



Guanajuato Silver Announces High Grade Gold Intercepts at Valenciana

July 31, 2025 – Vancouver, British Columbia – Guanajuato Silver Company Ltd. (the “Company” or “GSilver”) (TSXV:GSVR)(OTCQX:GSVRF) is providing an update on exploration and development work at the Company’s wholly-owned Valenciana Mines Complex (“VMC”) located in Guanajuato, Mexico.

Highlights

- High-grade veins and associated breccias have been intercepted at the Santa Margarita zone including:
 - **0.98 metres true width grading 16.7 g/t gold and 12 g/t silver for 1,432 g/t AgEq***
 - **0.26 metres true width grading 45.3 g/t gold and 38 g/t silver for 3,886 g/t AgEq**
- Drilling at Santa Margarita has demonstrated comparatively higher gold values than the historical average seen at the Valenciana Mines Complex.
- These highly encouraging results will form the basis for a new mining block that will be prepared for development in 2025.

James Anderson, Chairman & CEO, said, “Valenciana’s 500-year mining history shows no sign of slowing down; the latest drill program has generated solid results that positions the Santa Margarita area as a near-term source of production grade material.”

During the first quarter of 2025, a total of approximately 475 metres of diamond drilling was completed in the Santa Margarita and Maravillas areas at the Valenciana Mines Complex; the results of which are presented below:

DRILLHOLE #	AZIMUTH/INCLINATION Degrees	INTERSECTIONS		WIDTH (m)	TRUE WIDTH (m)	Au (g/t)	Ag (g/t)	AgEq (g/t)	Vein
		From(m)	To (m)						
USM25-001	221.52 / 40.6	54.55	54.95	0.4	0.35	0.3	139	164	Maravillas Breccia
UGSM25-001	275.55 / 66.2	0	0.35	0.35	0.35	1.7	3	147	Santa Margarita Stockwork
UGSM25-002	167.23 / 64.3	0	1	1	0.87	3.6	4	310	Santa Margarita Breccia
<i>and</i>		11.15	11.6	0.45	0.37	5.5	9	477	Santa Margarita Breccia
UGSM25-003	214.4 / 74.6	0	1	1	0.98	16.7	12	1,432	Santa Margarita Breccia
UGSM25-004	215.61 / 72.0	4.15	4.9	0.75	0.68	2.9	5	249	Santa Margarita Splay
UGSM25-005	286.19 / 64.7	5.2	5.5	0.3	0.26	45.3	38	3,886	Santa Margarita Vein

* (All AgEq calculations in this news release use a silver to gold ratio of 85:1; some AgEq figures may vary slightly due to rounding)

Drilling of the Santa Margarita Vein occurred in the Veta Madre hanging wall, where results show indications of an in-situ block of potentially economic material within the contact of the area of the Veta Madre structure.

