



## **MAG SILVER CORP.**

Management's Discussion & Analysis  
For the years ended December 31, 2020 and 2019

Dated: March 31, 2021

A copy of this report will be provided to any shareholder who requests it.

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## MAG SILVER CORP.

### Management's Discussion & Analysis

For the years ended December 31, 2020 and 2019

(expressed in thousands of US dollars except as otherwise noted)

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The following Management's Discussion and Analysis ("MD&A") focuses on the financial condition and results of operations of MAG Silver Corp. ("MAG", "MAG Silver" or the "Company") for the years ended December 31, 2020 and 2019. It is prepared as of March 31, 2021 and should be read in conjunction with the audited consolidated financial statements of the Company for the years ended December 31, 2020 and 2019, together with the notes thereto which are available on SEDAR and EDGAR or on the Company's website at [www.magsilver.com](http://www.magsilver.com).

**All dollar amounts referred to in this MD&A are expressed in thousands of United States dollars ("US\$") unless otherwise stated.** The functional currency of the parent, its subsidiaries and its investment in Juanicipio, is the US\$.

The common shares of the Company trade on the Toronto Stock Exchange and on the NYSE American Stock Exchange both under the ticker symbol MAG. MAG Silver is a reporting issuer in each of the provinces and territories of Canada and is a reporting "foreign issuer" in the United States of America. The Company believes that MAG was a Passive Foreign Investment Company ("PFIC"), as that term is defined in Section 1297 of the U.S. Internal Revenue Code of 1986, as amended, for the 2019 and prior financial years. With the start of the underground production at Juanicipio and the Company's attributable revenue under the PFIC determination rules, the Company no longer believes it is a PFIC as of the 2020 fiscal year. For an explanation of these effects on taxation, U.S. shareholders and prospective U.S. holders of the Company's common shares are encouraged to consult their own tax advisers.

#### Qualified Person

Unless otherwise specifically noted herein, all scientific or technical information in this MD&A, including assay results and Mineral Resource estimates, if applicable, is based upon information prepared by or under the supervision of, or has been approved by Dr. Peter Megaw, Ph.D., C.P.G., a Certified Professional Geologist who is a "Qualified Person" for purposes of National Instrument 43-101, *Standards of Disclosure for Mineral Projects* ("National Instrument 43-101" or "NI 43-101"). Dr. Megaw is not independent as he is an officer and a paid consultant of MAG Silver (see *Related Party Transactions* below).

#### Cautionary Note Regarding Forward-Looking Statements

Certain information contained in this MD&A, including any information relating to MAG's future oriented financial information are forward-looking statements within the meaning of the US Private Securities Litigation Reform Act of 1995 and applicable Canadian securities laws (collectively "forward-looking statements"). All statements in this MD&A, other than statements of historical facts are forward-looking statements, including statements regarding the anticipated time and capital schedule to production; estimated project economics, including but not limited to, mill recoveries, payable metals produced, production rates, payback time, capital and operating and other costs, Internal Rate of Return ("IRR"), anticipated life of mine, and mine plan; expected upside from additional exploration; expected capital requirements and adequacy of current working capital for the next year; and other future events or developments. Forward-looking statements are often, but not always, identified by the use of words such as "seek", "anticipate", "plan", "continue", "estimate", "expect", "may", "will", "project", "predict", "potential", "targeting", "intend", "could", "might", "should", "believe" and similar expressions. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from results projected in such forward-looking statements. Although MAG believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance and actual results or developments may differ materially from those in the forward-looking statements. Factors that could cause

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actual results to differ materially from those in forward-looking statements including, but not limited to, commodities prices; changes in expected mineral production performance; unexpected increases in capital costs or cost overruns; exploitation and exploration results; continued availability of capital and financing; risks related to holding a minority investment interest in the Juanicipio Property; and general economic, market or business conditions. In addition, forward-looking statements are subject to various risks, including but not limited to operational risk; environmental risk; pandemic risks (and COVID-19); political risk; currency risk; capital cost inflation risk; construction delays; that data is incomplete or inaccurate; the limitations and assumptions within drilling, engineering and socio-economic studies relied upon in preparing the 2017 PEA (as defined herein); and market risks. The reader is referred to the Company's filings with the SEC and Canadian securities regulators for disclosure regarding these and other risk factors. There is no certainty that any forward-looking statement will come to pass and investors should not place undue reliance upon forward-looking statements. MAG Silver does not undertake to provide updates to any of the forward-looking statements in this MD&A, except as required by law.

Assumptions have been made including, but not limited to, MAG's ability to carry on its various exploration and development activities including project development timelines, the timely receipt of required approvals and permits, the price of the minerals produced, the costs of operating, exploration and development expenditures, the impact on operations of the Mexican Tax Regime, MAG's ability to obtain adequate financing, outbreaks or threat of an outbreak of a virus or other contagions or epidemic disease will be adequately responded to locally, nationally, regionally and internationally. MAG Silver cannot assure you that actual events, performance or results will be consistent with these forward-looking statements, and management's assumptions may prove to be incorrect. The forward-looking statements in this MD&A speak only as of the date hereof and we do not assume any obligation to update forward-looking statements if circumstances or management's beliefs, expectations or opinions should change other than as required by applicable law. There is no certainty that any forward-looking statement will come to pass and investors should not place undue reliance upon forward-looking statements.

#### **Note regarding Non-GAAP Measures**

This MD&A references a technical report which presents certain financial performance measures, including all in sustaining costs ("AISC"), cash cost and total cash cost that are not recognized or standardized measures under International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"), and therefore may not be comparable to data presented by other silver producers. MAG Silver believes that these generally accepted industry measures are relevant indicators of potential operating performance. Non-GAAP financial performance measures should be considered together with other data prepared in accordance with IFRS. This MD&A contains non-GAAP financial performance measure information for a project under development incorporating estimated cost, pricing and other information that will vary over time as the project is developed and mined. It is therefore not practicable to reconcile these forward-looking non-GAAP financial performance measures to GAAP measures.

More information about the Company including its annual information form ("AIF") and recent financial reports is available on the System for Electronic Document Analysis and Retrieval ("SEDAR") at [www.sedar.com](http://www.sedar.com) and on the U.S. Securities and Exchange Commission's ("SEC") EDGAR website at [www.sec.gov](http://www.sec.gov).

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### Cautionary Note to Investors Concerning Estimates of Indicated and Inferred Mineral Resources

This MD&A uses the terms "Indicated Mineral Resources" and "Inferred Mineral Resources". MAG advises investors that although these terms are recognized and required by Canadian regulations (under National Instrument 43-101 Standards of Disclosure for Mineral Projects), the U.S. Securities and Exchange Commission does not recognize these terms. Investors are cautioned not to assume that any part or all of the mineral deposits in these categories will ever be converted into Mineral Reserves. In addition, "Inferred Mineral Resources" are Mineral Resources for which quantity and grade or quality are estimated on the basis of limited geological evidence and sampling. Geological evidence is sufficient to imply but not verify geological and grade or quality continuity. "Inferred Mineral Resources" are based on limited information and have a great amount of uncertainty as to their existence and great uncertainty as to their economic and legal feasibility. An Inferred Mineral Resource has a lower level of confidence than that applying to an Indicated Mineral Resource and must not be converted to a Mineral Reserve. It is reasonably expected that the majority of "Inferred Mineral Resources" could be upgraded to "Indicated Mineral Resources" with continued exploration. Under Canadian rules, estimates of Inferred Mineral Resources are considered too geologically speculative to have the economic considerations applied to them to enable them to be categorized as Mineral Reserves and, accordingly, "Inferred Mineral Resources" must not be included in the economic analysis, production schedules, or estimated mine life in publicly disclosed feasibility or pre-feasibility studies, or in the life of mine plans and cash flow models of developed mines. "Inferred Mineral Resources" can only be used in economic studies as provided under NI 43-101. **Investors are cautioned not to assume that part or all of an Inferred Mineral Resource exists, or is economically mineable.**

Currently, there are no Mineral Reserves (within the meaning of NI 43-101) on any of the properties in which the Company has an interest. Only those mineral deposits that the Company can economically and legally extract or produce, based on a comprehensive evaluation of cost, grade, recovery and other factors, are considered Mineral Reserves. Although Fresnillo plc ("Fresnillo") has made statements that "Mineral Reserves" exist at Juanicipio Project, they are not "Mineral Reserves" within the meaning of NI 43-101, and as such, no reliance should exist that they will in fact become "Mineral Reserves" within with meaning of NI 43-101.

## 1. DESCRIPTION OF BUSINESS

MAG is an advanced stage development and exploration company, that is focused on the acquisition, development and exploration of high-grade, high-margin, district-scale projects located in the Americas. MAG's principal asset is a 44% interest in the Juanicipio project (the "Juanicipio Project") located in Zacatecas state, Mexico, with Fresnillo plc ("Fresnillo") owning the remaining 56% and the project Operator. A processing facility is being constructed at the Juanicipio Project that is expected to commence commissioning in late Q4-2021, and the project is currently processing development material from the underground mine at an average nominal rate of 16,000 tonnes per month at a nearby processing plant (see *Underground Mine Production - Juanicipio Project* below). MAG also has the right to earn a 100% interest in the Deer Trail Carbonate Replacement-Porphyry Project in central Utah, USA.

### Juanicipio Project

MAG owns 44% of Minera Juanicipio S.A. de C.V. ("Minera Juanicipio"), an incorporated joint venture under the laws of Mexico, which owns the high-grade silver Juanicipio Project located in the Fresnillo District, Zacatecas State, Mexico. Fresnillo is the project operator and holds the remaining 56% of Minera

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Juanicipio. As shareholders of Minera Juanicipio, Fresnillo and MAG jointly approved project mine development on April 11, 2019. Fresnillo, as operator, subsequently announced the expectation to commence underground production from the mine in 2020, with the processing facility or plant being commissioned during the fourth quarter 2021 and reaching 40 to 50% of nameplate capacity by the end of 2021 (and reaching 90 to 95% of its 4,000 tonnes per day (“tpd”) nameplate capacity in 2022).

As of August 2020, mineralized material from the underground development is being processed, refined and sold. This underground production from the mine is being processed in the nearby Fresnillo plant and it is expected to continue to be processed at a targeted average rate of 16,000 tonnes per month until the Minera Juanicipio plant is commissioned in the fourth quarter of 2021. The actual amount of material processed on a monthly basis may vary due to the variability of mineralization encountered in the development headings from month to month (see *Underground Mine Production - Juanicipio Project* below). The exploration, development and construction of the Juanicipio Project are all being carried out by the project operator, Fresnillo, with MAG participating in all board and technical committee meetings.

The geology of the Juanicipio Project consists of high-grade silver-gold-lead-zinc epithermal vein deposits. The principal vein, the Valdecañas Vein, has dilatant zones (bulges) at its east and west extremes and several en echelon vein splays and cross-veins— the term “Valdecañas Vein” is used to refer to this combined vein system. The Juanicipio Project underground mine development to date consists of over 35 kilometres (“km”) of ramps, with numerous cross-cuts through the Valdecañas vein now complete and installation of long-term underground mine infrastructure well advanced. The first production stope was completed in the third quarter of 2020. Surface construction, focused on the installation of the 4,000 tpd processing facility (plant) and all associated support infrastructure, is well advanced. The layout and earthworks are largely complete with most footings and foundations having been poured. All the internationally sourced process equipment is located on the joint venture ground where the plant is being constructed. In addition, exploration continues on both the Valdecañas Vein system and on other prospective targets within the joint venture property.

On April 22, 2020, in response to the Mexican Government’s National COVID-19 order (see ‘*COVID-19 – Juanicipio Project*’ below), the Company announced a temporary suspension at Juanicipio through May 30, 2020 of exploration and surface construction work, while underground operations were temporarily reduced to a minimum working level under rigid hygienic protocols. In May 2020, the Mexican Government declared Construction and Mining as essential activities, and the restart of all activities began on June 1, 2020 in a phased manner. Subsequent to the year end, on January 27, 2021, the Company announced that according to the operator Fresnillo, commissioning of the Juanicipio processing plant was expected to commence in Q4-2021, a few months later than previously reported as some infrastructure contracts had been delayed due to COVID-19-related restrictions and preventative measures implemented at site.

Oversight of the project is provided from the Minera Juanicipio Technical Committee, which is represented by both MAG and Fresnillo. Construction of the processing plant is under the guidance of an Engineering, Procurement and Construction Management (“EPCM”) contract entered into with an affiliate of Fresnillo to oversee the mine construction and development. The Company’s share of project costs is funded primarily by quarterly cash calls through its 44% interest in Minera Juanicipio, and to a lesser extent, incurred directly by MAG to cover expenses related to its own commissioned technical studies and analyses, as well as direct project oversight. Minera Juanicipio is governed by a shareholders’ agreement and corporate by-laws, pursuant to which each shareholder is to provide funding pro-rata to its ownership interest, and if either party does not fund pro-rata, their ownership interest will be diluted in accordance with the shareholders’ agreement.

