



BLACKROCK SILVER ANNOUNCES UPDATED PRELIMINARY ECONOMIC ASSESSMENT FOR ITS TONOPAH WEST PROJECT IN NEVADA; +10 YEAR MINE LIFE FORTIFIED BY 90% INCREASE IN INDICATED MINERAL RESOURCES

Average production of 7.1 million ounces of AgEq per year at US\$17.44/oz AgEq AISC underpins After-Tax IRR of 28% and US\$437 million NPV on an initial capex of US\$190 million at disciplined US\$2,700/oz gold and US\$31/oz silver operating case; economics scale to 79% IRR and US\$1.55B NPV After-Tax at the 1-year analyst consensus forecast for gold and silver prices

VANCOUVER, BRITISH COLUMBIA, CANADA (Newsfile Corp.– March 31, 2026 - **Blackrock Silver Corp. (TSX-V:BRC) (OTC: BKRRF) (FSE: AHSO)** (“**Blackrock**” or the “**Company**”) is pleased to announce the results of a Preliminary Economic Assessment (“**PEA**”) for its 100%-owned Tonopah West Project (“**Tonopah West**” or the “**Project**”), in one of the largest historic silver districts in North America, located on private land in Nye and Esmeralda counties, Nevada, United States, approximately 1 kilometer (km) west-northwest of Tonopah, Nevada. *All dollar figures in this news release are in United States dollars unless otherwise noted.*

The PEA was prepared by Minetech, LLC (“**Minetech**”) in accordance with Canadian Institute of Mining, Metallurgy and Petroleum (“**CIM**”) Definition Standards - For Mineral Resources and Mineral Reserves adopted May 19, 2014 (the “**CIM Definition Standards**”) and in accordance with National Instrument 43-101 - *Standards of Disclosure for Mineral Projects* (“**NI 43-101**”) with an effective date of January 4, 2026.

The PEA is based on an updated mineral resource estimate prepared by RESPEC Company, LLC (“**RESPEC**”) in accordance with the CIM Definition Standards and NI 43-101 (the “**MRE**”). The effective date of the MRE is January 4, 2026.

Highlights of the Tonopah West PEA

(Ounces are troy; all tonnes metric)

- **Disciplined Base Case Economics:** Secured with a conservative long-term silver (“**Ag**”) price of US\$31 per ounce and a gold (“**Au**”) price of US\$2,700 per ounce, the Project shows robust, after-tax net present value, discounted at 5% (“**NPV^{5%}**”), of \$437-million, and an after-tax internal rate of return (“**IRR**”) of 28% over an 11.2-year mine life (“**LOM**”) -- ensuring operational resilience through a wide range of metal price cycles;
- **Low Initial Capital:** Calculated initial capital cost of US\$190-million (including US\$25-million contingency) with a base case payback period of 3.5 years;
- **Increased Payable Metal:** Enhanced mine plan delivers 89.6 million silver equivalent (“**AgEq**”) ounces, which equates to 79.6 million payable AgEq ounces -- a 14% increase in payable silver and 17% increase in payable gold as compared to the previous preliminary economic assessment on Tonopah West dated effective September 4, 2024 (the “**Original PEA**”), with a US\$778-million after-tax LOM cash flow.
- **High-Margin, Low-Cost Operation:** Anticipated All-In-Sustaining-Costs (“**AISC**”)¹ of US\$17.44 per silver equivalent ounce basis providing significant margin expansion potential;

¹ AISC is a non-IFRS financial performance measure with no standardized definition under International Financial Reporting Standards (IFRS). Please refer to “Non-IFRS Measures” at the end of this news release.

- **Increased Indicated AgEq Ounces:** Improved indicated category mineral resource estimate comprising 2.75 million tonnes grading 454 grams per tonne (“g/t”) AgEq totaling 40.2 million ounces of AgEq (216.8 g/t Ag and 2.25 g/t Au for 19.2 million ounces of silver and 199,000 ounces of gold respectively) – a 90% increase over the previous mineral resource estimate on Tonopah West dated effective August 25, 2025 (the “**Previous MRE**”);
- **Large Resource with Upside Potential:** Increased inferred mineral resource with 5.54 million tonnes grading 466 g/t AgEq for 83 million ounces of silver equivalent (188.5 g/t Ag and 2.62 g/t Au totaling 33.6 million ounces of silver and 467,000 ounces of gold) in an inferred mineral resource category. The vein system is open to the east, northwest and at depth;
- **Low-cost Geometry:** Used a minimum mining width of three metres (3m), and Long Hole Stoping (cheaper costs) accounts for 88% of the tonnes mined while Cut and Fill mining accounts for 12% of the tonnes;
- **Excellent Metallurgical Recoveries:** Realized average recoveries of 91.6% for silver and 96.3% for gold from a 3-stage crushing circuit and processing plant;
- **Exceptional Leverage to upside metal prices:** Assessed at the 1-year analyst consensus forecast for gold and silver prices (US\$66.90/oz Ag and US\$4,554/oz Au), the Project delivers US\$1.55B after-tax NPV^{5%}, a 79% IRR, and a 1.4-year payback; and
- **Unique location and infrastructure:** Located on patented mineral claims (private land) adjacent to the town of Tonopah, Nevada, the Project benefits from its location, unprecedented infrastructure and profits from a stream-lined permitting process with only State and County agencies as stakeholders.