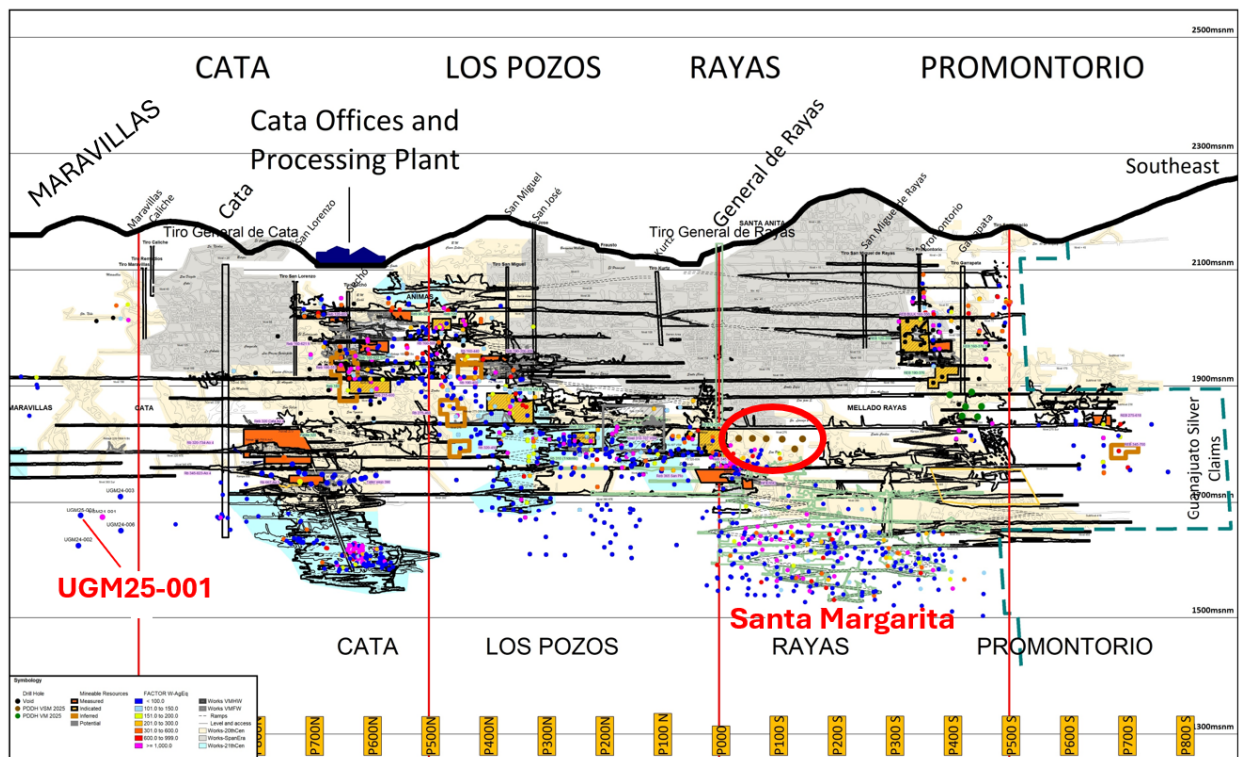


Figure 1 – Long section of eastern portion of the Valenciana Mines Complex highlighting the current drilling location within the Santa Margarita area, and the location of UGM25-001 within the Maravillas area.

A drilling program was completed at the Maravillas zone which tested for new vein shoots; this area of VMC has historically seen very limited exploration. UGM25-001, which targeted the Veta Madre, intersected a wide vein intercept with a true width of 7.06 metres. (See Guanajuato Silver news release dated November 20, 2024 titled [“Guanajuato Silver Drills 3.19m of 492 g/t AgEq* at Valenciana Mines Complex”](#)). Results for UGM25-001 showed a zone of moderately mineralized material; additional drilling in this area will look to expand the known vein footprint and seek to determine if other high-grade mineralized shoots are located within this portion of the vein system.

Sampling and quality assurance/quality control

Guanajuato Silver adheres to thorough QA/QC procedures and practices that exceed standard regulatory requirements when managing the Company’s testing and sampling. Drill core was first reviewed by a Company geologist, who identified and marked intervals for sampling. The marked sample intervals were then cut in half with a diamond saw; half of the core was left in the core box and the other half was removed, placed in plastic bags, sealed and labeled. Intervals and unique sample numbers are recorded on the drill logs and the samples are sequenced with standards and blanks inserted according to a predefined QA/QC procedure. The samples are maintained under security on site until they are shipped to the analytical lab. The analytical work reported on herein was performed by Guanajuato Silver’s local

laboratory, located at the Valenciana Mines Complex at Ex-Hacienda de Bustos in Guanajuato City. This laboratory is owned and operated by the Company and is not independent. To validate the Company's assay results and preparation procedures, GSilver customarily sends additional random samples representing approximately 20% of all analytical samples to one of two ISO certified labs: Quimico Platinum, located at Silao, Guanajuato or Bureau Veritas located in Hermosillo, Sonora, Mexico. Both laboratories are certified at the ISO/IEC (International Organization for Standardization/International Electrotechnical Commission) geo-analytical laboratory and are independent of GSilver and its "qualified person". Core samples were subject to crushing at a minimum of 70% passing two millimeters, followed by pulverizing of a 250-gram split to 85% passing 75 microns. Gold determination was via standard atomic absorption (AA) finish 30-gram fire assay (FA) analysis, in addition to silver and 34-element using fire assay and gravimetry termination. Following industry-standard procedures, blank and standard samples were inserted into the sample sequence and sent to the laboratory for analysis. Data verification of the analytical results included a statistical analysis of the standards and blanks that must pass certain parameters for acceptance to ensure accurate and verifiable results. As of the date of this press release, the Company has not yet received the results of the random samples sent to the independent laboratory.

Qualified Person

William Gehlen, a Director of Guanajuato Silver, is a Certified Professional Geologist with the American Institute of Professional Geologists (No. 10626), and a Qualified Person as defined by National Instrument 43-101, Standards of Disclosure for Mineral Projects.

Mr. Gehlen has reviewed and verified technical data disclosed in this news release and has not detected any significant QA/QC issues during review of the data and is not aware of any sampling, recovery or other factors that could materially affect the accuracy or reliability of the drilling data referred to herein. The verification of data underlying the disclosed information includes reviewing compiled assay data; QA-QC performance of blank samples, duplicates and certified reference materials; and grade calculation formulas.

About Guanajuato Silver

GSilver is a precious metals producer engaged in reactivating past producing silver and gold mines in central Mexico. The Company produces silver and gold concentrates from the El Cubo Mine, Valenciana Mines Complex, and the San Ignacio Mine; all three mines are located within the state of Guanajuato, which has an established 480-year mining history. Additionally, the Company produces silver, gold, lead, and zinc concentrates from the Topia mine in northwestern Durango. With four operating mines and three processing facilities, Guanajuato Silver is one of the fastest growing silver producers in Mexico.