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In 2017, MAG commissioned AMC Mining Consultants (Canada) Ltd. to prepare a Resource Estimate and Preliminary Economic Assessment for the Juanicipio Project (collectively, the "2017 PEA"), which was completed according to the NI 43-101 *Standards of Disclosure for Mineral Projects* and announced by the Company on November 7, 2017 (see *Press Release* of said date), with the MAG Silver Juanicipio NI 43-101 Technical Report (Amended and Restated) filed on SEDAR on January 19, 2018.

The 2017 PEA incorporates major overall project upgrades over prior assessments, highlighted by the delineation and provision for mining of greatly expanded Indicated and Inferred Mineral Resources discovered in the Deep Zone, as defined in the 2017 PEA. The independent estimates of the Mineral Resources of the Juanicipio Project in the 2017 PEA were compiled using exploration data available up to December 31, 2016 and do not include the results of drilling programs undertaken since then (2017-2020) designed to further expand and infill the Deep Zone (see *Exploration – Juanicipio Project* below). The volume of these new base metal-rich Deep Zone Mineral Resources identified in the 2017 PEA contributed to a significant expansion of project scope and enhancements to most aspects of the mine design. Truck haulage, shaft hoisting, and underground conveying, along with underground crushing of the mineralized rock are all projected to be utilized for delivering the mineralized material to the surface processing plant. As envisioned in the 2017 PEA, the proposed process plant has a planned production rate of 4,000 tpd, and will include a semi-autogenous grinding ("SAG")/ball mill comminution circuit followed by sequential flotation to produce a silver-rich lead concentrate, a zinc concentrate and a gold-rich pyrite concentrate. The plant and the expected tailings storage facility are being built on open and flat joint venture owned land just north of the conveyor ramp portal.

Based on the 2017 PEA, MAG views the Juanicipio Project as a robust, high-grade, high-margin underground silver project exhibiting low development risks. While the results of the 2017 PEA are promising, by definition a Preliminary Economic Assessment is preliminary in nature and includes Inferred Mineral Resources that are considered too geologically speculative to have the economic considerations applied to them that would enable them to be categorized as Mineral Reserves. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability and there is no certainty that Mineral Resources will ever become Mineral Reserves. There can therefore be no certainty that the results in the 2017 PEA will be realized. In addition, the 2017 PEA was commissioned independently by MAG, and not by Minera Juanicipio. Fresnillo is the project operator and the actual development plan and timeline may be materially different from the scope, design and results envisaged in the 2017 PEA (see '*Risks and Uncertainties*' below).

#### **Deer Trail Project**

MAG executed an earn-in agreement (the "Agreement") effective December 20<sup>th</sup>, 2018 to consolidate and acquire 100% of the historic Deer Trail Mine and surrounding Alunite Ridge area in Piute County, Utah (the "Deer Trail Project"). The counterparties to the Agreement (the "Parties") contributed their respective Deer Trail claims and property rights to a newly formed company for a 99% interest in the company, with MAG holding the other 1% interest. MAG is the Project Operator and has the right to earn a 100% interest in the company and the Deer Trail Project, with the Parties retaining a 2% NSR at such time. In order to earn in 100%, MAG must make a total of \$30 million in escalating annual expenditures (\$4,459 expended to December 31, 2020) and \$2 million in royalty payments (\$300 paid to December 31, 2020), both over 10 years, which commenced December 2018. The combined optional annual commitments do not exceed \$2.5 million/year until after 2025. All minimum obligatory commitments under the Agreement have been satisfied (see '*Exploration and Evaluation Assets*' below).

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The combined property package came with decades of information generated through prior exploration programs focused on the historic Deer Trail mine itself, the inferred Porphyry centres and veins scattered throughout the property. This data includes: extensive surface and underground geological maps; geochemical sampling results; logs, core and chips from over 20,000 meters of historic drilling; a districtwide airborne magnetic survey; 15 line kilometers of Audio Magneto-Telluric (AMT) geophysics; 2.5 km of U.S. Mine Safety and Health Administration (MSHA) certified underground workings; and an active mining permit. Infrastructure and access to the property are excellent. Disturbances identified by MAG are being proactively remedied and reviewed by governmental regulators, leaving no significant environmental legacy issues.

Deer Trail is a silver-rich Carbonate Replacement Deposit ("CRD") project potentially related to a Molybdenum-Copper Porphyry system or systems immediately to the west.. Consolidating the property package allows MAG to apply its integrated district scale exploration model and apply new technology to the search for an entire suite of mineralization styles expected to occur on the property (see '*Deer Trail Project*' below).

#### **Cinco de Mayo Project**

A full impairment was recognized on the Cinco de Mayo property in Mexico in prior years, although the concessions are still maintained in good standing.

## **2. HIGHLIGHTS – DECEMBER 31, 2020 & SUBSEQUENT TO THE YEAR END**

### **OPERATIONAL**

- ✓ Processing of mineralized material from development headings through the nearby Fresnillo plant was a new initiative at Juanicipio implemented in August 2020.
- ✓ During the period from August through December 2020, on a 100% basis:
  - 71,859 tonnes of mineralized material with a head grade of 328 grams per tonne ("g/t") were processed through the Fresnillo plant, with 616,341 payable silver ounces, 1,029 payable gold ounces, 163 tonnes of lead and 224 tonnes of zinc produced and sold.
- ✓ Significantly faster ramp-up expected than previously guided due to the de-risking of Juanicipio's metallurgical performance by virtue of batch processing the mineralized material through the Fresnillo plant.
- ✓ Pre-commercial production sales of \$15,335 (net of treatment and processing costs) on a 100% basis less \$3,873 in mining and transportation costs, netting \$11,462 that was recorded as gross profit by the Juanicipio Joint Venture for the period August through December 2020.
- ✓ Construction of the 4,000 tonne per day ("tpd") Juanicipio plant continues to advance, with the plant foundations completed, and with fabrication for the plant in process. SAG and ball mills, flotation cells, all associated vessels, thickeners and ancillary process equipment are now secured on site. The lead and zinc flotation cell lines have been installed and are now being connected to the hydraulic circuit.

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- ✓ Underground development at Juanicipio now exceeds 35 km (22 miles) with preparation of the first production stope concluded during the third quarter of 2020.
- ✓ Juanicipio capex is estimated at \$440,000 (100% basis) as of January 1, 2018, less approximately \$228,000 in development expenditures incurred from then to December 31, 2020 leaving approximately \$212,000 of remaining initial capital on a 100% basis (MAG's 44% estimated at \$93,280) as at December 31, 2020. The cash required will be reduced by:
  - Existing cash held in Minera Juanicipio as at December 31, 2020 (\$51,503 on a 100% basis); and,
  - Expected cashflow generated from mineralized material being processed through the Fresnillo plant up until the Juanicipio plant commences commissioning in Q4-2021.
- ✓ As reported by the operator Fresnillo, the Juanicipio plant is now expected to commence commissioning in Q4-2021, reaching 40 to 50% of its 4,000 tpd nameplate capacity by the end of 2021 and reaching 90 to 95% of its nameplate capacity in 2022.
- ✓ A further 24,680 tonnes with a silver head grade of 498 g/t (52% higher head grade than material processed in 2020) were processed in January and February 2021.
- ✓ Mineralized material from development will continue to be batch processed on commercial terms at a targeted rate of 16,000 tonnes per month at the nearby Fresnillo plant until the Juanicipio plant is commissioned.

#### **EXPLORATION**

- ✓ Assays from a 33,864 metre, 28-hole 2019 exploration program were released March 3, 2020 (see *Press Release of same date*), with the following highlights:
  - Confirmed and expanded the continuous wide, high-grade mineralization in the Valdecañas Deep Zone;
  - Confirmed and expanded the wide, high-grade zones in the Anticipada Vein;
  - Confirmed and expanded the Venadas vein to the south with strong silver and gold grades; and
  - Discovered the new northeast-trending Valentina and Venadas II veins through drilling and development.
- ✓ After temporary COVID-19 restrictions established by the Mexican Government were lifted late in the second quarter, drilling resumed in the third quarter and the full Juanicipio 2020 exploration program was completed as planned in 2020 (all assays pending).
- ✓ Deer Trail Project in Utah was announced in September 2020, a silver-rich CRD target with potential for a related Copper-Molybdenum Porphyry. Phase I drilling commenced in November, 2020 and continues in process (assays and interpretations pending).

#### **COVID-19**

- ✓ Mexican Government's national COVID-19 Order announced in April 2020 resulted in a temporary suspension through May 30, 2020 of surface exploration and construction work at the Juanicipio Project and reduced underground operations.



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- ✓ Phased Juanicipio Project restart commenced June 1, 2020.
- ✓ Subsequent to the year end, Fresnillo, as operator reported that commissioning of the Juanicipio processing plant is now expected to commence in Q4-2021, a few months later than previously reported as some infrastructure contracts were delayed due to COVID-19 and COVID-19-related preventive measures implemented at site.
- ✓ Juanicipio operator, Fresnillo, has implemented a range of safety measures and monitoring procedures, consistent with the World Health Organization and Mexican Government COVID-19 directives.

### **LIQUIDITY AND CAPITAL RESOURCES**

- ✓ On April 30, 2020, the Company closed a non-brokered private placement and issued 4,528,302 common shares at C\$13.25 for gross proceeds of C\$60,000,002 (\$43,134) to Mr. Eric Sprott, through 2176423 Ontario Ltd., a corporation beneficially controlled by him.
- ✓ On June 29, 2020, the Company established an at-the-market equity program (the "ATM Program") and in the quarter ended September 30, 2020 the Company sold and issued 3,092,783 common shares under the ATM Program at an average price of \$16.17 per share, for gross and net proceeds of \$50,000 and \$48,625 respectively.
- ✓ As at December 31, 2020, MAG held cash and cash equivalents of \$94,008 while Minera Juanicipio had cash on hand on a 100% basis of \$51,503.

### **CORPORATE**

- ✓ Company continues to refresh its board, with the appointment of three new directors since the beginning of 2020:
  - Appointed Selma Lussenburg on February 1, 2020. Ms. Lussenburg is a business executive, former general counsel, corporate secretary and current board director with over 35 years of business experience. She has held various senior level positions encompassing a broad range of legal, governance, compliance, pension, safety & security and operational responsibilities.
  - Appointed Susan Mathieu on January 14, 2021. Ms. Mathieu has more than twenty-five years of international mining experience encompassing due diligence, exploration, project development, permitting, construction and operational positions. Her mining experience covers the full spectrum from mine-site to corporate leadership roles in governance, environment, sustainability, community, health and safety, compliance and risk management programs and strategies.
  - Appointed Tim Baker on March 31, 2021. Mr. Baker has substantial experience in operating international mines and projects. He was Executive Vice President and Chief Operating Officer of Kinross Gold Corporation prior to retiring in 2010. Prior to joining Kinross, he was with Placer Dome, where he held several key roles including Executive General Manager of Placer Dome Chile, Executive General Manager of Placer Dome Tanzania and Senior Vice President of the copper producing Compañía Minera Zaldivar.

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### 3. JUANICIPIO PROJECT

Total Juanicipio Project expenditures incurred and capitalized directly by Minera Juanicipio (on a 100% basis) for the year ended December 31, 2020 amounted to approximately \$120,757 (December 31, 2019: \$99,048). Of the total expenditures in the year ended December 31, 2020, \$115,937 (December 31, 2019: \$93,686) are development expenditures and the remaining \$4,820 (December 31, 2019: \$5,362) are exploration expenditures. Gross profit (sales less cost of sales) from underground mine production from August through December 2020 totaled \$11,462 on a 100% basis (see "Underground Mine Production – Juanicipio Project" below).

#### UNDERGROUND MINE PRODUCTION – Juanicipio Project

In the first quarter of 2020, it was announced that the Juanicipio mine would commence underground production ahead of schedule realizing commercial and operational de-risking opportunities for the joint venture. It is expected that mineralized material from development will be batch processed on commercial terms at a targeted rate of 16,000 tonnes per month at the nearby Fresnillo plant twelve kilometres away and continue until the Juanicipio plant commences commissioning (see *Processing Plant Construction and Commissioning* below). The actual amount of material processed on a monthly basis may vary due to the variability of mineralization encountered in the development headings from month to month.

The first processing of development material commenced in early August 2020. In total, 71,859 tonnes of mineralized material that had been previously stockpiled plus mineralized material from current underground development, were processed from August through December 2020. The average silver head grade from this development material was 328 g/t. Total underground mine production and sales, on a 100% basis, was 616,341 payable silver ounces, 1,029 payable gold ounces, 163 tonnes of lead and 224 tonnes of zinc. Sales, net of processing and treatment costs totaled \$15,335, and further costs incurred (including an applied mining cost and transportation costs) totaled \$3,873 for a gross profit of \$11,462 (see **Table 1** below). The sales and treatment charges for tonnes processed in December were recorded on a provisional basis, and will be adjusted based on final assay and pricing adjustments in accordance with the offtake contracts. Details of net sales are summarized in **Table 1** below.