Andrew Pollard, Blackrock’s President & CEO, commented, “This updated PEA marks a significant milestone in the systematic de-risking of the Tonopah West Project. When we published our inaugural preliminary economic assessment 18-months ago, every ounce in the mine plan was inferred. Today we are presenting a high confidence Project underpinned by a substantial indicated resource base of 40.2 million silver equivalent ounces, nearly double what we reported in our Previous MRE. The increased confidence and expanded scale is evident with mine life extended 42% to 11.2 years; payable silver up 14%; payable gold improved by 17%, and after-tax NPV increased by 34% to US\$437 million as compared to the Original PEA, which represents a 2.5 times return on initial capital of US\$190 million. We have deliberately anchored this mine plan to a base case operating silver and gold price of US\$31 and US\$2,700 per ounce respectively, ensuring that Tonopah West is built for high-margin resilience across all price cycles. When framed against the current precious metal price environment, the economics of Tonopah West are standout. At the one-year analyst consensus forecast for silver price of US\$66.90 per ounce and gold price of US\$4,554 per ounce, the after-tax NPV shows US\$1.55 billion, IRR climbs to 79%, and initial capital is returned in just 1.4 years. With permitting initiatives advancing in parallel, and an underground development decision targeted for H2-2027, management believes Tonopah West is one of the most compelling undeveloped silver assets in the Americas.”

A technical report prepared in accordance with NI 43-101 on the Project which includes the PEA and the MRE will be filed with the applicable Canadian securities regulators within 45 days of this news release. The technical report will be available under the Company’s profile on SEDAR+ (www.sedarplus.ca) and on the Company’s website (www.blackrocksilver.com). The results of the PEA are preliminary in nature and include inferred mineral resources that are considered too speculative geologically to have economic considerations applied to them to be classified as mineral reserves. There is no certainty that the results of the PEA will be realized. Mineral resources that are not mineral reserves do not have demonstrated economic viability.

Table 1: Key Economic Parameters of the PEA

Tonopah West Project - Assumptions / Results	2026 PEA
Total tonnes processed over the LOM	7,143,000
Total waste mined over the LOM	1,761,000
Gold grade mined – LOM weighted average (g/t)	2.26
Silver grade mined – LOM weighted average (g/t)	175.7
Silver Equivalent grade mined – LOM weighted average (g/t) (3)	385.3
Gold recovery – LOM weighted average	96.3%
Silver recovery – LOM weighted average	91.6%
Expected Long-term Gold Price (US\$/oz)	\$2,700
Expected Long-term Silver Price (US\$/oz)	\$31.00
Total gold production (payable ounces)	496,000
Total silver production (payable Ag ounces)	36,407,000
Total silver production (payable AgEq ounces)	79,650,000
Average silver equivalent production per Annum (payable AgEq ounces)	7,118,000
LOM gross revenue, before refining and treatment charges (US\$ millions)	\$2,469
Initial capital costs (US\$ millions) (Table 2)	\$190
Sustaining capital costs (US\$ million)	\$280
LOM cash costs (US\$ millions) (Table 3)	\$1,108
LOM cash cost per payable ounce of AgEq (US\$)	\$13.91
LOM AISC per payable ounce of AgEq (US\$)	\$17.44
LOM AISC per payable ounce of Ag (US\$) with co-product accounting	\$1.31
Mine Life (years) (2)	11.2
Average LOM process rate (tpd)	1800
After-tax undiscounted LOM Project Cash Flow (US\$ millions) (1)	\$778
After-Tax NPV (5% discount) (US\$ millions) (1)	\$437
After-Tax IRR (1)	28.0%
Payback Period (years) (2)	3.5
After-Tax NPV of LOM Cash Flow / NPV of Pre-production capex (1)	2.5

Note 1: from start of construction

Note 2: from start of production

Note 3: $g \text{ AgEq/tonne} = g \text{ Ag/tonne} + (g \text{ Au/tonne} \times \text{Silver Equivalency Factor})$

Silver Equivalency Factor = $\frac{[(\text{Metal Price Au}) / (\text{Metal Price Ag})] \times [(\text{Met. Rec. Au}) \times (\text{Au Payable } \%)]}{[(\text{Met. Rec. Ag}) \times (\text{Ag Payable } \%)]}$ where payables are assumed 99.5% for Au and 98.5% for Ag.

Capital Costs

The estimated capital costs to bring Tonopah West into operation are based on utilizing local and regional personnel and contractors. An underground development contractor will be employed to establish the portal, decline, underground drill platforms and pending successful results, initial mine development. As the mine develops, the Company will transition to owner mining. A geotechnical drill program was completed in 2025 along the decline corridor. The updated ground support, including shotcrete recommendations were incorporated in the capital expenditures. Contractors will construct all surface facilities including the

process plant. After an initial ramp up period, mineralized material will be processed at a rate of 657,000 tonnes per year in a conventional three-stage crushing and milling plant including a refinery which will produce saleable gold and silver doré bars.

The initial capital expenditure is estimated at US\$190.4 million for the construction period which includes US\$24.5 million in contingency costs. An additional US\$280 million is estimated for sustaining capital, principally associated with underground mining development, additional underground mobile equipment and infrastructure, delineation drilling and accrued reclamation expense over the LOM. The Company has included US\$6.3 million for delineation access and drilling.

