First Majestic Announces Positive Exploration Results at San Dimas

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Expansionary drilling intersects high-grade silver and gold mineralization near underground mine development. High-grade silver and gold intersection of the new Coronado vein highlights the potential for new Mineral Resource discoveries.

Vancouver, August 18, 2025 - First Majestic Silver Corp. (NYSE: AG) (TSX: AG) (FSE: FMV) (the "Company" or "First Majestic") is pleased to report positive drilling results from its ongoing exploration program at the San Dimas Silver/Gold Mine, located in Durango, Mexico. The ongoing exploration program was designed to explore for new veins, expand the Mineral Resources, and upgrade Inferred Mineral Resources to Indicated Mineral Resources.

"The 2025 exploration results at San Dimas continue to reinforce its position as a high-quality asset within First Majestic's portfolio of operating mines," stated Keith Neumeyer, President & CEO of First Majestic. "We are realizing strong results from numerous veins at San Dimas near-mine extensions at Elia, Sinaloa, Roberta, and Santa Teresa, and we are excited by the new high-grade silver and gold intercept of the Coronado vein in the West Block. Extensions of historically mined areas remain untested by modern methods, and this speaks to the untapped potential of the district. These new results confirm our view that San Dimas has significant growth opportunities and remains a cornerstone asset for our long-term growth strategy."

KEY DRILLING HIGHLIGHTS

Exploration drilling intersected significant gold ("Au") and silver ("Ag") mineralization in multiple veins across the San Dimas property. A selection of significant drill hole intersections from these veins, namely the Sinaloa-Elia vein, the Roberta vein, the Santa Teresa vein, and the Coronado vein (Figure 1), are highlighted in Table 1 below:

Table 1: Summary of Significant Gold and Silver Drill Hole Intercept Highlights

Figure 1: San Dimas District Vein Occurrence Map

To view an enhanced version of this graphic, please visit: https://images.newsfilecorp.com/files/1475/262982_68d3f4f994500a33_002full.jpg

Sinaloa-Elia Veins

Drilling at the historic Sinaloa-Elia veins cut multiple intercepts with high-grade gold and silver mineralization. The drill holes expand the known mineralization beyond the current Mineral Resources and confirm the presence of mineralization below historically mined areas along the Sinaloa vein and to the east of the Elia vein (Figure 2). Additional drill holes successfully converted Inferred Mineral Resources to Indicated Mineral Resources effectively de-risking mineralization for near-term mining. Select drill hole assay grades and true width intervals of the vein intersections include:

- ELI25X-1: 3.57 metres ("m") at 15.93 g/t Au and 1,112 g/t Ag;
- SIN25X-5: 5.17 m at 7.66 g/t Au and 495 g/t Ag;
- ELI25X-17: 1.06 m at 23.70 g/t Au and 578 g/t Ag; and

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• SIN25X-9: 2.12 m at 8.38 g/t Au and 242 g/t Ag.

Roberta Vein

The Roberta vein is one of the largest past producing veins at San Dimas, and expansionary drilling of the vein explored untested up-dip mineralization continuity outside current Inferred Mineral Resources (Figure 3). Several drillholes yielded significant results, and select assay grades and true width intersections include:

- ROT25X-10: 1.52 m at 6.40 g/t Au and 472 g/t Ag;
- ROT25X-12: 3.78 m at 1.66 g/t Au and 168 g/t Ag; and
- ROT25X-7: 0.77 m at 7.37 g/t Au and 689 g/t Ag.

Santa Teresa Vein

Expansionary drilling to the west of the historic Santa Teresa vein in the Western Block has returned encouraging results along strike, approximately 170 m east of historic mining. The vein projection remains open to the east for ~600 m (Figure 4). Select assay grades and true width vein intersections include:

- STE25X-20: 2.53 m at 9.65 g/t Au and 121 g/t Ag;
- STE25X-9: 3.38 m at 2.44 g/t Au and 120 g/t Ag; and
- STE25X-6: 1.01 m at 6.79 g/t Au and 463 g/t Ag.

Coronado Vein

The region north of the Santa Teresa vein, within the West Block, is a significant new gold and silver target on the property. The Coronado vein, which trends sub-parallel to the Santa Terea vein, is unexplored by modern methods and represents an important opportunity to identify new Mineral Resources in this area. Early drilling to test the Coronado target in 2025 intersected high-grade gold and silver mineralization and the trend remains open for approximately 1 kilometre to the west (Figure 5). The high-grade true width drill hole intersection includes:

COR25X-2: 2.12 m at 2.59 g/t Au and 327 g/t Ag.