**Table 1: August – December, 2020 Development Material Processed at Fresnillo's Processing Plant (100% basis)**

	Quantity	Average Per unit	Amount
Silver (oz)(per oz)	616,341 ounces	\$25.00	\$15,403
Gold (oz)(per oz)	1,029 ounces	\$1,887.00	\$1,941
Lead (tonnes)(per lb)	163 tonnes	\$0.84	\$ 301
Zinc (tonnes)(per lb)	224 tonnes	\$1.17	\$ 575
Treatment and refining charges ("TCRC") and other processing costs			\$(2,885)
<b>Net Sales Revenue to be received</b>			<b>\$15,335</b>
Mining costs and transportation			\$(3,873)
<b>Gross Profit</b>			<b>\$11,462</b>

By bringing forward the start-up of the mine and processing mineralized material at the Fresnillo plant, in advance of commissioning the Juanicipio plant, MAG and Fresnillo expect to secure several positive outcomes for the Juanicipio Project:

- generating cash-flow from production to offset some of the cash requirements of the initial project capital;

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- de-risking the flotation process through a better understanding of the metallurgical characteristics and response of the Juanicipio mineralization;
- increased certainty around the geological block model prior to start-up of the processing plant; and,
- allowing a quicker and more certain ramp-up to the nameplate 4,000 tonnes per day plant design.

#### **PROCESSING PLANT CONSTRUCTION AND COMMISSIONING – Juanicipio Project**

Construction plans for the 4,000 tpd processing plant commenced immediately after the formal project approval in April 2019. Basic engineering was completed during 2019 and, detailed engineering is now substantially complete. Development and construction of surface infrastructure facilities (power lines, access roads, auxiliary buildings, etc.) had already begun prior to the formal project approval and continued into 2020. The majority of all major equipment for the plant, including both SAG and ball mills, flotation cells, process tanks, filters, and thickener mechanisms have been secured on site since February 2020.

In the second quarter of 2020, surface construction progress at Juanicipio was temporarily limited due to COVID-19 restrictions as noted below (see *COVID-19 – Juanicipio Project*). However, construction ramped up again starting June 1, 2020. Once work resumed in June, earthmoving and foundation pouring continued for the construction of the processing plant. A large portion of the concrete works, structural steel sections and process pipe spools are being fabricated off-site in controlled workshop conditions. These are now being shipped to site and placed directly into position. The lead and zinc flotation cell lines have been installed with plant fabrication proceeding.

Subsequent to the year end, Fresnillo, as operator reported that commissioning of the Juanicipio processing plant is now expected to commence in Q4-2021, a few months later than previously reported as some infrastructure contracts were delayed due to COVID-19 related restrictions and preventive measures implemented at site. The Juanicipio plant is now expected to reach 40 to 50% of nameplate capacity by the end of 2021 and 90-95% in 2022. In the 2017 PEA, ramp-up to full production was originally envisioned over 3 years after commissioning of the processing plant.

A regularly updated photo gallery of current construction progress at Juanicipio is available at <https://magsilver.com/projects/photo-gallery/#photo-gallery>.

#### **UNDERGROUND DEVELOPMENT – Juanicipio Project**

Access to the mine is via twin underground declines that reach the top of mineralization in the Valdecañas Vein. From the top of the mineralization, the upper footwall haulage/access drift has been driven the length of the vein from which three internal spiral production ramps are being extended to depth in the footwall of the mineralized envelope (vein). The three spiral ramps are situated behind the mineralized envelope to provide access to stopes within the vein and allow a planned mining rate of 4,000 tpd. The first cross-cuts through the vein have been made from a number of points along the footwall ramps, exposing well-mineralized vein. Initial development indicates that the grade and width of the mineralization is in line with previous drillcore-based estimates, and mineralized material from development was processed for the first time commencing in August 2020 as discussed above (see *Underground Mine Production* above).

Mineralized material from throughout the vein will be conveyed to the underground crushing station (already excavated) and crushed underground. The crushed material will be trucked to the flotation plant, until the conveyor is completed in 2022. When the conveyor is completed, the crushed mineralized material will be conveyed directly from the underground crushing station to the process plant area via a third ramp

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to the surface - the underground conveyor ramp. The conveyor ramp is approaching 67% completion and is being driven both from the surface and from the underground crushing chamber. This ramp will also provide access to the entire Valdecañas underground mining infrastructure and serve as a fresh air entry for the ventilation system. As well, the long-term mine ventilation system is nearing completion, with both main ventilation shafts completed and presently being linked up to the main ventilation level of the underground infrastructure.

Total underground development to date is now over 35 km (22 miles), including 2.4 km (1.5 miles) completed in the quarter ended December 31, 2020. Underground development continues to focus on:

- advancing the three internal spiral footwall ramps to be used to further access the full strike length of the Valdecañas Vein system;
- making additional cross-cuts through the vein and establishing the initial mining stopes (preparation of the first production stope was concluded in the quarter ended September 30, 2020);
- finalizing construction of the underground crushing system, underground warehouse, fuel storage and pumping station;
- advancing the underground conveyor ramp to and from the planned surface processing facility from both faces; and,
- integrating additional ventilation and other associated underground infrastructure.

#### **PROJECT CAPITAL (“CAPEX”) – Juanicipio Project**

In the first quarter of 2020, Fresnillo and MAG jointly announced an update to the initial capex required for the project (see *Press Release dated February 24, 2020*). The capex or pre-operative project capital cost on a 100% basis of \$395,000 as estimated from January 1, 2018 (see *Press Release dated April 11, 2019*) was revised to \$440,000 from January 1, 2018, to reflect additional expenditures incurred by Minera Juanicipio on the underground development and bringing forward the full construction costs for the life-of-mine ventilation shafts, as well as some sustaining capital to facilitate the early underground mine start.

The initial capital already expended from January 1, 2018 to December 31, 2020 is approximately \$228,000 leaving an estimated \$212,000 of remaining initial capital (MAG's 44% estimated remaining share is \$93,280 as at December 31, 2020). This remaining funding requirement will be reduced by both: existing cash held in Minera Juanicipio as at December 31, 2020 (\$51,503 on a 100% basis); and, expected cash flows generated from mineralized material processed at an average nominal rate of 16,000 tonnes per month through the Fresnillo processing plant until the Juanicipio plant is commissioned (see *Underground Mine Production* above and *Liquidity and Capital Resources* below).

#### **EXPLORATION – Juanicipio Project**

The Valdecañas Vein System is a multi-stage, high-grade vein swarm comprising the Valdecañas vein, characterized by large dilatant zones (bulges) in its east and western reaches, the hangingwall Anticipada Vein, the Pre-Anticipada Vein, several en echelon splays and a series of subparallel northeast-trending cross veins that comprise the Venadas-Valentina Vein family. The 2019 discovery of these northeast-trending veins close to the planned production areas, coupled with the expanding high-grade Anticipada and Pre-Anticipada veins, should add significantly to the growing mineral endowment of the project and, importantly, provide considerable mining flexibility throughout an extended mine life. Deep mineralization on the Valdecañas Veins remains open laterally for several hundred metres to the claim boundaries on both ends; to the east claim boundary for Anticipada; and Pre-Anticipada and to depth across all veins.

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#### 2019 28-hole (33,864 metre) diamond drill program – assays released March 3, 2020

The 2019 drill program expanded and upgraded the wide, high-grade Deep Zone and confirmed additional northeast-trending veins. Drill highlights (see **Table 2** below):

- Confirm and expand continuous wide, high-grade mineralization in the Valdecañas Deep Zone;
- Confirm and expand the wide, high-grade zones in the Anticipada Vein;
- Confirm and expand the Venadas Vein to the south with strong silver and gold grades; and,
- Discover the northeast-trending Valentina and Venadas II veins through drilling and development.

Exceptional intercepts included:

**Table 2 – Highlights 2019 Drill Program Assays Released March 3, 2020**

HOLE-ID	From (m) <sup>2</sup>	To (m)	TW <sup>1</sup> (m)	Silver (g/t) <sup>2</sup>	Gold (g/t)	Lead (%)	Zinc (%)	Copper (%)	VEIN
D5-12	989.45	997.00	5.7	3884	8.4	6.5	9.7	0.3	Valdecañas
D1-10	1038.85	1072.80	21.1	129	1.7	3.5	7.8	0.2	Valdecañas
D6-6	984.30	1017.55	21.2	147	1.2	3.9	8.8	0.3	Anticipada
D5-9	772.20	774.05	1.0	187	10.6	1.3	4.4	-	Pre-Anticipada
93P	772.45	775.80	2.5	918	1.8	-	-	-	Venadas
P32	569.20	572.10	1.2	279	0.7	-	-	-	Venadas II
M39	560.95	564.95	0.7	1216	3.6	-	-	-	Valentina

1 True widths ("TW") were measured off cross sections

2 Abbreviations used: metres ("m") and grams per tonne ("g/t")

The discovery of more northeast-trending veins close to the planned production areas, coupled with the expanding high-grade Anticipada and Pre-Anticipada veins, should add significantly to the growing mineral endowment of the project and, importantly, provide considerable mining flexibility throughout an extended mine life.

A complete set of tables by vein of the 2019 drilling results are available at <https://magsilver.com/site/assets/files/5810/nr-mar3-2020-table1-sdadds.pdf> along with a new 3D video displaying the entire Valdecañas Vein system, available at [https://magsilver.com/site/assets/files/5810/SSMovieHQ2\\_3-Mar3-2019-sdsawe.mp4](https://magsilver.com/site/assets/files/5810/SSMovieHQ2_3-Mar3-2019-sdsawe.mp4).

#### *Valdecañas Vein*

Drilling in 2019 returned the thickest and deepest lateral intercepts to date on the Valdecañas Vein, with deep mineralization now continuous over a 2,000 m strike length and up to 1,100 m vertically from the top of the Bonanza Zone. The 2019 vein intercepts range in width from approximately 1 m to over 21 m (see tables at <https://magsilver.com/site/assets/files/5810/nr-mar3-2020-table1-sdadds.pdf>) and the Valdecañas Vein remains open laterally to the claim boundaries at both ends and to depth. The best 2019 intercept is Hole D5-12, which cut 5.7 m (true width) grading 3,884 g/t (113 ounces per ton ("opt")) silver, 8.4 g/t (0.25 opt) gold, 6.5% lead, 9.7% zinc and 0.3% copper. This includes a 0.8m (true width) zone that ran 16,271 g/t (475 opt) silver, 9.2 g/t gold (0.27 opt), 17.8% lead, 11.8% zinc and 0.2% copper. The location of this intercept is important as it greatly expands the thick and high-grade eastern dilatant zone. Other significant holes include D1-5 and D1-10, both within the western dilatant zone, and D6-6 in the eastern dilatant zone. D5-11 also added very good width and grade above the east dilatant zone.

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*Anticipada Vein*

The Anticipada Vein is sub-parallel to and lies 50-100 m in the hangingwall of the Valdecañas Vein. In 2019, it was coincidentally cut by 11 holes targeting the Valdecañas Vein and several of these intercepts significantly expand the vein. This is especially the case in a vertical zone along its western reaches where it widens and higher grades appear (see tables at <https://magsilver.com/site/assets/files/5810/nr-mar3-2020-table1-sdadds.pdf>). The best intercept is in Hole D6-6 and two other holes (D5-10 and D5-11) extend the well-mineralized zone on the eastern end of the vein. The remaining six holes tested the western limits of the vein and show moderate to relatively weak mineralization. The Anticipada Vein remains open to depth and to the east.

*New Vein Discoveries – 2019*

*Pre-Anticipada Vein*

The Pre-Anticipada Vein (discovered and announced in *Press Release, March 4, 2019*) is also subparallel to the Valdecañas Vein and is located a further 50-100m into hangingwall above the Anticipada Vein. It was coincidentally cut by five infill holes targeting the Valdecañas Vein but their geometry was not favourable (see tables at <https://magsilver.com/site/assets/files/5810/nr-mar3-2020-table1-sdadds.pdf>). The two easternmost holes (D5-8 and D5-9) cut appreciable silver and gold values within the coherent high-grade zone that characterizes the Pre-Anticipada Vein but do not significantly expand it. Pre-Anticipada remains open for 200-300 m to the eastern property boundary and to depth.

*Venadas, Venadas II and Valentina Veins*

Five surface drill holes from the 2019 program tested the Venadas Vein (see tables at <https://magsilver.com/site/assets/files/5810/nr-mar3-2020-table1-sdadds.pdf>), the first northeasterly-trending vein ever found in the Fresnillo District, to depth and to the south. The hole drilled farthest to the south (93P) extends the vein to 800 m from its intersection with the Valdecañas Vein and cut high silver and gold grades with no base metals (2.5 m (true width) grading 918 g/t (27 opt) silver and 1.8 g/t gold). Vein textures and the lack of base metals indicates this is a high-level intercept and that the vein should have good potential to depth. Hole 97P was the only hole drilled below 93P and it hit only a narrow, pinched-down vein. Additional deeper holes were drilled in 2020 to determine where the vein opens up again at depth. Assays for these holes are pending.

