 in contributed surplus, which was calculated using the Black-Scholes option pricing model assuming an expected life of 12 months, a risk-free interest rate of 4.04%, an expected dividend rate of 0%, a price on grant date of \$0.10 and an expected annual volatility of 104%.

During the year ended December 31, 2023, there were no transactions related to warrants.

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A continuity of the warrants outstanding as at March 31, 2024 is as follows:

	Number of Warrants	Weighted average exercise
Balance, December 31, 2022 and 2023	-	-
Granted	8,050,151	\$0.15
Balance, March 31, 2024	8,050,151	\$0.15

As at March 31, 2024, the Company had the following outstanding warrants:

Number of warrants	Exercise price	Weighted average years outstanding	Expiry date
5,270,151	\$ 0.15	0.92	March 1, 2024
2,780,000	\$ 0.15	0.93	March 5, 2024
8,050,151			

Outstanding Share Data as of the Date of this MD&A

Authorized: an unlimited number of common shares without par value	Common Shares Issued and Outstanding	Common Share Purchase Warrants	Stock Options
Outstanding, as at March 31, 2024	130,130,486	8,050,151	2,700,000
Stock options granted	-	-	10,300,000
Outstanding as of the date of this MD&A	130,130,486	8,050,151	13,000,000

Commitments and Contingencies

Company has no material or significant commitments or contingencies other than certain cash payments, common share issuances and exploration expenditures related to the Gold Basin Project.

Related Party Transactions

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions. Related parties may be individuals or corporate entities. A transaction is considered to be a related party transaction when there is a transfer of resources or obligations between related parties.

The Company had incurred the following key management personnel cost from related parties:

	Three months ended March 31, 2024	Three months ended March 31, 2023
	\$	\$
Chief Executive Officer fees	89,552	54,000
Chief Financial Officer fees	27,750	15,000
Management fees	132,952	312,347
Professional fees	188,650	133,021

During the three-month period ended March 31, 2024, the Company paid the directors of the Company total fees of \$312,952 (2023 - \$312,347) for management services. At March 31, 2024, there was \$3,682 (2023 - \$172,656) in accounts payable owing to certain directors of the Company.

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Off Balance Sheet Transactions

The Company has no off-balance-sheet transactions.

Critical Accounting Estimates

Please refer to the December 31, 2023, audited financial statements on www.sedar.com for critical accounting estimates.

FINANCIAL INSTRUMENTS

International Financial Reporting Standards 7, *Financial Instruments: Disclosures*, establishes a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The fair value hierarchy has the following levels:

Level 1 - quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2 - inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and

Level 3 - inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Fair Value of Financial Instruments

The Company's financial assets include cash and are classified as Level 1. The carrying value of these instruments approximates their fair values due to the relatively short periods of maturity of these instruments.

Assets measured at fair value on a recurring basis were presented on the Company's condensed interim consolidated statements of financial position as at March 31, 2024 are as follows:

	Quoted Prices in Active Markets for Identical Instruments (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
March 31, 2024 Cash	\$872,868	-	-	\$872,868
March 31, 2023 Cash	\$1,542,625	-	-	\$1,542,625

Fair value

The fair value of the Company's financial instruments approximates their carrying value as at March 31, 2024 because of the demand nature or short-term maturity of these instruments.

Financial risk management objectives and policies

The Company's financial instruments include cash and accounts payable. The risks associated with these financial instruments and the policies on how to mitigate these risks are set out below. Management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

(i) Currency risk

The Company is not exposed to significant foreign currency risk on fluctuations related to cash and accounts payable that are denominated in AU and USD dollars. The Company has not entered into any foreign currency contracts to mitigate this risk.

(ii) Interest rate risk

The Company is exposed to interest rate risk on the variable rate of interest earned on bank deposits. The fair value interest rate risk on bank deposits is insignificant as the deposits are short-term. The Company has not entered into any derivative instruments to manage interest rate fluctuations.

(iii) Credit risk

Credit risk is the risk of loss associated with the counterparty's inability to fulfill its payment obligations. Financial instruments that potentially subject the Company to concentrations of credit risks consist principally of cash. To minimize the credit risk the Company places these instruments with a high-quality financial institution.

(iv) Liquidity risk

In the management of liquidity risk of the Company, the Company maintains a balance between continuity of funding and the flexibility through the use of borrowings. Management closely monitors the liquidity position and expects to have adequate sources of funding to finance the Company's projects and operations.

DISCLOSURES

Additional Information as specified by National Instrument 51-102

Additional information on the Company is available on SEDAR at <http://www.sedar.com>.