Figure 2: Sinaloa and Elia Veins, Vertical Section. Looking North

To view an enhanced version of this graphic, please visit: https://images.newsfilecorp.com/files/1475/262982_68d3f4f994500a33_003full.jpg

Figure 3: Roberta Vein, Vertical Section. Looking North

To view an enhanced version of this graphic, please visit: https://images.newsfilecorp.com/files/1475/262982_68d3f4f994500a33_004full.jpg

Figure 4: Santa Teresa Vein, Vertical Section. Looking North

To view an enhanced version of this graphic, please visit: https://images.newsfilecorp.com/files/1475/262982_68d3f4f994500a33_005full.jpg

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Figure 5: Coronado Vein, Vertical Section. Looking North

To view an enhanced version of this graphic, please visit: https://images.newsfilecorp.com/files/1475/262982_68d3f4f994500a33_006full.jpg

Table 2: Summary of Significant Gold and Silver Drill Hole Intercepts at San Dimas

			Signific	cant Inte	ercept			
Drillhole	Target	Target Type			True length	Αu	Ag	Ag Eq
	901		(m)	(m)	(m)	(g/t)	(g/t)	(g/t)
	Sinaloa-Elia	Resource conversion	` '	` '	0.75	4.24		626
	Include 1	Resource conversion			0.26	6.63		1014
SIN24_135		Resource conversion			0.17	8.22		1173
011121_100	Sinaloa-Elia	Resource conversion			0.75	9.94		1391
	Include 1	Resource conversion			0.75	12.14		1689
SIND/ 136	Sinaloa-Elia	Resource conversion			0.70	1.04		217
	Sinaloa-Elia		475.60		0.78	3.34		
011420_109	Sinaloa-Elia	Resource conversion			0.75	5.35		
SIN25X-1	Include 1	Resource conversion			0.57	5.95		
SIN25X_3	Sinaloa-Elia	Resource conversion			0.96			371
SIN25X_5 SIN25X-4	Sinaloa-Elia Sinaloa-Elia	Resource addition	407.80		0.89	7.77		1017
31N23A-4					5.17	7.66		
	Sinaloa-Elia	Resource conversion				11.75		1146
SIN25X-5	Include 1	Resource conversion			0.32			1972
	Include 2	Resource conversion			0.63	7.60		1332
	Include 3	Resource conversion			1.59	13.07		1873
Olkiosi/ o	Sinaloa-Elia	Resource conversion			2.12	8.38		
SIN25X-9	Include 1	Resource conversion			1.70	9.53		1135
01110=1/40	Vein	Resource conversion			0.69	7.88		
SIN25X-12	Sinaloa-Elia	Resource conversion			0.77		182	
SIN25X-13	Sinaloa-Elia	Resource addition	507.60		0.80			1217
	Include 1	Resource addition	508.20		0.46	11.42		1616
	HW Vein	Resource conversion			1.20	3.89		
EL24_287	Include 1	Resource conversion			0.60	6.22		
	Sinaloa-Elia	Resource conversion			0.82	11.08		1816
EL25_297	HW Vein	Resource addition	139.30		1.00	3.12		383
	Vein	Resource addition	2.30	1.65	1.00	2.17		332
	HW Vein	Resource addition	173.60		1.75	4.38		
	Include 1	Resource addition	174.60	1.20	0.85	5.38	333	790
	Sinaloa-Elia	Resource addition	273.60	5.55	3.57	15.93	1112	2466
ELI25X-1	Include 1	Resource addition	273.60	1.65	1.06	11.32	823	1785
LLIZ5X I	Include 2	Resource addition	276.00		0.26	27.50	2218	4555
	Include 3	Resource addition	277.00	2.15	1.38	25.97	1727	3935
	FW Vein	Resource addition	288.05	1.55	1.05	3.34	238	522
	FW Vein	Resource addition	297.10	1.45	1.15	6.11	219	738
	Include 1	Resource addition	297.90	0.65	0.52	6.40	292	836
ELI25X-2	Sinaloa-Elia	Resource addition	406.75	1.15	0.74	6.51	575	1128
ELI25X-4	HW Vein	Resource addition	160.75	0.80	0.70	3.55	183	485
	HW Vein	Resource addition	185.80	5.00	2.35	4.67	289	687
ELI25X-17	Include 1	Resource addition	185.80	3.60	1.69	5.71	361	846
	Sinaloa-Elia	Resource addition	312.10	1.30	1.06	23.70	578	2593
	Include 1	Resource addition	312.10		0.57	42.50		
EL 1051/ 00	Sinaloa-Elia	Resource addition	313.00		1.03	8.65		1122
ELI25X-22	Include 1	Resource addition	313.00		0.40			2482
ELI25X-23	Sinaloa-Elia	Resource addition	395.60		0.82			1560