Importantly, two additional northeast-trending veins (Venadas II and Valentina; see tables at <https://magsilver.com/site/assets/files/5810/nr-mar3-2020-table1-sdadds.pdf>) were discovered during 2019 through a combination of drilling and being cut in development headings. Both had been suspected based on oblique angle vein intercepts in several holes directed towards the Valdecañas Vein. Drill hole P32, which was designed to intercept Venadas II on the way to Valdecañas, cut 1.2m (true width) grading 279 g/t (8 opt) silver; 0.7 g/t gold. The Valentina Vein was also cut multiple times by the eastern development ramp and a number of historic Valdecañas vein drill holes, the best of which is Hole M39 which cut 0.7 m grading 1,215 g/t (35 opt) silver, and 3.6 g/t gold.

The intercepts for Venadas, Venadas II and Valentina lack significant base metal grades (with the exception of one intercept) indicating that these holes have likely cut the veins high in the mineralizing system. Also, all three veins have been intercepted on both the hangingwall and footwall side of the Valdecañas Vein in drill core and underground workings. This, combined with underground exposures of mineralized cross cutting northeast trending veinlets, strongly suggest that these veins cross-cut the main-stage of the

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Valdecañas Vein and may coincide with the long-recognized late gold-rich mineralization stage. Short-hole underground drilling and drifting is contemplated for fleshing out these veins and determining what relationship they have with the Valdecañas Vein.

**Quality Assurance and Control:** The samples (half core) are shipped directly in security-sealed bags to ALS-Chemex Laboratories preparation facility in Guadalajara, Jalisco, Mexico (Certification ISO 9001). Samples shipped also include intermittent standards and blanks. Pulp samples are subsequently shipped to ALS-Chemex Laboratories in North Vancouver, Canada for analysis. Two extra pulp samples are also prepared and are analyzed (in progress) by SGS Laboratories (Certification ISO 9001) and Inspectorate Laboratories (Certification ISO 9001) (or another recognized lab). The remaining half core is placed back into the core boxes and is stored on site with the rest of the drill hole core in a secured core storage facility. The bulk reject is subsequently sent to the Center for Investigation and Technical Development ("CIDT") of Peñoles in Torreon, Mexico for metallurgical testing where a fourth assay for each sample is analyzed and a calculated head grade is received on the basis of a concentrate balance. The CIDT also does a full microscopic, XRF and XRD mineralogical analysis.

#### **2020 Exploration Program**

Exploration drilling at Juanicipio resumed in May of 2020 after a temporary COVID-19 halt imposed by the Mexican Government (see *COVID-19 Juanicipio Project* above). Full drilling resumed mid-year with five rigs, including three dedicated to Devico directional drilling. Drilling was focused on continued step-out and infill drilling of the Valdecañas Deep Zone. Holes were also directed at the Anticipada Vein and NE-trending Venadas Vein family targeting them independently from the Valdecañas Vein. Despite the temporary COVID-19 restrictions noted above, the full Juanicipio 2020 drilling program was completed as planned in 2020. All assays are pending.

#### **COVID-19 – Juanicipio Project**

In response to the COVID-19 virus outbreak, in April 2020 the Mexican Government ordered a temporary suspension of all "non-essential" operations nationwide in Mexico, including mining operations, until May 30, 2020. Fresnillo, the Juanicipio Project operator, was in regular consultation with Mexican Government officials to ensure Minera Juanicipio's compliance with the Order. Fresnillo advised the Company that while the Order was in effect, underground development continued under government mandated hygiene protocols, while surface construction work and surface-based drilling were temporarily halted. All work resumed late in the second quarter with a phased restart having commenced on June 1, 2020.

In further response to the COVID-19, Fresnillo as operator, continues to closely monitor the spread of the virus and implement a range of safety measures following guidelines in accordance with the World Health Organization and Mexican authorities. These include stringent monitoring & hygiene, temperature screening and social distancing. Testing and contact tracing have been used to identify potential cases and prevent the spread of the virus. Fresnillo maintains an open dialogue with government officials at both the Federal and local level.

As noted above, according to Fresnillo the commissioning timetable was deferred a few months to Q4-2021 as some infrastructure contracts were delayed due to COVID-19 related restrictions as well as preventive measures put into place. The further impact of this pandemic could create or include significant COVID-19 specific costs, volatility in the prices for silver and other metals, further restrictions or temporary closures, additional travel restraints, supply chain disruptions and workforce interruptions, including loss of life. Depending on the duration and extent of the impact of COVID-19, this could materially impact the

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Company's financial performance, cash flows and financial position, and could result in material changes to the costs and time for the completion of development at Juanicipio. The total amount that the Company is required to finance in order to maintain its proportionate ownership in the project may increase from these and other consequences of the COVID-19 outbreak. See "*Virus outbreaks may create instability in work markets and may affect the Company's Business*" in "*Risk and Uncertainties*" below.

#### **4. DEER TRAIL PROJECT**

The Deer Trail Project includes 111 patented and 682 unpatented claims (approximately 5,600 Ha) encompassing the historic Deer Trail Mine and the adjoining Alunite Ridge area in Piute County, Utah. The Deer Trail Project displays and satisfies MAG's top criteria when exploring for large CRD systems, specifically: the presence of high silver grades; location on a deep-penetrating regional-scale fault known to host major CRD-family deposits; location at the top of a thick section of favorable host rocks; and an identifiable plumbing network of faults and mineralization (see *Press Release September 10, 2020*).

MAG's initial exploration strategy on this property is already well advanced, and is to project the geometry of the feeder structures of the known CRD mineralization to depth into inferred underlying limestone host rocks to seek larger scale silver-rich massive sulfide replacements and potentially mineralized skarn. A deep-looking underground 2-D seismic survey was completed in October 2020 to assist in determining depth to, and geometry of the favorable host rocks predicted to exist at depth. The underground seismic survey results are being processed to help refine final drill hole angles and depths for subsequent holes in the Phase I drill program.

#### **2020 PHASE I DRILL PROGRAM**

With drill roads completed and drill pads fully permitted, a 6,500-metre Phase I surface-based core drilling program commenced in November 2020 and is approximately 50% complete (all assays pending). Initial targeting is based on an integrated 3D Leapfrog Geo® project combining a large historic data set with MAG's CRD exploration model plus extensive new surface and underground mapping, core relogging and geophysical reprocessing.

MAG's Phase I drilling priorities include: determining the depth to the thick section of high-potential limestone host formations known regionally to lie just below the comparatively unfavorable host rocks of the Deer Trail mine; tracing the known steeply-dipping feeder structures to depth into these limestones; and, locating massive sulfide mineralization controlled by the above.

#### **COVID-19: Deer Trail Project**

Safety is one of MAG's key core values and MAG has implemented strict COVID-19 protocols for the Deer Trail Project in line with guidance from governmental public health agencies. The Company established its COVID-19 response plan for Deer Trail in June 2020 with safety measures that include mandatory mask use, COVID-19 testing for contractors and new employees prior to returning to site, temperature screening, employee health surveys, antibody rapid test for team members to track exposure and social distancing. The Company continues to monitor the Utah *Center for Disease Control* and World Health Organization recommendations, updating the protocol in September 2020 and again in early January 2021. These updates include additional controls for positive result cases and a safe return to the workplace plan (post COVID-19). Most project employees and contractors have now received their first vaccination shots.



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## 5. OUTLOOK

MAG's principal focus is the successful development of the Juanicipio Project and to further explore the Juanicipio property. The Company continually looks to enhance its project portfolio by evaluating new projects and through successful exploration of its current property holdings. However, MAG continues to execute its business plan prudently, with on-going project evaluations focusing primarily on potential high-grade, high-margin, district-scale opportunities.

### Minera Juanicipio

Under the terms of an EPCM agreement, Fresnillo and its affiliates are overseeing the construction of the Juanicipio 4,000 tpd processing plant and associated surface and underground infrastructure. The Juanicipio processing plant is expected to commence commissioning in fourth quarter 2021 reaching 40 to 50% of nameplate capacity by the end of 2021 and achieving 90 to 95% of nameplate capacity in 2022. An Operator Services agreement has been finalized which will become effective upon initiation of commercial production.

In the year ended December 31, 2020, further progress was made on construction of the flotation plant and other surface infrastructure. The major concrete foundations are completed and curing, and the erection of structural steel commenced. Underground development to date at Juanicipio now exceeds 35 km (22 miles) with access to the upper portion of the resource now achieved. Initial development indicates that the grade and width of the vein are in line with previous drilling-derived estimates, and preparation of the first production stope was concluded during the third quarter of 2020.

Underground production from the mine commenced during the third quarter ahead of the original schedule, with 71,859 tonnes with a silver head grade of 328 g/t of mineralized development material successfully processed through the Fresnillo plant from August through December 2020 (see *Underground Mine Production* above). The Joint Venture produced and sold 616 thousand silver ounces, 1,029 gold ounces, 163 tonnes of lead and 224 tonnes of zinc from August through December 2020. Mineralized material from the mine is expected to be processed at a targeted average rate of 16,000 tonnes per month at the Fresnillo plant facility (100% owned by Fresnillo) until the Juanicipio plant is commissioned in the fourth quarter of 2021. The actual amount of material processed on a monthly basis may vary due to the variability of mineralization encountered in the development headings from month to month. Subsequent to the year end, a further 24,680 tonnes with a silver head grade of 498 g/t (52% higher head grade than the period August through December 2020) were processed in January and February 2021. Both lead and zinc concentrate off-take agreements have been executed by Minera Juanicipio with Met-Mex Peñoles, S.A. De C.V., under which both concentrates are being treated at benchmark market terms in Torreón, Mexico.

Although all activities have resumed at Juanicipio, the COVID-19 impacts could result in additional medical and other costs, project delays, cost overruns, and operational restart costs. The total amount that the Company is required to finance in order to maintain its proportionate ownership in the project may increase from these and other consequences of the COVID-19 outbreak. See "*Virus outbreaks may create instability in work markets and may affect the Company's Business*" in "*Risk and Uncertainties*" below.

According to Fresnillo, the Juanicipio development is expected to create approximately 2,750 jobs during construction and 1,720 jobs once at full production, with potential to scale-up operations in the future beyond 4,000 tpd.

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On the exploration front, most of the Juanicipio property remains unexplored with many untested exploration targets still to be pursued by the joint venture. Exploration drilling in recent years has been primarily designed to both convert the Inferred Mineral Resources included in the Deep Zone into Indicated Mineral Resources, and to further trace the Deep Zone laterally and to depth.

After a temporary halt in exploration activity in the second quarter due to COVID-19 restrictions, (see *COVID-19 Juanicipio Project* above), drilling on the property resumed in the third quarter with five rigs. Drilling is focused on continued step-out and infill drilling of the Valdecañas Deep Zone. Holes were also being directed at the Anticipada Vein and NE-trending Venadas Vein family targeting them independently from the Valdecañas Vein. With the temporary COVID-19 restrictions noted above lifted, the full Juanicipio 2020 drilling program was completed as planned in 2020, and all assays are still pending.

#### Deer Trail

With drill roads completed and drill pads fully permitted, the 6,500-metre Phase I surface drilling program commenced in November 2020 and is currently in process, approximately 50% complete with all assays pending. The Phase I drilling priorities include: determining the depth to the thick section of high-potential limestone host formations known regionally to lie just below the comparatively unfavorable host rocks of the Deer Trail mine; tracing the known steeply-dipping feeder structures to depth into these limestones; and, locating massive sulfide mineralization controlled by the above.

## 6. INVESTMENT IN JUANICIPIO

### Minera Juanicipio

Minera Juanicipio is the corporate entity through which MAG Silver records and holds its Investment in Juanicipio (see *Notes 2(b)* and *6* in the audited consolidated financial statements of the Company as at December 31, 2020).

	Year Ended December 31	
	2020	2019
Joint venture oversight expenditures incurred 100% by MAG	\$ 568	\$ 345
Interest earned on advance to Minera Juanicipio	(567)	-
Cash contributions to Minera Juanicipio	63,712	53,200
Total for the year	63,713	53,545
Equity pick up of current income for the year	2,214	1,884
Balance, beginning of year	136,643	81,214
Balance, end of year	\$ 202,570	\$ 136,643

During the year ended December 31, 2020, the Company incurred Juanicipio oversight expenditures of \$568 (December 31, 2019: \$345). In addition, Fresnillo and the Company advanced \$144,800 as shareholder loans (MAG's 44% share \$63,712) to Minera Juanicipio, bearing interest at Libor + 2%. The interest accrued within Minera Juanicipio was capitalized to 'Mineral Interests, plant and equipment' and the interest recorded by the Company on the loan totaling \$567 has therefore been credited to the Investment in Juanicipio account, as an eliminating related party entry.

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In the year ended December 31, 2020, MAG recorded an equity income pick-up of \$2,214 from its Investment in Juanicipio (December 31, 2019: \$1,884) as outlined in **Table 3** below.