Venture Issuer Without Significant Revenue

This MD&A supports information disclosed in the Company's financial statements. More information regarding the Company's mineral right interests can be found under Note 5 of the Company's financial statements for the current reporting period.

Internal Controls Over Financial Reporting ("ICFR")

There were no changes in the Company's internal control over financial reporting during the period from December 31, 2023, to March 31, 2024, that have materially affected, or are reasonably likely to affect, the Company's internal control over financial reporting.

SUBSEQUENT EVENTS

On May 3, 2024, the Company entered into a property option agreement (the "Agreement" or the "Option Agreement") with Iconic Minerals Ltd. (TSXV:ICM; OTCQB: ICMFF) ("Iconic") and a wholly owned subsidiary of Iconic (together with Iconic, the "Vendors"), whereby Gold Basin can acquire from the Vendors a 50% interest in and to the New Pass gold property ("New Pass" or the "Property") consisting of 107 unpatented mineral claims (2,140 hectares) located three hours east of Reno, just off Highway US-50E in Churchill County, Nevada.

Pursuant to the Option Agreement, the Vendors granted to Gold Basin the exclusive option (the "Option") to acquire an undivided 50% right, title and interest in and to the unpatented mineral claims comprising the Property, in consideration of the payment of an aggregate of CAD \$750,000 in cash and the delivery of an aggregate of CAD \$750,000 in common shares in the capital of the Company (the "Consideration Shares"), to be paid and delivered as follows (collectively, the "Option Exercise Conditions"):

- i. within five business days after the Commencement Date (as defined in the Option Agreement), an initial cash payment of CAD \$100,000;
- ii. (on or before the later of five business days after the Commencement Date and May 15, 2024, a further cash payment of CAD \$300,000;
- iii. on or before the later of five business days after the Commencement Date and May 31, 2024, CAD \$750,000 in Consideration Shares;
- iv. on or before the later of five business days after the Commencement Date and July 31, 2024, a further cash payment of CAD \$150,000; and

- v. on or before the later of five business days after the Commencement Date and December 31, 2024, a further cash payment of CAD \$200,000.

Additionally, within five business days of the earlier of the date that (i): Gold Basin (or its Affiliate) enters into a joint venture agreement with White Knight Gold (U.S.) Inc. ("WKG") and White Knight Resources Inc. ("WKR"), or McEwen Mining Nevada Inc. ("McEwan") (or their permitted assigns), for the continued development of the Property; (ii) Gold Basin acquires the 50% interest in the Property currently held by WKR, WKG and McEwan; and (iii) Gold Basin disposes of all or any of its 50% interest in the Property, Gold Basin shall deliver a further \$750,000 in Consideration Shares to the Vendors. Upon the satisfaction of the Option Exercise Conditions, Gold Basin shall be deemed to have exercised the Option in full and earned an undivided 50% legal and beneficial interest in the Property. With the exception of the cash payment set forth in item (a) above, all of the foregoing cash payments and share issuances are optional and Gold Basin will not be obligated to make any such cash payments or share issuances. However, if Gold Basin fails to do so as required, the Option may be terminated upon notice by the Vendors to Gold Basin and, following such termination, Gold Basin will not retain any interest in the Property.

The Option Agreement was entered into by the parties pursuant to a letter of intent ("LOI") originally entered into between 1470906 B.C. LTD. (the "Assignor"), a private British Columbia corporation, and the Vendors. Gold Basin and the Assignor entered into an assignment and assumption agreement whereby the Assignor assigned all of its right, title and interest under the LOI to Gold Basin in consideration for the delivery of an aggregate of 5,000,000 common shares in the capital of the Company at a deemed issuance price equal to the Market Price (within the meaning of TSX Venture Exchange policies) on the date of this news release. All securities issued pursuant to the assignment of the LOI and the Option will be subject to a four month and a day regulatory hold period in Canada.

On May 5, 2024, the Company issued 10,300,000 stock options to certain eligible directors, officers and consultants of the Company. The stock options are exercisable on or before May 6, 2027 at an exercise price of \$0.075 per share. All stock options other than the Unvested Options (as defined below) vest immediately. 400,000 stock options (the "Unvested Options") granted to a consultant of the Company will vest over a period of 12 months, as to 25% on the date that is three months from the grant date, and an additional 25% every three months thereafter.

On May 29, 2024, Gold Basin provided an update on the timeline to commencement of the Q2 resource delineation and expansion drill program at the Gold Basin Project, which will focus on the Stealth oxide gold deposit, and neighboring Gap Zone. The Company also provided a summary of potential resource-candidate deposits at the Project, including Stealth, Gap Zone, Red Cloud and Cyclopic. The maiden NI 43-101 resource is planned for Q4, 2024.