Capital cost estimates are based on industry standards and incorporate updated 4th quarter 2025 quotes and estimates from vendors.

A processing plant with a design capacity to treat 1,800 metric tonnes per day is planned with potential to easily expand to 2,000 tonnes per day. Extraction of gold and silver will be carried out by agitated cyanide leaching to produce a pregnant leach solution. The precious metal pregnant leach solution is separated from the solid material in counter-current decantation thickeners. Process tailings will be dewatered by pressure filtration. Solid tailings waste material from pressure filtration will be transported by dump truck to a lined dry-stack tailings storage area. For this evaluation, 20% of the tails were assumed to be used for backfill in the underground mine. Precious metal values will be recovered from the pregnant solution by Merrill-Crowe zinc precipitation, followed by precipitate smelting. Precipitate smelting will produce gold and silver doré bars.

Life-of-mine metal recovery averages 91.6% for silver and 96.3% for gold. All metallurgical testing and data analysis was completed at Kappes, Cassidy and Associates in Reno, Nevada.

Table 2: Capital Costs

Initial Capital Costs	Costs (US\$ millions)
UG Mine Mobile Equipment	10.5
UG Mine Infrastructure	3.6
UG Mine Development	16.7
UG Mine Contingency	4.5
Mill & Surface Infrastructure	
Directs	99.2
Indirects	2.3
Owners Costs	2.3
EPCM	10.6
First Fills & Working Capital	4.2
Contingency	20.0
Other	
Dewatering Wells	13.5
Engineering Studies	2.9
Advance Royalties	0.1
Total Initial Capital Costs	190.4

Operating Costs

The minable resource is accessed via a newly developed ramp system incorporating existing vertical shafts (rehabilitated) for ventilation and secondary escapeways. The minable resource will be extracted utilizing two mining methods, Sublevel Long Hole Stopping (“LH”) and Cut and Fill (“CF”) mining techniques. Cemented Rock Fill (“CRF”) and Hydraulic Fill are intended to be utilized as backfill. CRF media is sourced from the development waste rock, whereas Hydraulic Fill will be obtained from select tailings material. The minable resource will be transferred to surface via underground haul trucks. Mine operating, supplies and material costs were updated with vendor information 4th quarter of 2025.

The minimum mining width used in this PEA is three metres (3m), and the LH mining method accounts for 88% and CF mining accounts for 12%.

Process and general and administrative (G&A) costs have also been updated to reflect the increase in production rate and current material and supply costs.

Table 3: Operating Costs

Tonapah West Operating Costs	LOM (US\$M)	Per Payable Oz Ag (US\$)	Per Payable Oz AgEq (US\$)
Mining	\$ 629	\$ 17.28	\$ 7.90
Processing	\$ 269	\$ 7.38	\$ 3.37
General Administrative (site)	\$ 38	\$ 1.04	\$ 0.47
Royalties and Production Taxes	\$ 148	\$ 4.07	\$ 1.86
Current Reclamation & Bond Premiums	\$ 5	\$ 0.15	\$ 0.07
Total Operating Costs and Royalties	\$ 1,089	\$ 29.91	\$ 13.67
Refining and Treatment Charges	\$ 19	\$ 0.52	\$ 0.24
Total Cash Costs	\$ 1,108	\$ 30.43	\$ 13.91
Sustaining Capital and Exploration	\$ 280	\$ 7.68	\$ 3.51
All-in Sustaining Costs	\$ 1,388	\$ 38.12	\$ 17.43
Co-Product Creditis (Au)	\$ (1,341)	\$ (36.82)	n/a
All-in Sustaining Costs with co-product Accounting	\$ 47	\$ 1.30	n/a

Table 4: LOM Operating and Financial Data

Year	Production (2)		Gross Revenue (3)	Operating Costs & Royalties (5)	Operating Cash Flow	Sustaining Capex (6)	Initial Capex (4)	Pre-Tax Cash Flow	AISC	Income Taxes Paid	After-Tax Cash Flow
	Gold	Silver									
	Kozs		US\$								
Year -2	0	0	0	0	0	0	31	-31	0	0	-31
Year -1	0	0	0	0	0	0	159	-159	0	0	-159
Year 1	31	2,297	155	71	84	60	0	23	131	9	15
Year 2	40	3,305	211	98	113	47	0	65	146	9	57
Year 3	60	3,374	267	102	165	44	0	121	146	16	105
Year 4	39	2,435	181	94	87	56	0	32	150	4	28
Year 5	34	2,545	171	93	78	33	0	44	126	2	42
Year 6	26	2,571	149	93	55	11	0	44	105	1	43
Year 7	29	2,622	158	97	61	0	0	61	97	1	60
Year 8	53	3,680	256	107	149	0	0	149	107	13	135
Year 9	57	4,648	297	110	188	14	0	174	124	20	154
Year 10	56	3,926	273	113	160	8	0	152	122	15	137
Year 11	61	4,204	294	119	175	0	0	175	119	17	158
Year 12	12	799	56	10	46	3	0	43	13	6	37
Year 13	0	0	0	0	0	1	0	-1	1	0	-1
Year 14	0	0	0	0	0	1	0	-1	1	0	-1
Year 15	0	0	0	0	0	0	0	0	0	0	0
Total	496	36,407	2,469	1,108	1,361	280	190	891	1,388	112	778

Note 1: All figures are rounded to reflect the relative accuracy of the estimate.