**Table 3: MAG's equity pick-up from Minera Juanicipio**

	December 31, 2020	December 31, 2019
<b>Gross Profit from processing development material</b> (see <i>Underground Mine Production – Juanicipio Project</i> above)	<b>\$11,462</b>	<b>Nil</b>
Administrative and selling expenses	\$(315)	Nil
Interest and foreign exchange loss	\$(623)	\$946
<b>Net Income before tax</b>	<b>\$10,524</b>	<b>\$946</b>
Income tax (expense) benefit (including deferred income tax)	\$(5,492)	\$3,337
<b>Net Income for the year (100% basis)</b>	<b>\$ 5,032</b>	<b>\$4,283</b>
<b>MAG's 44% equity pick-up</b>	<b>\$ 2,214</b>	<b>\$1,884</b>

## 7. EXPLORATION AND EVALUATION ASSETS

### Option Earn-in Project

In 2017, the Company entered into an option earn-in agreement with a private group whereby the Company can earn up to a 100% interest in a prospective land claim package. To December 31, 2020, the Company has incurred \$8,010 in exploration expenditures on the property and there are no further exploration funding requirements under the agreement. However, to earn a 100% interest in the property package, the Company must make remaining cash or share payments of \$100 and \$150 on or before the fourth and fifth annual anniversaries of the agreement, at which time the vendors would retain a 2% net smelter returns royalty ("NSR"). In May 2020, the Company elected to settle the third option payment of \$100 in shares rather than cash and issued 8,241 shares in July 2020 to the vendors in settlement of the payment.

### Deer Trail Project

In late 2018, the Company entered into an option agreement with another private group whereby MAG has the right to earn 100% ownership interest in a company which owns the Deer Trail project in Utah. MAG paid \$150 upon signing the agreement and another \$150 in October 2020. To earn 100% interest in the property, MAG must make remaining cash payments of \$1,700 over the next 8 years and fund a cumulative of \$30,000 of eligible exploration expenditures (\$4,459 incurred to December 31, 2020) by 2028. Upon MAG's 100% earn-in, the vendors would retain a 2% NSR.

### Cinco de Mayo Project

A full impairment was recognized on the Cinco de Mayo property in Mexico in prior years, although the concessions are still maintained in good standing.

## 8. SELECTED ANNUAL INFORMATION

The following table summarizes selected financial data for the Company's three most recently completed financial years. The information set forth below should be read in conjunction with the consolidated audited financial statements and related notes thereto. All figures are reported under IFRS.

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	Year ended Dec. 31, 2020	Year ended Dec. 31, 2019	Year ended Dec. 31, 2018
Revenues <sup>(1)</sup>	\$637	\$2,627	\$3,118
Net Loss <sup>(2)</sup>	(\$7,097)	(\$4,426)	(\$5,802)
Net Loss per Share	(\$0.08)	(\$0.05)	(\$0.07)
Total Assets <sup>(3)</sup>	\$323,082	\$218,810	\$217,557
Long Term Debt	Nil	Nil	Nil
Dividends <sup>(4)</sup>	Nil	Nil	Nil

Notes:

- (1) The Company's only source of reported revenue during the years ended December 31, 2018, 2019 and 2020 was interest income from cash and term deposits held by the Company. The amount of interest earned correlates directly to the amount of cash on hand during the year referenced and prevailing interest rates. Pre-production sales earned in the Juanicipio Joint Venture where MAG owns 44%, is recognized through MAG's equity pick-up from its Investment in Juanicipio (see *Investment in Juanicipio* above).
- (2) The Company's normal course of business is to develop, explore and evaluate its mineral properties as appropriate. The loss variation from year to year above reflects, amongst other things, the periodic impairment of exploration and evaluation assets (a non-cash charge), and share based payment expense (a non-cash charge). The current year's net loss also includes share-based payment expense of \$3,122 compared to \$2,572 and \$2,109 in 2019 and 2018 respectively.
- (3) Included in 'Total Assets' at the end of 2020, the Company held \$94,008 in cash and cash equivalents, compared to \$72,360 at December 31, 2019 and \$130,180 at December 31, 2018. In the year ended December 31, 2020, the Company closed a private placement and completed an at-the-market ("ATM") program for an aggregate gross proceeds of \$93,134. No financings were completed in the years ended December 31, 2019 and 2018. Also included in 'Total Assets' at the end of 2020, the Company's Investment in Juanicipio totaled \$202,570 compared to \$136,643 and \$81,214 at December 31, 2019 and 2018 respectively.
- (4) The Company has not declared or paid dividends on its common shares, and has no intent on paying dividends in the immediate future, as it anticipates that all available funds will be used to finance the operations and growth of its business until positive operating cash flow is achieved from its projects.

## 9. REVIEW OF FINANCIAL RESULTS

### Year Ended December 31, 2020 vs. Year Ended December 31, 2019

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	Year Ended December 31	
	2020	2019
<b>EXPENSES</b>		
Accounting and audit	\$ 442	\$ 466
Amortization	121	106
Filing and transfer agent fees	301	232
Foreign exchange (gain) loss	(171)	21
General office expenses	1,083	902
Legal	371	363
Management compensation and consulting fees	3,259	3,076
Mining taxes and other property costs	38	577
Share based payment expense	3,122	2,572
Shareholder relations	298	470
Travel	58	244
	8,922	9,029
Interest income	637	2,627
Change in fair value of warrants	-	(39)
Equity pick up from Investment in Juanicipio	2,214	1,884
Loss for the year before income tax	\$ ( 6,071)	\$ ( 4,557)
Deferred income tax (expense) benefit	(1,026)	131
<b>Loss for the year</b>	<b>\$ ( 7,097)</b>	<b>\$ ( 4,426)</b>

The Company's net loss for the year ended December 31, 2020 amounted to \$7,097 (December 31, 2019: \$4,426). MAG recorded a 44% equity income pick-up of \$2,214 (December 31, 2019: \$1,884) from Minera Juanicipio which included MAG's 44% share of income from the sale of pre-production development material (see *Underground Mine Production and Investment in Juanicipio* above).

Share-based payment expense (a non-cash item) recorded in the year ended December 31, 2020 increased to \$3,122 (December 31, 2019: \$2,572) and is determined based on the fair value of equity incentives granted and vesting in the period. In the year ended December 31, 2020, the Company granted 572,503 stock options (December 31, 2019: 392,967), 146,755 performance share units ("PSUs") (December 31, 2019: 91,406), and 39,063 restricted share units ("RSUs") (December 31, 2019: 10,000) under its equity compensation plans. There were two grants in 2020: the 2020 annual grant; and, one reflecting the 2019 equity incentive grant which due to a Company imposed blackout period was granted in 2020. As well, the Company granted 64,757 DSUs (December 31, 2019: 141,386) to directors of the Company, and an additional 10,482 DSUs (December 31, 2019: 19,955) were granted to directors who elected to receive their retainer fees in DSUs in lieu of cash.

Mining taxes and other property costs decreased to \$38 (December 31, 2019: \$577) as the Company no longer carries the cost of several non-core concessions. General office expenses increased to \$1,083 (December 31, 2019: \$902) in the year ended December 31, 2020 as insurance costs increased significantly, and there were also additional costs related to the Company holding its Annual General and Special Meeting on a virtual platform due to COVID-19.

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Other expenses incurred during the year ended December 31, 2020 included accounting and audit of \$442 (December 31, 2019: \$466), amortization of \$121 (December 31, 2019: \$106), filing & transfer agent fees of \$301 (December 31, 2019: \$232), foreign exchange gain of \$171 (December 31, 2019: \$21 foreign exchange loss), legal expense of \$371 (December 31, 2019: \$363), management compensation and consulting fees of \$3,259 (December 31, 2019: \$3,076), shareholder relations expenses of \$298 (December 31, 2019: \$470) and travel of \$58 (December 31, 2019: \$244), and were all either comparable with the prior year's expense or declined during the period in line with certain reduced business activities in response to the COVID-19 pandemic.

Interest income earned by MAG on its cash and cash equivalents decreased to \$637 (December 31, 2019: \$2,627) during the year ended December 31, 2020 primarily due to lower interest rates in 2020. MAG recorded a deferred income tax expense of \$1,026 for the year ended December 31, 2020 (December 31, 2019: \$131 deferred income tax benefit) related to the weakening of the Mexican peso during the year relative to the U.S. dollar.

#### Other Comprehensive Income (Loss):

	Year Ended December 31	
	2020	2019
Loss for the year	\$ (7,097)	\$ (4,426)
<b>OTHER COMPREHENSIVE INCOME (LOSS)</b>		
Items that will not be reclassified subsequently to profit or loss:		
Unrealized gain (loss) on equity securities	14,493	(334)
Net of deferred tax expense	(1,713)	-
<b>Total comprehensive income (loss)</b>	<b>\$ 5,683</b>	<b>\$ (4,760)</b>

In Other Comprehensive Income (Loss) during the year ended December 31, 2020, MAG recorded an unrealized market gain \$12,780 (net of \$1,713 tax) (December 31, 2019: \$334 unrealized market loss, net of tax) on equity securities held. The majority of the unrealized gain relates to a 2018 transaction whereby the Company sold various non-core concessions to a private company in return for convertible preferred shares of the private company should they become publicly listed in the future. On June 8, 2020, Reyna Silver Corp. ("Reyna"), listed on the TSX Venture Exchange, and MAG converted its preferred shares into common shares of Reyna which subsequently increased in value.

## 10. SUMMARY OF QUARTERLY RESULTS

The following table sets forth selected quarterly financial information for each of the last eight quarters (as determined under IFRS (expressed in US\$000's except Net (Loss) Income per Share):

Quarter Ending	Revenue <sup>(1)</sup>	Net Income (Loss) <sup>(2)</sup>	Net Income (Loss) per Share
December 31, 2020	\$120	\$6,593	\$0.07
September 30, 2020	\$133	\$(89)	\$0.00

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Quarter Ending	Revenue <sup>(1)</sup>	Net Income (Loss) <sup>(2)</sup>	Net Income (Loss) per Share
June 30, 2020	\$110	\$1,297	\$0.01
March 31, 2020	\$274	\$(14,898) <sup>(3)</sup>	\$(0.17)
December 31, 2019	\$412	\$(1,018)	\$(0.01)
September 30, 2019	\$589	\$(2,005)	\$(0.02)
June 30, 2019	\$782	\$(961)	\$(0.01)
March 31, 2019	\$844	\$(442)	\$(0.01)

Notes:

- (1) The Company's only source of revenue during the quarters listed above was interest earned on cash, cash equivalents and term deposits. The amount of interest revenue earned correlates directly to the amount of cash, cash equivalents and term deposits on hand during the period referenced and prevailing interest rates at the time. Pre-production sales earned in the Juanicipio Joint Venture where MAG owns 44%, is recognized through MAG's equity pick-up from its Investment in Juanicipio (see *Investment in Juanicipio* above), and is reflected above in the quarters ended September 30 and December 31, 2020.
- (2) Net income (loss) by quarter is often materially affected by the timing and recognition of large non-cash expenses (specifically share-based payments, exploration and evaluation property impairments, and deferred tax changes) as discussed above when applicable in "Review of Financial Results."
- (3) The net loss for the quarter ended March 31, 2020 includes the deferred tax effects of a significant devaluation of the Mexican peso against the US dollar (from 18.87 Pesos/US\$ on December 31, 2019 to 24.29 on March 31, 2020), and the resulting devaluation of certain tax assets denominated in Mexican Pesos.

## 11. FOURTH QUARTER

### Three Months Ended December 31, 2020 vs Three Months Ended December 31, 2019

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	Three months ended December 31	
	2020	2019
<b>EXPENSES</b>		
Accounting and audit	\$ 272	\$ 275
Amortization	30	27
Filing and transfer agent fees	6	13
Foreign exchange (gain) loss	(220)	1
General office expenses	249	209
Legal	11	136
Management compensation and consulting fees	1,729	1,497
Mining taxes and other property costs	13	39
Share based payment expense	860	557
Shareholder relations	84	165
Travel	2	57
	3,036	2,976
Interest income	120	412
Change in fair value of warrants	-	-
Equity pick up from Investment in Juanicipio	5,586	1,388
Income (Loss) for the period before income tax	\$ 2,670	\$ ( 1,176)
Deferred income tax benefit	3,923	158
Income (Loss) for the period	\$ 6,593	\$ ( 1,018)

The Company's net income for the three months ended December 31, 2020 amounted to \$6,593 (December 31, 2019: \$1,018 net loss).

MAG recorded a deferred income tax benefit of \$3,923 for the quarter ended December 31, 2020 (December 31, 2019: \$158), primarily driven by the non-cash valuation increase of various tax assets denominated in Mexican Pesos, as the Mexican Peso strengthened against the US dollar in the quarter (from 22.36 Pesos/US\$ on September 30, 2020 to 19.94 Pesos/US\$ on December 31, 2020).

MAG recorded a 44% equity income pick-up of \$5,586 (December 31, 2019: \$1,388) from Minera Juanicipio which included MAG's 44% share of income from the sale of pre-production development material in the quarter ended December 31, 2020 (see *Underground Mine Production and Investment in Juanicipio* above). The 44% equity income pick-up from Minera Juanicipio also includes the recognition of a deferred tax benefit from the non-cash valuation increase of tax assets denominated in the Mexican Pesos as described in the preceding paragraph.

Share-based payment expense (a non-cash item) recorded in the three months ended December 31, 2020 increased to \$860 (December 31, 2019: \$557) and is determined based on the fair value of equity incentives (stock options, restricted share units, performance share units, and deferred share units) granted and vesting in the period.