ON BEHALF OF THE BOARD OF DIRECTORS

"James Anderson"

Chairman and CEO

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Guanajuato Silver Bullion Store

Please visit our [Bullion Store](#), where Guanajuato Silver coins and bars can be purchased.

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Forward-Looking Statements

This news release contains certain forward-looking statements and information, which relate to future events or future performance including, but not limited to, GSilver's growth, the restart of development work at Pinguico, drifting along the mineralized San Jose vein structure towards the El Pinguico underground stockpile is expected to start in Q3, that the underground stockpile represents a significant tonnage of potentially low-cost mineralized material, that development work is expected to contribute to silver and gold production totals; thereby, partially offsetting the costs of the development, further exploration at Pinguico and GSilver's status as one of the fastest growing silver mining Company in Mexico.

Such forward-looking statements and information reflect management's current beliefs and are based on information currently available to and assumptions made by the Company; which assumptions, while considered reasonable by the Company, are inherently subject to significant operational, business, economic and regulatory uncertainties and contingencies. These assumptions include: the potential quantity, grade and metal content of the mineralized material at El Cubo and San Ignacio, the geotechnical and metallurgical characteristics of such material conforming to sampled results and metallurgical performance; available tonnage of mineralized material to be mined and processed; resource grades and recoveries; assumptions and discount rates being appropriately applied to production estimates; prices for silver, gold and other metals remaining as estimated; currency exchange rates remaining as estimated; availability of funds for the Company's projects and to satisfy current liabilities and obligations including debt repayments; capital, decommissioning and reclamation estimates; prices for energy inputs, labour, materials, supplies and services (including transportation) and inflation rates remaining as estimated; no labour-related disruptions; no unplanned delays or interruptions in scheduled construction and production; all necessary permits, licenses and regulatory approvals are received in a timely manner; and the ability to comply with environmental, health and safety laws. The foregoing list of assumptions is not exhaustive.

Readers are cautioned that such forward-looking statements and information are neither promises nor guarantees, and are subject to risks and uncertainties that may cause future results, level of activity, production levels, performance or achievements of GSilver to differ materially from those expected including, but not limited to, market conditions, availability of financing, currency rate fluctuations, high inflation and interest rates, geopolitical conflicts including wars, actual results of exploration, development and production activities, actual grades and recoveries of silver, gold and other metals from

the Company's existing mines including El Cubo, Pinguico, San Ignacio, VMC and Topia, availability of third party mineralized material for processing, unanticipated geological or structural formations and characteristics, environmental risks, future prices of gold, silver and other metals, operating risks, accidents, labor issues, equipment or personnel delays, delays in obtaining governmental or regulatory approvals and permits, inadequate insurance, and other risks in the mining industry. There are no assurances that GSilver will be able to continue to increase production, tonnage milled and recoveries rates, improve grades and reduce costs at El Cubo, Pinguico, San Ignacio, VMC and/or Topia to process mineralized materials to produce silver, gold and other concentrates in the amounts, grades, recoveries, costs and timetable anticipated. In addition, GSilver's decision to process mineralized material from El Cubo, Pinguico, San Ignacio, VMC and Topia is not based on a feasibility study of mineral reserves demonstrating economic and technical viability and therefore is subject to increased uncertainty and risk of failure, both economically and technically. Mineral resources and mineralized material that are not Mineral Reserves do not have demonstrated economic viability, are considered too speculative geologically to have the economic considerations applied to them, and may be materially affected by environmental, permitting, legal, title, socio-political, marketing, and other relevant issues. There are no assurances that the Company's projected grades of gold and silver at El Cubo and San Ignacio and the anticipated level of production therefrom will be realized. In addition, there are no assurances that the Company will meet its production forecasts or generate the anticipated cash flows from operations to satisfy its scheduled debt payments or other liabilities when due or meet financial covenants to which the Company is subject or to fund its exploration programs and corporate initiatives as planned. There is also uncertainty about impact of any future global pandemic, ongoing global conflicts, elevated inflation and interest rates and the impact they will have on the Company's operations, supply chains, ability to access mining projects or procure equipment, contractors and other personnel on a timely basis or at all and economic activity in general. Accordingly, readers should not place undue reliance on forward-looking statements or information. All forward-looking statements and information made in this news release are qualified by these cautionary statements and those in our continuous disclosure filings available on SEDAR+ at www.sedarplus.ca including the Company's most recently filed annual information form. These forward-looking statements and information are made as of the date hereof and the Company does not assume any obligation to update or revise them to reflect new events or circumstances save as required by law.