

METALLA COMPLETES HIGGINSVILLE PARTICIPATION ROYALTY ACQUISITION

TSXV: MTA

NYSE AMERICAN: MTA

FOR IMMEDIATE RELEASE October 13, 2020

Vancouver, British Columbia: Metalla Royalty & Streaming Ltd. ("Metalla" or the "Company") (TSXV: MTA) (NYSE American: MTA) is pleased to announce that, further to its news release dated September 16, 2020, it has completed the previously announced acquisition of a 27.5% price participation royalty interest (the "Royalty") on Karora Resources Inc's ("Karora") (TSX:KRR) operating Higginsville Gold Operations ("Higginsville") for total consideration of USD\$6,500,000 satisfied by the issuance of 828,331 Metalla common shares ("Metalla Shares") to Morgan Stanley Capital Group Inc. (NYSE: MS), representing USD\$6,500,000 million in value based on the fifteen (15) trading day volume weighted average price of the Metalla Shares on the NYSE American exchange as of market close on October 9, 2020.

Higginsville is a low-cost open pit gold operation in Higginsville, Western Australia, located less than 100 km south of the Kalgoorlie Super Pit. Higginsville has been in intermittent production since 1990, producing more than 1M oz of gold from the expansive 180,000 ha property package. The Royalty covers the core part of the property with the majority of all the active operations and near-term development projects spanning 28,300 ha. Karora recently reissued its guidance for 2020 at Higginsville & Beta Hunt, where it anticipates producing a consolidated 90 - 95koz of gold with a long term 50:50 mill feed ratio between the two mines^(1,2).

QUALIFIED PERSON

The technical information contained in this news release has been reviewed and approved by Charles Beaudry, geologist M.Sc., member of the Association of Professional Geoscientists of Ontario and the Ordre des Géologues du Québec and a consultant to Metalla. Mr. Beaudry is a Qualified Person as defined in National Instrument 43-101 - Standards of Disclosure for Mineral Projects.

ABOUT METALLA

Metalla was created for the purpose of providing shareholders with leveraged precious metal exposure by acquiring royalties and streams. Our goal is to increase share value by accumulating a diversified portfolio of royalties and streams with attractive returns. Our strong foundation of current and future cash-generating asset base, combined with an experienced team, gives Metalla a path to become one of the leading gold and silver companies for the next commodities cycle.

For further information, please visit our website at www.metallaroyalty.com.

ON BEHALF OF METALLA ROYALTY & STREAMING LTD.

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Neither the TSXV nor its Regulation Services Provider (as that term is defined in the policies of the Exchange) accept responsibility for the adequacy or accuracy of this release.

Notes:

- (1) For details on the estimation of mineral resources and reserves, including the key assumptions, parameters and methods used to estimate the Mineral Resources and Mineral Reserves, Canadian investors should refer to the NI 43-101 Technical Reports for Beta Hunt & Higginsville Gold Operations and on file at www.sedar.com and the <u>Karora Resources 2019 Annual Information Form.</u>
- (2) See Karora Resources Press Release dated August 10, 2020

Information contained on any website or document referred to or hyperlinked in this press release shall not be deemed to be a part of this press release.

TECHNICAL AND THIRD-PARTY INFORMATION

Except where otherwise stated, the disclosure in this press release relating to Higginsville is based on information publicly disclosed by the owners or operators of this property and information/data available in the public domain as at the date hereof and none of this information has been independently verified by Metalla. Specifically, as a royalty holder, Metalla has limited, if any, access to the property subject to the Royalty. Although Metalla does not have any knowledge that such information may not be accurate, there can be no assurance that such third party information is complete or accurate. Some information publicly reported by the operator may relate to a larger property than the area covered by Metalla's Royalty interest. Metalla's royalty interests often cover less than 100% and sometimes only a portion of the publicly reported mineral reserves, mineral resources and production of a property.