The Company recorded a foreign exchange gain of \$220 (December 31, 2019: \$1 foreign exchange loss), resulting from holding cash denominated in Canadian dollars ("C\$") required to fund Canadian corporate expenses, while the C\$ strengthened slightly relative to the U.S. dollar. The C\$ cash held is exposed to exchange risk relative to the US\$, and results in a gain or loss as the exchange rate fluctuates.



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Other expenses incurred during the quarter ended December 31, 2020 included accounting and audit of \$272 (December 31, 2019: \$275), amortization of \$30 (December 31, 2019: \$27), filing and transfer agent fees of \$6 (December 31, 2019: \$13), general office expenses of \$249 (December 31, 2019: \$209), legal of \$11 (December 31, 2019: \$136), management compensation and consulting fees of \$1,729 (December 31, 2019: \$1,497), mining concession taxes and other property costs of \$13 (December 31, 2019: \$39); shareholder relations of \$84 (December 31, 2019: \$165), and travel of \$2 (December 31, 2019: \$57) and were all either comparable with the prior period's expense or declined during the period in line with certain reduced business activities in response to the COVID-19 pandemic.

Interest income earned by MAG on its cash and cash equivalents decreased to \$120 (December 31, 2019: \$412) during the quarter ended December 31, 2020 primarily due to lower interest rates in 2020.

#### Other Comprehensive Income (Loss):

In Other Comprehensive Income (Loss) for the quarter ended December 31, 2020, the Company recorded an unrealized market gain of \$3,707 (net of \$579 tax) (December 31, 2019: \$245 unrealized market gain, net of tax) on equity securities held as strategic investment.

## 12. CASH FLOWS

The following table summarizes MAG Silver's cash flow activities for the year ended December 31, 2020:

	Year Ended December 31	
	2020	2019
Operations	\$ (5,780)	\$ (3,469)
Changes in non-cash working capital	(434)	262
Operating activities	(6,214)	(3,207)
Investing activities	(65,312)	(57,133)
Financing activities	92,429	2,748
Effects of exchange rate changes on cash and cash equivalents	745	(228)
Change in cash and cash equivalents during the year	21,648	(57,820)
Cash and cash equivalents, beginning of year	72,360	130,180
Cash and cash equivalents, end of year	\$ 94,008	\$ 72,360

#### Operating Activities

During the year ended December 31, 2020, MAG used \$5,780 in cash for operations before changes in non-cash working capital, compared to \$3,469 in the year ended December 31, 2019. More cash was expended in operations in the year ended December 31, 2020 than the comparable period, as in the prior period, interest income (\$2,627) was considerably higher than in the current year (\$637) thereby offsetting cash used in operations. MAG's non-cash working capital (accounts receivable, prepaid expenses less trade and

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other payables) in the year ended December 31, 2020 decreased by \$434 (December 31, 2019: increased by \$262). The total use of cash from operating activities in the year ended December 31, 2020 was \$6,214 (December 31, 2019: \$3,207).

#### ***Investing Activities***

During the year ended December 31, 2020, the net cash used in investing activities amounted to \$65,312 (December 31, 2019: \$57,133). During the year ended December 31, 2020, the Company received proceeds of \$3,905 (December 31, 2019: nil) from the sale of certain equity securities originally acquired as part of its divestiture of non-core concessions in prior years. The Company used cash to fund advances to Minera Juanicipio, which combined with the Company's Juanicipio expenditures on its own account, totaled \$64,270 (December 31, 2019: \$53,549). In the year ended December 31, 2020, MAG also purchased equipment totaling \$74 (December 31, 2019: \$354) and expended \$4,873 (December 31, 2019: \$3,230) on its other exploration and evaluation properties.

#### ***Financing Activities***

On April 30, 2020, the Company closed a non-brokered private placement offering and issued 4,528,302 common shares at C\$13.25 for gross proceeds of C\$60 million (\$43,134) to Mr. Eric Sprott, through 2176423 Ontario Ltd., a corporation beneficially controlled by him.

On September 8, 2020, the Company completed a \$50,000 at-the-market equity program ("the ATM Program") previously established on June 29, 2020. From June 30, 2020 to September 8, 2020, the Company sold and issued 3,092,783 common shares under the ATM Program at an average price of \$16.17 per share for gross proceeds of \$50,000.

The aggregate gross and net proceeds from the combined private placement and ATM Program offerings amounted to \$93,134 and \$89,164 respectively.

In the year ended December 31, 2020, 418,294 stock options were exercised for cash proceeds of \$3,337 (December 31, 2019: 442,052 stock options exercised for cash proceeds of \$2,819). In addition, 365,483 stock options (December 31, 2019: 812,323) were exercised under a less dilutive cashless exercise provision of the plan whereby 139,273 shares (December 31, 2019: 428,934) were issued and the remaining 226,210 stock options (December 31, 2019: 383,389) were cancelled.

In the year ended December 31, 2020, cash used in financing activities was to pay an office lease obligation of \$72 (December 31, 2019: \$71).

## **13. FINANCIAL POSITION**

The following table summarizes MAG's financial position as at:

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	December 31, 2020	December 31, 2019
Cash and cash equivalents	\$ 94,008	\$ 72,360
Other current assets	1,406	352
Total current assets	95,414	72,712
Investments	11,951	1,408
Investment in Juanicipio	202,570	136,643
Exploration and evaluation assets	12,472	7,266
Property and equipment	675	781
Total assets	\$ 323,082	\$ 218,810
Total current liabilities	901	854
Total non-current liabilities	5,513	2,709
Total liabilities	6,414	3,563
Total equity	316,668	215,247
Total liabilities and equity	\$ 323,082	\$ 218,810

Total current assets increased from \$72,712 at December 31, 2019 to \$95,414 as at December 31, 2020. Cash and cash equivalents totaled \$94,008 at December 31, 2020 compared to \$72,360 at December 31, 2019, with the increase primarily attributable to proceeds received from the financings referred to above in 'Financing Activities' received in excess of funds expended in the year. Other current assets as at December 31, 2020 included prepaid insurance and other expenses of \$509 (December 31, 2019: \$269) and accounts receivable of \$897 (December 31, 2019: \$83). The accounts receivable is comprised primarily of a receivable from Minera Juanicipio related to interest on MAG's shareholder advances in 2020.

Investments of \$11,951 are comprised of equity securities held by MAG acquired primarily from its divestiture of non-core concessions in prior years (December 31, 2019: \$1,408).

The Investment in Juanicipio balance increased from December 31, 2019 to December 31, 2020 from \$136,643 to \$202,570 and reflects MAG's ongoing investment in Minera Juanicipio as discussed above in 'Investing Activities' and 'Investment in Juanicipio.' Exploration and evaluation assets as at December 31, 2020 increased to \$12,472 (December 31, 2019: \$7,266) reflecting exploration expenditures incurred on the properties described above in 'Exploration and Evaluation Assets.'

Property and equipment of \$675 (December 31, 2019: \$781) includes a right-of-use asset recognized under IFRS 16 and exploration camp and equipment.

Current liabilities at December 31, 2020 amounted to \$901 (December 31, 2019: \$854) and are attributable to accrued exploration and administrative expenses and the current portion of the IFRS 16 lease obligations referred to above. Non-current liabilities at December 31, 2020 of \$5,513 (December 31, 2019: \$2,709) include the non-current lease obligation of \$383 (December 31, 2019: \$467), \$409 for a reclamation provision (December 31, 2019: \$260) and a deferred income tax liability of \$4,721 (December 31, 2019: \$1,982), the later resulting from temporary timing differences between the book and tax base of its Mexican non-monetary assets.

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#### **14. LIQUIDITY AND CAPITAL RESOURCES**

As at December 31, 2020, MAG had working capital of \$94,513 (December 31, 2019: \$71,858) including cash and cash equivalents of \$94,008 (December 31, 2019: \$72,360) and no long-term debt. As well, as at December 31, 2020 Minera Juanicipio had cash of \$51,503 (MAG's attributable 44% share \$22,661). MAG is not currently receiving any dividends or cash flow from operations, and therefore the Company may require additional capital in the future to meet its future project and other related expenditures. Future liquidity may depend therefore upon the Company's ability to arrange debt or additional equity financings.

##### *Financings 2020*

On April 30, 2020, the Company closed a non-brokered private placement offering and issued 4,528,302 common shares at C\$13.25 for gross proceeds of C\$60,000,002 (\$43,134) to Mr. Eric Sprott, through 2176423 Ontario Ltd., a corporation beneficially controlled by him.

On September 8, 2020, the Company completed a \$50,000 at-the-market equity program ("the ATM Program") previously established on June 29, 2020. In the three months ended September 30, 2020, the Company sold and issued 3,092,783 common shares under the ATM Program at an average price of \$16.17 per share for gross and net proceeds of \$50,000 and \$48,625 respectively. Under the ATM Program, the Company was permitted to issue up to an aggregate of \$50 million worth of common shares from treasury at prevailing market prices to the public through the NYSE American or any other marketplace on which the common shares are listed, quoted or otherwise traded in the United States. The volume and timing of distributions under the ATM Program was determined at the Company's sole discretion, subject to applicable regulatory limitations. There is no remaining availability under the ATM Program.

##### *Funding of the Juanicipio Project Capex*

The initial capital expenditure requirements for the Juanicipio Project, as revised and announced by the joint venture shareholders on February 24, 2020 is estimated as of January 1, 2018 to be \$440,000 (100% basis) including all mine development-related costs to be incurred prior to the envisaged commencement of commercial operations in mid- 2021. Capital costs incurred after commercial production are assigned to sustaining capital and are projected to be paid out of operating cash-flows.

This initial capital expenditure estimate of \$440,000 does not take into account the capital expenditures incurred since January 1, 2018 which total approximately \$228,000 to December 31, 2020. MAG therefore estimates the remaining initial capital expenditures on a 100% basis for the Juanicipio Project to be approximately \$212,000 (MAG's 44% share being \$93,280 as at December 31, 2020). This funding balance will be reduced by both existing cash held in Minera Juanicipio as at December 31, 2020 (\$51,503 on a 100% basis), and by expected cash flows generated from mineralized material sold and processed through the Fresnillo processing plant at a nominal rate of approximately 16,000 tonnes per month (see above *Underground Mine Production – Juanicipio Project*).

As noted above in *COVID-19 – Juanicipio Project*, in response to the COVID-19 virus outbreak, mine development and construction at Juanicipio was impacted by a Mexican Government temporary suspension order of all "non-essential" operations in Mexico to May 30, 2020. Although operations resumed after June 1, 2020, the Juanicipio plant commissioning timetable was deferred a few months to Q4-2021 as some infrastructure contracts were delayed due to COVID-19 related restrictions as well as preventive measures put into place. The impact of possible other consequences of COVID-19 on the development of the mine

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cannot be fully assessed at this time. The COVID-19 virus outbreak and possible additional work stoppages or restrictions could result in additional medical and other costs, project delays, cost overruns, and operational restart costs. The total amount that the Company is required to finance in order to maintain its proportionate ownership in the project may increase from these and other consequences of the COVID-19 outbreak. The Company may need to raise additional capital in the future in order to meet its full share of initial capital required to develop the Juanicipio Project, and accordingly, future liquidity may depend upon its ability to arrange debt or additional equity financings.

The inability of MAG to fund its 44% share of cash calls would result in dilution of its ownership interest in Minera Juanicipio in accordance with the shareholders' agreement.

#### *Expected Use of Proceeds – Financings*

As noted above, the Company closed a non-brokered private placement on April 30, 2020 to Mr. Eric Sprott, through 2176423 Ontario Ltd., a corporation beneficially controlled by him and issued 4,528,302 common shares at C\$13.25 for gross proceeds of C\$60 million (US\$43,134). The designated use of the net proceeds of this offering was to fund exploration and development of the Juanicipio Project and for working capital and general corporate purposes. On October 7, 2020 the Company advanced \$40,524 to Minera Juanicipio in order to fund its 44% of ongoing development expenditures at Juanicipio. Given this advance and general overhead expended by the Company since April 30, 2020, the funds raised from this offering have been fully expended in accordance with the initially laid out expected use of proceeds.

In the Company's June 29, 2020 Prospectus Supplement to a Short Form Base Shelf Prospectus, MAG established an ATM Program and provided the expected use of net proceeds with respect to the offering as follows:

- Development expenditures at the Juanicipio Project (2020-21) – up to \$34,725 of net proceeds;
- Exploration expenditures at the Juanicipio and other projects – up to \$8,500; and,
- Working capital and general corporate purposes – up to \$5,000.

The ATM was completed on September 8, 2020, although to date these proceeds have not yet been expended.

## 15. CONTRACTUAL OBLIGATIONS

The following table discloses the contractual obligations of MAG and its subsidiaries as at December 31, 2020 for committed exploration work and other committed obligations.