Note 2: Production represents payable gold and silver.

Note 3: Gross revenue is based on gold and silver prices of US\$2,700 and US\$31 per ounce respectively.

Note 4: From start of construction.

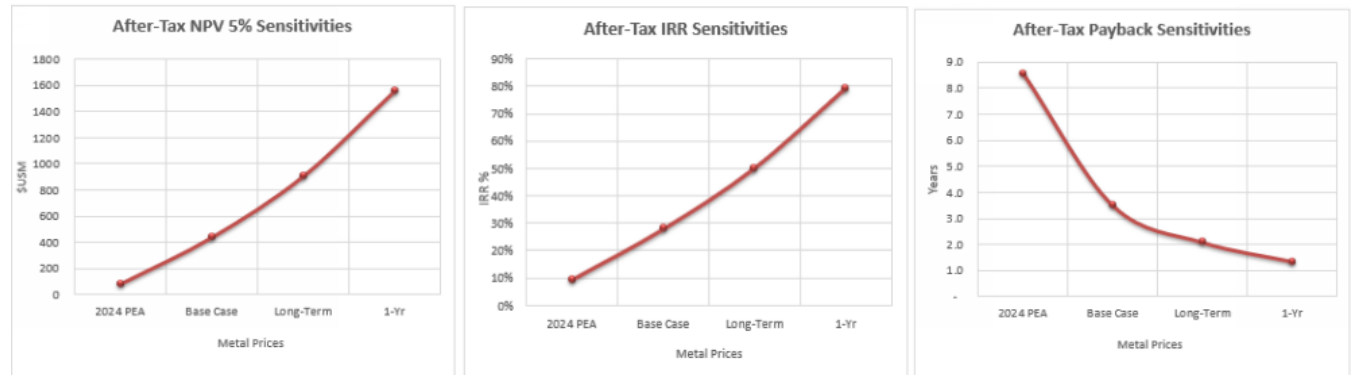
Note 5: Includes production taxes & refining charges

Note 6: Excludes exploration development for NW veins.

Table 5: Sensitivity Opex and Capex Variations

		After-Tax NPV 5% Sensitivity to Costs (US\$M)					After-Tax IRR Sensitivity to Costs				
		Initial Capex					Initial Capex				
		-20%	-10%	0%	10%	20%	-20%	-10%	0%	10%	20%
Opex	20%	372	358	343	329	315	28%	25%	23%	21%	20%
	10%	419	405	390	376	362	30%	28%	26%	24%	22%
	0%	466	451	437	423	408	33%	30%	28%	26%	24%
	-10%	513	498	484	470	455	36%	33%	30%	28%	26%
	-20%	559	545	530	516	502	39%	35%	33%	30%	28%

Figure 1: Sensitivity to Metal Prices – NPV, IRR and payback period



Original PEA Metal Prices: US\$1,900/t-ounce Gold, US\$23.00/t-ounce Silver
 Base Cash 2026 PEA Prices: US\$2,700/t-ounce Gold, US\$31.00/t-ounce Silver
 Long-Term Metal Prices: US\$3,515/t-ounce Gold, US\$45.26/t-ounce Silver
 1-Year Metal Prices: US\$4,554/t-ounce Gold, US\$66.90/t-ounce Silver
 Long-Term Metal Prices are average analyst consensus commodity price forecast as of March 3, 2026
 1-Year Metal Prices are average analyst consensus commodity price forecast for 2027 as of March 3, 2026

Mineral Resource Estimate

The MRE was prepared by RESPEC in accordance with the CIM Definition Standards and NI 43-101. The effective date of the MRE is January 4, 2026.

Table 6: Tonopah West Indicated and Inferred Mineral Resource – Effective date January 4, 2026

Cut-off Grade (AgEq g/t) ⁽¹⁾	Tonnes (kt)	Grade			Contained Metal			Classification ⁽⁴⁾
		Au (g/t)	Ag (g/t)	AgEq (g/t) ⁽²⁾	Au (koz)	Ag (koz)	AgEq (koz) ⁽³⁾	
140	2,750	2.25	216.8	454.3	199	19,167	40,159	Indicated
140	5,538	2.62	188.5	465.8	467	33,560	82,944	Inferred

¹ AgEq cutoff grade is based on total mining, processing and G&A costs of US\$128.6/tonne and a silver price of US\$34/ounce.

² For non-Victor areas, the AgEq grade ratio used is 108:1 based on silver and gold prices of US\$35/ounce and US\$3,500/ounce, respectively, and recoveries for silver and gold of 88% and 95%, respectively. For the Victor area, the Silver Equivalent grade ratio used is 102:1 based on silver and gold prices of US\$35/ounce and US\$3,500/ounce, respectively, and recoveries for silver and gold of 96% and 98%, respectively. AgEq Factor= (Ag Price / Au Price) x (Ag Rec / Au Rec); g AgEq/t = g Ag/t + (g Au/t / AgEq Factor).

³ Rounding as required by reporting guidelines may result in apparent discrepancies between tonnes, grade, and contained metal content.