The disclosure was prepared in accordance with Canadian National Instrument 43-101 ("NI 43-101"), which differs significantly from the current requirements of the U.S. Securities and Exchange Commission (the "SEC") set out in Industry Guide 7. Accordingly, such disclosure may not be comparable to similar information made public by companies that report in accordance with Industry Guide 7. In particular, this news release may refer to "mineral resources", "measured mineral resources", "indicated mineral resources" or "inferred mineral resources". While these categories of mineralization are recognized and required by Canadian securities laws, they are not recognized by Industry Guide 7 and are not normally permitted to be disclosed in SEC filings by U.S. companies that are subject to Industry Guide 7. U.S. investors are cautioned not to assume that any part of a "mineral resource", "measured mineral resource", "indicated mineral resource", or "inferred mineral resource" will ever be converted into a "reserve." In addition, "reserves" reported by the Company under Canadian standards may not qualify as reserves under Industry Guide 7. Under Industry Guide 7, mineralization may not be classified as a "reserve" unless the mineralization can be economically and legally extracted or produced at the time the "reserve" determination is made. Accordingly, information contained or referenced in this news release containing descriptions of mineral deposits may not be comparable to similar information made public by U.S. companies subject to the reporting and disclosure requirements of Industry Guide 7.

"Inferred mineral resources" have a great amount of uncertainty as to their existence and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category.

Further, while NI 43-101 permits companies to disclose economic projections contained in preliminary economic assessments and prefeasibility studies, which are not based on "reserves", U.S. companies have not generally been permitted under Industry Guide 7 to disclose economic projections for a mineral property in their SEC filings prior to the establishment of "reserves". Disclosure of "contained ounces" in a resource is permitted disclosure under Canadian reporting standards; however, Industry Guide 7 normally only permits issuers to report mineralization that does not constitute "reserves" by Industry Guide 7 standards as in-place tonnage and grade without reference to unit measures. Historical results or feasibility models presented herein are not guarantees or expectations of future performance.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This press release contains "forward-looking information" and "forward-looking statements" within the meaning of applicable Canadian and U.S. securities legislation. The forward-looking statements herein are made as of the date of this press release only, and the Company does not assume any obligation to update or revise them to reflect new information, estimates or opinions, future events or results or otherwise, except as required by applicable law.

Often, but not always, forward-looking statements can be identified by the use of words such as "plans", "expects", "is expected", "budgets", "scheduled", "estimates", "forecasts", "predicts", "projects", "intends", "targets", "aims", "anticipates" or "believes" or variations (including negative variations) of such words and phrases or may be identified by statements to the effect that certain actions "may", "could", "should", "would", "might" or "will" be taken, occur or be achieved. Forward-looking statements in this press release include, but are not limited to, Higginsville guidance, growth opportunities and long term feed ratio, future cash generation and the potential for Metalla to become one of the leading precious metal royalty and streaming companies. Such forward-looking statements reflect management's current beliefs and are based on information currently available to management. Forward-looking statements involve known and unknown risks, uncertainties and other factors, which are beyond the ability of Metalla to control or predict and may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance, or achievements expressed or implied by the forward-looking statements. The forward-looking statements contained in this press release are based on reasonable assumptions that have been made by management as at the date of such information and is subject to unknown risks, uncertainties and other factors that may cause the actual actions, events or results to be materially different from those expressed or implied by such forward-looking statements, including, without limitation: the impact of general business and economic conditions; the ongoing operation of the properties in which the Company holds a royalty, stream, or other production based interest by the owners or operators of such properties in a manner consistent with past practice; absence of control over mining operations; the accuracy of public statements and disclosures made by the owners or operators of such underlying properties; no material adverse change in the market price of the commodities that underlie the asset portfolio; regulatory requirements; and other risks and uncertainties disclosed under the heading "Risk Factors" in the Company's most recent annual information form, annual report on Form 40-F and other documents filed with or submitted to the Canadian securities regulatory authorities on the SEDAR website at www.sedar.com and the U.S. Securities and Exchange Commission on the EDGAR website at www.sec.gov.

Although Metalla has attempted to identify important factors that could cause actual actions, events or results to differ materially from those contained in forward-looking information, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that such information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. Investors are cautioned that forward-looking statements are not guarantees of future performance. The Company cannot assure investors that actual results will be consistent with these forward-looking statements. Accordingly, investors should not place undue reliance on forward-looking statements or information.

Readers are cautioned that forward-looking statements are not guarantees of future performance. All of the forward-looking statements made in this press release are qualified by these cautionary statements.