	Total	Less than 1	1-3 Years	3-5 Years	More than
		year			5 years
		2021	2022-2023	2024-2025	2026 & over
Committed exploration expenditures	\$ -	\$ -	\$ -	\$ -	\$ -
Minera Juanicipio <sup>(1)&amp;(2)</sup>	-	-	-	-	-
Other commitments	79	79	-	-	-
<b>Total Obligations and Commitments</b>	<b>\$ 79</b>	<b>\$ 79</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

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<sup>1)</sup> Although MAG Silver makes cash advances to Minera Juanicipio as cash called by the operator Fresnillo (based on approved Minera Juanicipio budgets), they are not contractual obligations. MAG intends, however, to continue to fund its share of cash calls and avoid dilution of its ownership interest in Minera Juanicipio.

<sup>(2)</sup> According to the operator, Fresnillo, contractual commitments for processing equipment and development contractors are \$192,173 with respect to the Juanicipio Project on a 100% basis as at December 31, 2020.

The Company also has optional commitments for property option payments and exploration expenditures as outlined above in *Exploration and Evaluation Assets*. There is no obligation to make any of those payments or to conduct any work on its optioned properties. As the Company advances the projects, it evaluates exploration results and determines at its own discretion which option payments to make and which additional exploration work to undertake in order to comply with the earn-in requirements.

MAG may provide guarantees and indemnifications in conjunction with transactions in the normal course of operations. These are recorded as liabilities when reasonable estimates of the obligations can be made. Indemnifications that the Company has provided include an obligation to indemnify directors and officers of the Company for potential liability while acting as a director or officer of the Company, together with various expenses associated with defending and settling such suits or actions due to association with the Company. The Company has a comprehensive director and officers’ liability insurance policy that could mitigate such costs if incurred.

**16. SHARE CAPITAL INFORMATION**

MAG Silver’s authorized capital consists of an unlimited number of common shares without par value. As at March 31, 2021, the following common shares, stock options, RSUs, PSUs and DSUs were outstanding:

	<b>Number of Shares</b>	<b>Exercise Price or Conversion Ratio</b>	<b>Remaining Life</b>
Capital Stock	94,839,944	n/a	n/a
Stock Options	1,027,180	\$12.75 - \$23.53	.7 to 4.7 years
Performance Share Units(“PSUs”) <sup>(1)</sup>	249,276	1:1	.7 to 4.7 years
Restricted Share Units(“RSUs”)	52,396	1:1	3.1 to 4.8 years
Deferred Share Units (“DSUs”) <sup>(2)</sup>	574,862	1:1	n/a <sup>(2)</sup>
<b>Fully Diluted</b>	<b>96,743,658</b>		

<sup>(1)</sup> Includes 87,664 PSU grants where vesting is subject to a market price performance factor, each measured over a three-year performance period which will result in a PSU payout range from 0% (nil PSUs) to 200% (175,328 PSUs) and 48,918 PSU grants where vesting is also subject to market price performance factor, measured over a three-year performance period with PSU payout target range from 50% (24,459 PSUs) to 150% (73,377 PSUs).

<sup>(2)</sup> To be share settled, but no common shares are to be issued in respect of a participant in the DSU Plan prior to such eligible participant’s termination date.

**17. OTHER ITEMS**

The Company is not aware of any undisclosed liabilities or legal actions against MAG and MAG has no legal actions or cause against any third party at this time other than the claims of the Company with respect

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to its purchase of 41 land rights within the Cinco de Mayo property boundaries, and the associated efforts to regain surface access with the local ejido.

The Company is not aware of any condition of default under any debt, regulatory, exchange related or other contractual obligation.

#### *Value Added Tax ("VAT") also known as "IVA"*

In Mexico, VAT is charged on the sale of goods, rendering of services, lease of goods and importation of the majority of goods and services at a rate of 16%. Proprietors selling goods or services must collect VAT on behalf of the government. Goods or services purchased incur a credit for VAT paid. The resulting net VAT is then remitted to, or collected from, the Government of Mexico through a formalized filing process.

The Company has traditionally held a VAT receivable balance due to the expenditures it incurs whereby VAT is paid to the vendor or service provider. Collections of these receivables from the Government of Mexico often take months and sometimes years to recover, but MAG has to date been able to recover all of its VAT paid. Minera Juanicipio also holds a VAT receivable balance, and the collections of these receivables, if not recovered on a timely basis, can be credited against VAT payable as Minera Juanicipio becomes a producing mine.

## **18. TREND INFORMATION**

As both the price and market for silver are volatile and difficult to predict, a significant decrease in the silver price and to a lesser extent gold, zinc and lead prices, could have an adverse material impact on the Company's operations and market value.

The nature of MAG's business is demanding of capital for property acquisition costs, exploration commitments, development and holding costs. MAG Silver's liquidity is affected by the results of its own acquisition, exploration and development activities. The acquisition or discovery of an economic mineral deposit on one of its mineral properties may have a favourable effect on the Company's liquidity, and conversely, the failure to acquire or find one may have a negative effect. In addition, access to capital to fund exploration and development companies remains difficult in current public markets, which could limit the Company's ability to meet its objectives.

Surface rights in Mexico are often owned by local communities or "ejidos" and there has been a trend in Mexico of increasing ejido challenges to existing surface right usage agreements. The Company has already been impacted by this trend at its Cinco de Mayo Project. Any further challenge to the access to any of the properties in which MAG has an interest may have a negative impact on the Company, as the Company may incur delays and expenses in defending such challenge and, if the challenge is successful, the Company's interest in a property could be materially adversely affected.

Apart from these and the risks referenced below in "*Risks and Uncertainties*," management is not aware of any other trends, commitments, events or uncertainties that would have a material effect on the Company's business, financial condition or results of operations.

## **19. RISKS AND UNCERTAINTIES**

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The Company's securities should be considered a highly speculative investment and investors are directed to carefully consider all of the information disclosed in the Company's Canadian and U.S. regulatory filings prior to making an investment in the Company, including the risk factors discussed under the heading "Risk Factors" in the Company's most recent AIF dated March 31, 2021 available on SEDAR at [www.sedar.com](http://www.sedar.com) and [www.sec.gov](http://www.sec.gov) and incorporated by reference herein.

The volatile global economic environment has created market uncertainty and volatility in recent years. The Company remains financially strong and will monitor the risks and opportunities of the current environment carefully. These macro-economic events have in the past, and may again, negatively affect the mining and minerals sectors in general. The Company will consider its business plans and options carefully going forward.

The Company examines the various financial instruments and risks to which it is exposed and assesses the impact and likelihood of those risks. These risks may include credit risk, liquidity risk, currency risk, commodity price risk, and interest rate risk (see *Note 11* in the audited consolidated financial statements of the Company as at December 31, 2020). In the normal course of business, the Company enters into transactions for the purchase of supplies and services denominated in Canadian dollars or Mexican Pesos. The Company also has cash and other monetary assets and liabilities denominated in Canadian dollars and Mexican Pesos. As a result, the Company is subject to foreign exchange risk on these currencies from fluctuations in foreign exchange rates.

In addition, there is increasing environmental regulation as a result of public concern over climate change. The Company may have increased costs associated with the compliance of these regulations and a failure to comply may have a material adverse impact on the Company's performance.

#### *Juanicipio Development Decision*

The actual scope, design and operating results of the Juanicipio Project may differ from the scope, design and results envisaged in the 2017 PEA. While the results of the 2017 PEA are promising, by definition a Preliminary Economic Assessment is preliminary in nature and includes Inferred Mineral Resources that are considered too geologically speculative to have the economic considerations applied to them that would enable them to be categorized as Mineral Reserves. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability and there is no certainty that Mineral Resources will ever become Mineral Reserves. There can therefore be no certainty that the results in the 2017 PEA will be realized. In addition, the 2017 PEA was commissioned independently by MAG, and not by Minera Juanicipio. Fresnillo is the project operator and the actual development plan and timeline may be materially different. As a result, there are additional risks as to the extent of capital and operating costs, mineral recovery and financial viability of the project.

#### *Cyber Security*

The Company's operations depend, in part, on the efficient operation and management of the Company's information technology and operational systems in a secure manner that minimizes cyber risks. A breach of the Company's systems could have a material adverse impact on the Company, its operations and reputation.

There has been an increase in cyber security incidents globally over the past several years and this trend is expected to continue and intensify as global reliance on technology continues to increase. The Company has programs and strategies designed to mitigate the risk of cyber-attacks and to allow the Company to



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recover from cyber security incidents as rapidly as possible. The Company monitors, assesses and works to improve the effectiveness of its technology programs and strategies, taking into account best industry practices. To date, the Company has not experienced any known material losses relating to cyber-attacks or other data/information security breaches.

The Company has policies and programs in place to manage cyber risks; these programs are subject to oversight by management and the Board. The Company's current cyber programs primarily focus on the following:

- protecting the Company's assets from cyber-attacks and safeguarding sensitive information;
- improving cyber security protection, detection, incident response and recovery capabilities to minimize impact of adverse cyber events;
- adopting practices to reduce third-party cyber security risks;
- ongoing cyber security awareness in the workforce and the annual distribution of an information technology security policy; and
- embedding security by design across the Company to proactively assess and manage cyber risk.

There is no assurance that the Company's policies and programs will be sufficient to eliminate the risk of cyber-attack nor to protect the Company's assets or operations.

*Virus outbreaks may create instability in world markets and may affect the Company's business.*

MAG's operations and the operations it has an interest in are subject to the risk of emerging infectious diseases or the threat of outbreaks of viruses or other contagions or epidemic diseases, including COVID-19. The current outbreak of COVID-19 that was first reported in Wuhan, China on December 31, 2019, and any future emergence and spread of similar pathogens, could have an adverse impact on global economic conditions which may adversely impact the Company's operations, and the operations of the Company's suppliers, contractors and service providers and may negatively impact future fiscal periods in the event of prolonged disruptions associated with the outbreak. The Chinese market is a significant source of global demand for commodities, including silver, gold and other metals. A sustained slowdown in China's growth or demand, or a significant slowdown in other markets, in either case, that is not offset by reduced supply or increased demand from other regions could have an adverse effect on the price and/or demand for the Company's products. COVID-19 and efforts to contain it, including restrictions on travel and other advisories issued may have a significant effect on metal prices and demand in China and other markets and potentially broader impacts on the global economy.

In response to the COVID-19 virus outbreak, in April 2020 the Federal Government of Mexico issued an administrative order for the temporary suspension of all "non-essential activities" until May 30, 2020 as part of its nationwide effort to slow the spread of the COVID-19 virus. The Juanicipio Project operator, Fresnillo, was in regular consultation with Mexican Government officials to ensure Minera Juanicipio's compliance with the order. Fresnillo advised the Company that while the order was in effect, underground development continued under government mandated hygiene protocols, surface construction work was reduced and surface-based drilling was temporarily halted. These changes could have a material adverse impact on the Company as it could result in delays in the development timeline and increased costs. Any such delays could result in the failure to meet the previously announced timetable for beginning production and processing at Juanicipio. Although all work has since resumed, the impact of this pandemic could include significant COVID-19 specific costs, volatility in the prices for silver and other metals, further restrictions or temporary closures, additional travel restraints, other supply chain disruptions and workforce and contractor interruptions, including possible loss of life. Depending on the duration and extent of the

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impact of COVID-19, this could materially impact the Company's financial performance, cash flows and financial position, and could result in material impairment charges to the Company's assets.

In May 2020, the Mexican Government declared Construction and Mining as essential activities and allowed the restart of all operations beginning June 1, 2020. However, if Mexican authorities were to reinstate the suspension order caused by the COVID-19 virus outbreak, or if a further suspension of mine development at Juanicipio was implemented for an undefined period of time, there could be additional medical and other costs to be incurred, project delays, cost overruns, and operational restart costs. Alternatively, in the event of an outbreak of COVID-19 at Juanicipio, Fresnillo could determine that a full suspension of all of its operations is necessary for the safety and protection of the workers. A complete suspension of underground development at Juanicipio could result in delays in the development of the project, result in additional increases in costs and have a material adverse effect on the financial position of the Company. The total amount that the Company is required to finance in order to maintain its proportionate ownership in the project may increase from these and other consequences of the COVID-19 outbreak.

#### 20. OFF-BALANCE SHEET ARRANGEMENTS

MAG Silver has no off-balance sheet arrangements.

#### 21. RELATED PARTY TRANSACTIONS

The Company does not have offices or direct personnel in Mexico, but rather is party to a Field Services Agreement, whereby it has contracted administrative and exploration services in Mexico with MINERA CASCABEL S.A. de C.V. ("Cascabel") and IMDEX Inc. ("IMDEX"). Dr. Peter Megaw, the Company's Chief Exploration Officer, is a principal of both IMDEX and Cascabel, and is remunerated by the Company through fees to IMDEX. In addition to corporate executive responsibilities with MAG, Dr. Megaw is responsible for the planning, execution and assessment of the Company's exploration programs, and he and his team developed the geologic concepts and directed the acquisition of the Juanicipio Project.