⁴ Mineral resources are not mineral reserves and do not have demonstrated economic viability. There is no certainty that all or any part of the mineral resources estimated will be converted into mineral reserves. The quantity and grade of reported inferred mineral resources in this estimation are uncertain in nature and there has been insufficient exploration to define these inferred mineral resources as indicated mineral resources. It is uncertain if further exploration will result in upgrading them to the Indicated mineral resources category.

The MRE encompasses the spatial areas known as Victor, DPB North, DPB South, Northwest Step Out, and the East Extension areas. The Victor area is approximately 700-metres by 350-metres while the DPB area is 700-metres by 1,100-metres. NW Step Out represents a new extension of the vein zones to west-northwest. The East Extension is an area between the DPB South area and the eastern edge of the property. The spatial areas are not considered to be significantly different geologically but have been separated for logistical purposes in future mining scenarios. Table 7 presents the mineral resources subdivided by spatial area.

Table 7: Tonopah West Indicated and Inferred Mineral Resources by Area

Area	AgEq cutoff g/t ⁽¹⁾	Tonnes	Silver g/t	Gold g/t	AgEq g/t ⁽²⁾	Ounces of Silver	Ounces of Gold	Ounces of Silver Equivalent ⁽³⁾	Classification ⁽⁴⁾
Victor	140	882,000	255.2	2.65	525.2	7,241,000	75,000	14,899,000	Indicated
	140	1,854,000	221.7	2.82	509.2	13,217,000	168,000	30,354,000	Inferred
DPB North	140	263,000	146.1	1.79	339.4	1,233,000	15,000	2,865,000	Indicated
	140	1,686,000	193.9	2.68	482.9	10,514,000	145,000	26,180,000	Inferred
DPB South	140	1,281,000	213.3	2.12	442.0	8,787,000	87,000	18,209,000	Indicated
	140	485,000	87.5	2.02	305.5	1,365,000	31,000	4,763,000	Inferred
NW Step Out	140	323,000	183.4	2.03	402.8	1,907,000	21,000	4,186,000	Indicated
	140	622,000	146.7	1.67	327.0	2,933,000	33,000	6,538,000	Inferred
East Extension	140								Indicated
	140	891,000	193.0	3.10	527.3	5,531,000	89,000	15,109,000	Inferred
TOTAL		2,750,000	216.8	2.25	454.3	19,167,000	199,000	40,159,000	Indicated
		5,538,000	188.5	2.62	465.8	33,560,000	467,000	82,944,000	Inferred

¹ AgEq cutoff grade is based on total mining, processing and G&A costs of US\$128.6/tonne and a silver price of US\$34/ounce.

² For non-Victor areas a Silver Equivalent grade ratio used is 108:1 based on silver and gold prices of US\$35/ounce and US\$3,500/ounce, respectively, and recoveries for silver and gold of 88% and 95%, respectively. For the Victor area, Silver Equivalent grade ratio used is 102:1 based on silver and gold prices of US\$35/ounce and US\$3,500/ounce, respectively, and recoveries for silver and gold of 96% and 98%, respectively. $AgEq\ Factor = (Ag\ Price / Au\ Price) \times (Ag\ Rec / Au\ Rec)$; $g\ AgEq/t = g\ Ag/t + (g\ Au/t / AgEq\ Factor)$.

³ Rounding as required by reporting guidelines may result in apparent discrepancies between tonnes, grade, and contained metal content.

⁴ Mineral resources are not mineral reserves and do not have demonstrated economic viability. There is no certainty that all or any part of the mineral resources estimated will be converted into mineral reserves. The quantity and grade of reported Inferred mineral resources in this estimation are uncertain in nature and there has been insufficient exploration to define these Inferred mineral resources as Indicated mineral resources. It is uncertain if further exploration will result in upgrading them to the Indicated mineral resources category.

The NW Step Out area contains resources of 4.17 million AgEq ounces of Indicated and 6.54 million AgEq ounces in Inferred categories which are excluded from the PEA. There is significant exploration potential to expand this zone such that it could become big enough to be included in future mining studies.

To generate the MRE, RESPEC was supplied with geologic sections and levels by Blackrock. These geologic sections and levels were used to create a geological model which served as geological controls to construct three-dimensional grade domains to constrain the estimate. Silver and gold mineral resources were modelled and estimated as follows:

- evaluate the drill data statistically;
- create tightly constrained low-, medium- and high-grade mineral-domains using structural disks in Leapfrog software for both silver and gold on sets of cross sections spaced at 25-metre intervals;
- use the mineral-domain structural disks as a basis to create three-dimensional wireframes in Leapfrog software;
- code a block model to the silver and gold domains using the mineral-domain wireframes;
- analyze the modelled mineralization geostatistically to aid in the establishment of estimation and classification parameters; and
- interpolate grades into models comprised of 1.0(east-west) x 1.0(north-south) x 1.0(vertical)-meter blocks using the silver and gold mineral domains to explicitly constrain the grade estimations.

Drillhole assay samples were composited within the mineralized domains into 1.5-meter length composites. High-grade capping was completed on composite data and established using a statistical analysis for silver and gold. Silver was capped at 3,000 g/t, and gold was capped at 30 g/t. Specific gravity test work was completed for 374 core samples. Results indicate density can be subdivided by rock formation and mineral domain. Table 8 summarizes density values used in the block model.

Table 8: Tonopah West Density Summary

Density Group	Density g/cm ³
non-mineralized group 1 (post-mineral volcanics)	2.11
non-mineralized group 2	2.41
non-mineralized group 3	2.47
mineralized 100	2.46
mineralized 200 and 300 domains	2.53

RESPEC utilized Inverse Distance Cubed (ID) interpolation for the estimation to obtain a localizing effect in the mid- and high-grade domains, and an Inverse Distance Squared (ID) in the low-grade domains where mineralization is more diffuse. All estimates are based on a block dimension of 1.0-meter by 1.0-meter by 1.0-meter blocks.

The original deposit has been depleted by historical mining in the Victor area. Approximately 200,000 tonnes of material were removed from the Victor resource estimate. In the DPB area, no historical mining records were documented.

A cut off for the reported mineral resource of 140 g/t AgEq was selected based on assumed mining costs for underground methods along with processing and G&A costs. At a 140 g/t AgEq cut off, the average grade of the indicated resource is 454.3 g/t AgEq and the average grade of the inferred resource is 465.8 g/t AgEq.

The MRE was prepared under the supervision of Mr. Jeffrey Bickel, CPG, an employee of RESPEC, and he has reviewed and approved the technical contents relating to the MRE in this news release.

Mr. Bickel has reviewed the sampling, assaying, and security procedures used at Tonopah West and it is his opinion that they follow industry standard procedures and are adequate for the estimation of the current MRE.

Mr. Bickel completed audits of the database, performed a site visit, and reviewed quality assurance and quality control data. After performing their review, he considers the assay data to be adequate for the estimation of the current MRE.

Mineral Resources Included in the Mine Plan

Maptek's Vulcan™ stope optimization software was used to produce an estimated mine plan based on the MRE. LH and CF were giving minimum mining dimensions the amount of sub-grade material that can be included in each stope excavation. Several runs were made and a maximum of 40% of allowable sub-grade material (internal dilution) allowed included in each shape showed the best tradeoff between bulk minable tonnages and grade. Sub-grade blocks may or may not carry grade. Actual internal dilution included in the mine plan ranges from 19.7% to 38% (Table 9). In addition to internal dilution an addition 10% of material at zero grade was added to account for external dilution e.g., wall rock and backfill.

Table 9: Tonopah West Mine Plan Resources

PEA Mine Plan Schedule Parameters													
Area	Cutoff Grade AgEq g/t	Tonnes	Avg AgEq Grade g/t	Avg Ag grade g/t	Avg Au grade g/t	Contained g Ag	Contained g Au	Contained g AgEq	Internal Dilution (tonnes)	Internal Dilution	External Dilution (10%)	Total Mined Tonnes	Final AgEq g/t
Victor		2,656,160	447	212	2.5	564,359,166	6,743,484	1,186,123,538	548,750	20.7%	265,616	2,921,776	406
LH	139	2,477,778	453	216	2.6	535,011,552	6,360,835	1,121,494,807	489,050	19.7%	247,778	2,725,556	411
CF	164	178,382	362	165	2.1	29,347,614	382,649	64,628,731	59,699	33.5%	17,838	196,221	329
DPBN		2,151,756	370	153	2.2	329,145,780	4,815,690	796,326,457	601,420	28.0%	215,176	2,366,931	336
LH	142	2,101,531	373	153	2.3	321,699,944	4,773,621	784,799,404	582,347	27.7%	210,153	2,311,684	339
CF	169	50,225	230	148	0.8	7,445,837	42,069	11,527,053	19,074	38.0%	5,022	55,247	209
DPBS		1,217,119	436	204	2.4	247,923,363	2,919,943	531,193,445	336,440	27.6%	121,712	1,338,831	397
LH	142	1,089,155	429	197	2.4	214,167,382	2,607,998	467,175,016	300,425	27.6%	108,915	1,198,070	390
CF	169	127,964	500	264	2.4	33,755,981	311,945	64,018,429	36,015	28.1%	12,796	140,761	455
East		468,172	584	243	3.5	113,648,519	1,645,094	273,242,694	119,456	25.5%	46,817	514,989	531
LH	142	67,795	387	6	3.9	426,596	265,777	26,210,222	17,970	26.5%	6,779	74,574	351
CF	169	400,378	617	283	3.4	113,221,923	1,379,317	247,032,471	101,487	25.3%	40,038	440,415	561
Total		6,493,207	429	193	2.5	1,255,076,829	16,124,211	2,786,886,133	1,606,066	24.7%	649,321	7,142,528	390

Total tonnes of 6,493,207 includes internal dilution of 1,606,066 tonnes

Table 10: Tonopah West Mine Plan Resources with Resource Classification (Undiluted)