During the year, the Company incurred charges with Cascabel and IMDEX as follows:

	December 31, 2020	December 31, 2019
Fees related to Dr. Megaw:		
Exploration and marketing services	\$ 505	\$ 420
Travel and expenses	12	72
Other fees to Cascabel and IMDEX:		
Administration for Mexican subsidiaries	54	59
Field exploration services	160	298
	<u>\$ 731</u>	<u>\$ 849</u>

All transactions are incurred in the normal course of business, and are negotiated on terms between the parties which are believed to represent fair market value for all services rendered. A portion of the expenditures are incurred on the Company's behalf, and are charged to the Company on a "cost + 10%" basis. The services provided do not include drilling and assay work which are contracted out independently

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from Cascabel and IMDEX. Included in trade and other payables at December 31, 2020 is \$78 related to these services (December 31, 2019: \$102).

Any amounts due to related parties arising from the above transactions are unsecured, non-interest bearing and are due upon receipt of invoices.

The Company holds various mineral property claims in Mexico upon which full impairments have been recognized. The Company is obligated to a 2.5% NSR royalty on the Cinco de Mayo property payable to the principals of Cascabel under the terms of an option agreement dated February 26, 2004, whereby the Company acquired a 100% interest in the property from Cascabel, and under the terms of assignment agreements entered into by Cascabel with its principals.

The immediate parent and ultimate controlling party of the consolidated group is MAG Silver Corp. (incorporated in British Columbia, Canada).

Significant subsidiaries of the Company are as follows:

Name	Country of Incorporation	Principal Project	MAG's effective interest 2020 (%)	2019 (%)
Minera Los Lagartos, S.A. de C.V.	Mexico	Juanicipio (44%)	100%	100%

Balances and transactions between the Company and its subsidiaries, which are related parties of the Company, have been eliminated on consolidation and are not disclosed in this note.

Minera Juanicipio, S.A. de C.V. ("Minera Juanicipio"), created for the purpose of holding and operating the Juanicipio Property, is held 56% by Fresnillo and 44% by the Company through Minera Los Lagartos, S.A. de C.V. Fresnillo is the operator of Minera Juanicipio, and with its affiliates, beneficially owns 10.3% of the common shares of the Company as at December 31, 2020, as publicly reported. Minera Juanicipio is governed by a shareholders' agreement. All costs relating to the project and Minera Juanicipio are required to be shared by the Company and Fresnillo pro-rata based on their ownership interests in Minera Juanicipio.

During the year, Fresnillo and the Company advanced \$144,800 as shareholder loans (MAG's 44% share \$63,712) to Minera Juanicipio, bearing interest at Libor + 2%. The interest accrued within Minera Juanicipio was capitalized to 'Mineral Interests, plant and equipment' and the interest recorded by the Company on the loan totaling \$567 has therefore been credited to the Investment in Juanicipio account as an eliminating related party entry. The loans mature on June 24, 2021.

During the year, compensation of key management personnel (including directors) was as follows:

	December 31, 2020	December 31, 2019
Salaries and other short term employee benefits	\$ 1,726	\$ 1,694
Share based payments	1,853	1,429
	\$ 3,579	\$ 3,123

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*Key management personnel* are those persons having authority and responsibility for planning, directing and controlling the activities of the Company, directly or indirectly, and consists of its Directors, the Chief Executive Officer and the Chief Financial Officer.

## **22. CRITICAL ACCOUNTING ESTIMATES**

The preparation of financial statements in accordance with IFRS, requires Management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements, and the reported amounts of revenues and expenditures during the reporting period. Management has identified (i) mineral property acquisition and deferred exploration and evaluation costs, (ii) commercial production, (iii) provision for reclamation and closure, (iv) deferred income tax provision (v) share-based payments, (vi) equity investments, and (vii) financial instruments, as the main estimates for the following discussion. Please refer to Note 2 of the Company's audited consolidated financial statements as at December 31, 2020 for a description of all of the significant accounting policies.

(i) Under IFRS, the Company defers all costs relating to the acquisition and exploration of its mineral properties ("exploration and evaluation" assets). When commercial production commences on any of the Company's properties, any previously capitalized costs would be charged to operations using a unit-of-production method. The Company reviews and assesses when events or changes in circumstances indicate the carrying values of its properties may exceed their estimated net recoverable amount, and a provision is made for any impairment in value. IFRS also requires the reversal of impairments if conditions that gave rise to those impairments no longer exist.

The existence of uncertainties during the exploration stage and the lack of definitive empirical evidence with respect to the feasibility of successful commercial development of any exploration property does create measurement uncertainty concerning the estimate of the amount of impairment to the value of any mineral property. The Company relies on its own or independent estimates of further geological prospects of a particular property and also considers the likely proceeds from a sale or assignment of the rights before determining whether or not impairment in value has occurred.

(ii) The determination of the date on which a mine enters the commercial production stage is a significant judgement as capitalization of certain costs ceases and the recording of expenses commences upon entering commercial production. In determining commercial production and when the mine is available for use in the manner intended by management, the following factors are considered:

- i) Operational commissioning of major mine and plant components is complete;
- ii) Operating results are being achieved consistently for a period of time;
- iii) There are indicators that these operating results will be continued; and
- iv) Other factors are present, including one or more of the following: A significant portion of plant/mill capacity has been achieved; a significant portion of available funding is directed towards operating activities; a pre-determined, reasonable period of time has passed; or significant milestones for the development of the mining property have been achieved.

(iii) Reclamation and closure costs have been estimated based on the Company's interpretation of current regulatory requirements, however changes in regulatory requirements and new information may result in revisions to estimates. The Company recognizes the fair value of liabilities for reclamation and closure

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costs in the period in which they are incurred. A corresponding increase to the carrying amount of the related assets is generally recorded and depreciated over the production life of the asset.

(iv) The deferred income tax provision is based on the liability method. Deferred taxes arise from the recognition of the tax consequences of temporary differences by applying enacted or substantively enacted tax rates applicable to future years to differences between the financial statement carrying amounts and the tax bases of certain assets and liabilities. The Company records only those deferred tax assets that it believes will be probable, that sufficient future taxable profit will be available to recover those assets.

(v) Under IFRS 2 - *Share-based Payments*, stock options are accounted for by the fair value method of accounting. Under this method, the Company is required to recognize a charge to the statement of loss based on an option-pricing model based on certain assumptions including dividends to be paid, historical volatility of the Company's share price, an annual risk free interest rate, forfeiture rates, and expected lives of the options. The fair value of performance share units awarded with market price conditions is determined using a risk-neutral asset pricing model, based on certain assumptions including dividends to be paid, historical volatility of the Company's share price, a risk free interest rate, and correlated stock returns.

(vi) The Company may invest in equity investments for strategic reasons. In such circumstances, management considers whether the facts and circumstances pertaining to each investment result in the Company obtaining control, joint control or significant influence over the investee entity. In some cases, the determination of whether or not the Company has control, joint control or significant influence over the investee entities requires the application of significant management judgment to consider individually and collectively, a variety of factors.

(vii) Under IFRS 9 – *Financial Instruments*, the Company is required to value warrants that meet the definition of derivatives at fair value with unrealized gains and losses recognized in the statement of loss. To measure this fair value, warrants listed on a recognized exchange are valued at the latest available closing price. Warrants not listed on a recognized exchange, but where a secondary market exists, are valued at independent broker prices (if available) traded within that secondary market. If no secondary market exists, the warrants are valued using the Black Scholes option pricing model.

## **23. CHANGES IN ACCOUNTING STANDARDS**

The accounting policies applied in the preparation of the Financial Statements are consistent with those applied and disclosed in the Company's audited consolidated financial statements for the year ended December 31, 2019, except for standards newly adopted as stated below:

### ***Adoption of New Accounting Policy and Restatement***

During the fourth quarter of 2020, the Company early adopted Amendments to International Accounting Standard ("IAS") 16, Property, Plant & Equipment, Proceeds Before Intended Use. The amended standard prohibits the Company from deducting any proceeds from selling items produced from the cost of building an item of mineral interest, plant and equipment, while bringing that asset to be capable of operating in the manner intended by management. The Company adopted the accounting policy retrospectively with respect to applicable transactions occurring on or after the earliest period presented herein, being January 1, 2019. With the adoption of the amended standard, pre-commercial production sales of silver, gold, lead and zinc produced and sold, and related costs while bringing a mine into a condition necessary for it to be capable

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of operating in the manner intended by management, are recognized in profit or loss in accordance with applicable standards to the extent those sales occurred on or after January 1, 2019. The entity measures the cost of those items applying the measurement requirements of "IAS 2 Inventories".

There is no impact of this adoption on the comparative financial information presented for 2019 or the current year through June 30, 2020. However, previously in the third quarter of 2020, proceeds from the sales of silver, gold, lead and zinc in the Company's 44% interest in the Juanicipio joint venture (see *Note 6*) in the total amount of \$9,525 (on a 100% basis) net of mining and transport costs of \$1,530 were netted against mineral interest, plant and equipment on the books of the Juanicipio Joint Venture. Accordingly, financial information for the three and nine months ended September 30, 2020 are restated as follows representing the 44% impact on the Company's Equity Pick-up from its Investment in Juanicipio as a result of adopting the IAS 16 amendments:

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	<b>Amount previously disclosed for the three months ended September 30, 2020</b>	<b>Effect of early adoption of an amendment to IAS 16</b>	<b>Restated balance for the three months ended September 30, 2020 following the adoption of IAS 16 Amendments</b>
Equity pick up from Investment in Juanicipio	\$ (3,392)	\$ 3,518	\$ 126
Net (loss) income	(3,607)	3,518	(89)
Net (loss) income per share	(0.04)	0.04	-
Investment in Juanicipio	153,384	3,518	156,902
Deficit	(217,062)	3,518	(213,544)
Total Equity	\$ 300,958	\$ 3,518	\$ 304,476

	<b>Amount previously disclosed for the nine months ended September</b>	<b>Effect of early adoption of an amendment to IAS 16</b>	<b>Restated balance for the nine months ended September 30, 2020 following the adoption of IAS 16</b>
Equity pick up from Investment in Juanicipio	\$ (6,890)	\$ 3,518	\$ (3,372)
Net (loss) income	(17,208)	3,518	(13,690)
Net (loss) income per share	\$ (0.19)	\$ 0.04	\$ (0.15)
Investment in Juanicipio	153,384	3,518	156,902
Deficit	(217,062)	3,518	(213,544)
Total Equity	\$ 300,958	\$ 3,518	\$ 304,476

**IFRS 3 Business Combinations.** On October 22, 2018, the IASB issued narrow-scope amendments to IFRS 3 Business Combinations that intend to assist entities to determine whether a transaction should be accounted for as a business combination or an asset acquisition. The amendments include an election to use a concentration test. This is a simplified assessment that results in an asset acquisition if substantially all of the fair value of the gross assets is concentrated in a single identifiable asset or a group of identifiable assets. If a preparer chooses not to apply the concentration test, or the test is failed, then the assessment focuses on the existence of a substantive process. The amendments apply to businesses acquired in annual reporting

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periods beginning on or after January 1, 2020, and the Company will apply these amendments to applicable acquisition transactions.

## 24. CONTROLS AND PROCEDURES

### *Disclosure Controls and Procedures*

MAG Silver maintains a set of disclosure controls and procedures designed to provide reasonable assurance that information required to be disclosed in the reports that it is required to file or submit under applicable securities laws is recorded, processed, summarized and reported in the manner specified by such laws. The Chief Executive Officer and the Chief Financial Officer have evaluated, or caused to be evaluated under their supervision, the design and effectiveness of the Company's disclosure controls and procedures as of December 31, 2020 through inquiry and review, as well as by drawing upon their own relevant experience. The Chief Executive Officer and the Chief Financial Officer have concluded that the Company's disclosure controls and procedures are effective as at December 31, 2020.

### *Internal Control Over Financial Reporting*

MAG Silver also maintains a system of internal controls over financial reporting, as defined by National Instrument 52-109 - *Certification of Disclosure in Issuers' Annual and Interim Filings* in order to provide reasonable assurance that assets are safeguarded and financial information is accurate and reliable and in accordance with IFRS. The Company retains a third-party specialist annually to assist in the assessment of its internal control procedures. The Board of Directors approves the financial statements and MD&A before they are publicly filed and ensures that management discharges its financial responsibilities. The audited consolidated financial statements and MD&A for the years ended December 31, 2020 were approved by the Board on March 26, 2021. The Board's review is accomplished principally through the Audit Committee, which is composed of independent non-executive directors. The Audit Committee meets periodically with management and auditors to review financial reporting and control matters.

The Chief Executive Officer and Chief Financial Officer have evaluated, or caused to be evaluated under their supervision, the design and effectiveness of the Company's internal control over financial reporting as of December 31, 2020 based on the criteria set forth in **Internal Control – Integrated Framework (2013)** issued by the Committee of Sponsoring Organizations of the Treadway Commission and have concluded that the Company's internal control over financial reporting is effective.

There have been no changes in internal controls over financial reporting during the year ended December 31, 2020 that have materially affected, or are reasonably likely to materially affect, MAG's internal control over financial reporting.

## 25. ADDITIONAL INFORMATION

Additional information on the Company is available for viewing under MAG's profile on the SEDAR website at [www.sedar.com](http://www.sedar.com) and on SEC's EDGAR website at [www.sec.gov](http://www.sec.gov).