Area	Method	AgEq cutoff g/t ⁽¹⁾	Tonnes	Silver g/t	Gold g/t	AgEq g/t ⁽²⁾	Ounces of Silver	Ounces of Gold	Ounces of Silver Equivalent ⁽³⁾	Classification ⁽⁴⁾
Victor	CF	139	54,762	217.2	2.93	487.2	382,429	5,156	857,861	Indicated
	LH	164	754,610	233.6	2.31	446.5	5,667,268	56,024	10,832,836	Indicated
	CF	139	123,621	141.2	1.80	307.0	561,118	7,146	1,220,000	Inferred
	LH	164	1,723,168	208.2	2.68	455.3	11,533,740	148,481	25,224,032	Inferred
DPBN	CF	142	1,663	117.3	0.99	213.4	6,273	53	11,410	Indicated
	LH	169	333,491	118.4	1.62	275.4	1,269,878	17,352	2,953,279	Indicated
	CF	142	48,562	149.3	0.83	230.1	233,116	1,300	359,193	Inferred
	LH	169	1,768,040	159.6	2.39	391.9	9,073,008	136,123	22,278,589	Inferred
DPBS	CF	142	103,079	291.0	2.81	563.9	964,544	9,321	1,868,817	Indicated
	LH	169	759,686	236.4	2.51	479.9	5,774,979	61,306	11,722,404	Indicated
	CF	142	24,885	150.9	0.88	236.8	120,735	708	189,421	Inferred
	LH	169	329,469	104.9	2.13	311.3	1,110,657	22,543	3,297,610	Inferred
East	CF	142	-	-	-	-	-	-	-	Indicated
	LH	169	-	-	-	-	-	-	-	Indicated
	CF	142	400,377	282.8	3.45	617.0	3,640,167	44,346	7,942,272	Inferred
	LH	169	67,795	6.3	3.92	386.6	13,715	8,545	842,678	Inferred
Indicated Total			2,007,290	217.9	2.31	437.7	14,065,371	149,213	28,246,608	Indicated
Inferred Total			4,485,917	182.3	2.56	425.4	26,286,256	369,192	61,353,795	Inferred
Total			6,493,207	175.7	2.26	390.2	40,351,627	518,405	89,600,403	

¹ AgEq cutoff grade is based on total mining, processing and G&A costs. Processing of non-Victor material US\$41.16/tonne and Victor US\$49.31/tonne including G & A. LH mining US\$74.73/tonne and CF mining US\$96.96 including G& A. Gold price of US\$2,700 / troy oz and US\$31.00 / troy ounce for silver less applicable recoveries, royalties, payable, shipping and sales charges.

² Silver Equivalent is based on silver and gold prices of US\$31.00/t-ounce and US\$2700/t-ounce, respectively. These market values were reduced to contained realized values by deducting recovery, royalty, payable, shipping and sales charges. The realized contained values were US\$27.74/t-ounce silver and US\$2,552.36/t-ounce gold in the Victor; and US\$25.37/t-ounce silver and US\$2,474.18/t-ounce gold and US\$25.37/t-ounce silver for non-Victor. AgEq = contained Silver grade + (Gold grade x realized Gold price / realized silver price).

³ Rounding may result in apparent discrepancies between tonnes, grade, and contained metal content.

⁴ Mineral resources are not mineral reserves and do not have demonstrated economic viability. There is no certainty that all or any part of the mineral resources estimated will be converted into mineral reserves. The quantity and grade of reported inferred mineral resources in this estimation are uncertain in nature and there has been insufficient exploration to define these Inferred mineral resources as Indicated mineral resources. It is uncertain if further exploration will result in upgrading them to the Indicated mineral resources category.

Reclamation and Closure Costs

Westland Engineering and Environmental Inc. estimates the bond required for reclamation and closure of the site at the end of the mine is US\$9.2 million. The removal of processing equipment and general site grading is estimated at US\$1.52 million and general reclamation costs are envisioned to be US\$4.1 million.

If a surety bond with a 5% premium is acquired, the cost would be US\$460,000 per annum which is captured in the cash flow model.

Qualified Persons

The "Qualified Persons" (as defined by NI 43-101) who were responsible for the PEA and MRE and who have verified and approved the contents of this news release are Robert H. Todd, P.E., of Minetech, Jeffery Bickel, C.P.G (AIPG) of RESPEC, Travis Manning, P.E., QP of Kappes, Cassiday & Associates, Thomas H. Bagan, P.E., MBA, SME-RM, an independent consulting mining engineer and Richard DeLong, QP of Westland Engineering and Environmental Inc.

Blackrock's exploration activities at Tonopah West are conducted and supervised by Mr. William Howald, Executive Chairman of Blackrock. Mr. William Howald, AIPG Certified Professional Geologist #11041, is a Qualified Person as defined under NI 43-101 standards. He has reviewed and approved the contents of this news release.

The Qualified Persons referenced in this news release are not aware of any environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the PEA.

About Blackrock Silver Corp.

Blackrock Silver Corp. is an American-focused emerging primary silver developer systematically advancing the high-grade Tonopah West Project, situated in the historic "Queen of the Silver Camps" in a jurisdiction consistently ranked as one of the top mining regions globally. The Company is backstopped by a veteran board and technical team with a proven track record of discovering, financing, and building major precious metal mines in Nevada and globally. Blackrock is committed to establishing a secure, high-margin, domestic supply of silver and gold.

Additional information on Blackrock Silver Corp. can be found on its website at www.blackrocksilver.com and by reviewing its profile on SEDAR at www.sedarplus.ca.

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

Cautionary Note Regarding Forward-Looking Statements and Information

This news release contains “forward-looking statements” and “forward-looking information” (collectively, “**forward-looking statements**”) within the meaning of Canadian and United States securities legislation, including the United States Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical fact, are forward-looking statements. Forward-looking statements in this news release relate to, among other things: the Company’s strategic plans; the results of the PEA; the economic potential and merits of the Project; the estimated amount and grade of mineral resources at the Project; precious metals prices; statements related to the operational resilience of Tonopah West; the PEA representing a viable development option for the Project; the timing and particulars of the development phases as identified in the PEA; estimates with respect to LOM, operating costs, sustaining capital costs, capex, AISC, cash costs, LOM production, mill throughput, NPV and after-tax IRR, payback period, production capacity and other metrics; the estimated economic returns from the Project; mining methods and extraction techniques; the advancement of permitting initiatives at the Project; an underground development decisions targeted for H2 2027; Project enhancement opportunities; the belief that Tonopah West is one of the most compelling undeveloped silver assets in the Americas; and the timing of filing of a technical report in respect of the PEA and the MRE.

These forward-looking statements reflect the Company's current views with respect to future events and are necessarily based upon a number of assumptions that, while considered reasonable by the Company, are inherently subject to significant operational, business, economic and regulatory uncertainties and contingencies. These assumptions include, among other things: conditions in general economic and financial markets; tonnage to be mined and processed; grades and recoveries; prices for silver and gold remaining as estimated; currency exchange rates remaining as estimated; reclamation estimates; reliability of the MRE and the assumptions upon which it is based; future operating costs; prices for energy inputs, labour, materials, supplies and services (including transportation); the availability of skilled labour and no labour related disruptions at any of the Company’s operations; no unplanned delays or interruptions in scheduled production; performance of available laboratory and other related services; availability of funds; all necessary permits, licenses and regulatory approvals for operations are received in a timely manner; the ability to secure and maintain title and ownership to properties and the surface rights necessary for operations; and the Company’s ability to comply with environmental, health and safety laws. The foregoing list of assumptions is not exhaustive.

The Company cautions the reader that forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results and developments to differ materially from those expressed or implied by such forward-looking statements contained in this news release and the Company has made assumptions and estimates based on or related to many of these factors. Such factors include, without limitation: fluctuations in silver and gold prices; fluctuations in prices for energy inputs, labour, materials, supplies and services (including transportation); fluctuations in currency markets; operational risks and hazards inherent with the business of mining (including environmental accidents and hazards, industrial accidents, equipment breakdown, unusual or unexpected geological or structural formations, cave-ins, flooding and severe weather); risks relating to the credit worthiness or financial condition of suppliers, refiners and other parties with whom the Company does business; inadequate insurance, or inability to obtain insurance, to cover these risks and hazards; employee relations; relationships with, and claims by, local communities and indigenous populations; the ability to obtain all

necessary permits, licenses and regulatory approvals in a timely manner; changes in laws, regulations and government practices in the jurisdictions where the Company operates; changes in national and local government, legislation, taxation, controls or regulations and political, legal or economic developments, including legal restrictions relating to mining and risks relating to expropriation; increased competition in the mining industry for equipment and qualified personnel; and those factors identified under the caption “Risks Factors” in the Company’s most recent Annual Information Form. Forward-looking statements are based on the expectations and opinions of the Company’s management on the date the statements are made. The assumptions used in the preparation of such statements, although considered reasonable at the time of preparation, may prove to be imprecise and, as such, readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date the statements were made. The Company undertakes no obligation to update or revise any forward-looking statements included in this news release if these beliefs, estimates and opinions or other circumstances should change, except as otherwise required by applicable law.

Cautionary Note for U.S. Investors Concerning Mineral Resources and Reserves

This news release has been prepared in accordance with the requirements of Canadian NI 43-101 and the CIM guidelines, which differ from the requirements of U.S. securities laws. NI 43-101 is a rule developed by the Canadian Securities Administrators that establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. Canadian public disclosure standards, including NI 43-101, differ significantly from the requirements of the U.S. Securities and Exchange Commission (“SEC”), and information concerning mineralization, deposits, mineral reserve and mineral resource information contained or referred to herein may not be comparable to similar information disclosed by U.S. companies.

Non-IFRS Measures

The Company has included certain non-IFRS financial measures in this news release, such as sustaining capital costs, total cash costs and AISC which are not measures recognized under IFRS and do not have a standardized meaning prescribed by IFRS. As a result, these measures may not be comparable to similar measures reported by other companies. Each of these measures used are intended to provide additional information to the reader and should not be considered in isolation or as a substitute for measures prepared in accordance with IFRS. Non-IFRS financial measures used in this news release and common to the mining industry are defined below.

Sustaining Capital Costs

Sustaining capital costs are expenditures incurred during a production phase to sustain and maintain the existing assets so they can achieve constant expected levels of production from which the Company will derive economic benefits. Sustaining capital costs include expenditure for assets to retain their existing

productive capacity as well as to enhance performance and reliability of the operations. Reclamation costs are accrued during the LOM and expended at the end of the mine life.

Total Cash Costs

Total cash costs are reflective of the cost of production. Total cash costs reported in the PEA include mining costs, processing, general and administrative costs of the mine, royalties and production taxes, reclamation and bond premiums and refining and treatment charges.

All-In Sustaining Costs (AISC)

Site-level all-in sustaining costs are reflective of all of the expenditures that are required to produce an ounce of silver from operations. All-in sustaining costs reported in the PEA include total cash costs, sustaining capital and exploration.

For Further Information, Contact:

Andrew Pollard
President and Chief Executive Officer
(604) 817-6044
info@blackrocksilver.com

Sean Thompson
Head of Investor Relations
1-800-380-1530
sean@blackrocksilver.com