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			Significa	ant Inte	ercept			
Drillhole	Target	Target Type	-		True length	Au	Ag	Ag Eq
	J	•			(m)	(g/t)	(g/t)	(g/t)
	HW Vein	Resource conversion	n 452.207	7.60	3.80	3.27	151	429
EL 105V 04	Include 1	Resource conversion	n 452.20 (08.0	0.40	9.30	208	999
ELI25X-24	Sinaloa-Elia	Resource conversion	n 469.202	2.75	1.67	4.77	321	726
	Include 1	Resource conversion			0.64	6.18	440	965
0	Santa Teresa	Resource addition	78.80 1	1.00	0.87	1.57	107	240
STE25X-4	Santa Teresa	Resource addition	82.85		1.10	1.71	118	
STE25X-5	Santa Teresa	Resource conversion	n 227.45 1		1.31	3.90	66	397
	Santa Teresa	Resource addition	96.95		1.01	6.79		1040
STE25X-6	Include 1	Resource addition	96.95		0.49	13.10		1980
0.2207.0	Santa Teresa	Resource addition	100.051	-	0.88	1.59		241
STE25X-7	Santa Teresa	Resource addition	172.751		0.74	1.83	217	
	Santa Teresa	Resource addition	268.003		3.38	2.44	120	327
STE25X-9	Santa Teresa	Resource addition	276.352		2.17	2.44	78	285
STF25X-10	Santa Teresa	Resource conversion			1.17		67	274
	Santa Teresa	Resource addition	279.553		2.24		6	247
	Santa Teresa	Resource conversion			0.78	2.94		508
	Santa Teresa	Resource conversion			1.43	1.97	170	338
	Santa Teresa	Resource conversion			0.70	5.94	9	514
31L23X-13	Santa Teresa	Resource conversion			1.73	3.59	42	347
STE25Y-20	Santa Teresa	Resource conversion			2.53	9.65	121	941
31L23X-20	Include 1	Resource conversion			2.33 1.85	12.00		1180
STESSY 31	Santa Teresa	Resource conversion			0.73	3.40		722
316257-21		Resource conversion			0.73 2.90		433 7	403
STE25X-23	Santa Teresa					8.28	, 12	716
OTENEV DE	Include 1 Santa Teresa	Resource conversion			0.39 1.90			
		Resource conversion				2.81	159	399
	HW Roberta	Resource addition	248.651		0.77	1.43	107	229
ROT25X-5	Roberta	Resource conversion			1.08	1.34		370
ROT25X-6	Roberta	Resource addition	831.250		0.70	1.17		275
ROT25X-7	Roberta	Resource addition	231.951		0.77	7.37		1316
ROT25X-9	Roberta	Resource addition	228.951		1.03	1.61	129	266
DOTOEV 40	Roberta	Resource addition	218.751		1.52			1016
ROT25X-10		Resource addition	218.750		0.76	9.68		1516
	Roberta	Resource addition	224.150		0.80	2.20		
ROT25X-12	Roberta	Resource addition	231.655		3.78	1.66		
	include 1	Resource addition	236.300		0.49	4.78		
000051/ 0	Carme Escobosa	Resource addition	547.200		0.74	1.46		
COR25X-2		Resource addition	752.602		2.12		327	
000051/ 0	Include	Resource addition	754.000		0.74	5.64		1140
COR25X-3	Carme Escobosa	Resource addition	485.751		0.82	1.20		311
0.1505\/.4	Convencion	Resource addition	41.20 2		1.61	0.17	307	
SJE25X-4	Jessica	Resource addition	222.501		0.89	2.80	451	
	Include 1	Resource addition	222.501		0.72	3.09		
SJE25X-5	Vein	Resource addition	21.75		3.20	7.86		
002207.0	Include 1	Resource addition	22.70 2		1.81	11.95		
SJE25X-6	Convencion	Resource addition	27.15		2.51	1.15		
	Jessica	Resource addition	327.401		0.85	7.60		653
SRE25X-3	Santa Regina	Resource addition	186.451		0.84	0.84		
	HW Vein-Fault	Resource addition	102.851		0.88	7.76		
ROS24_055		Resource addition	102.850		0.31	18.05		
	Intermedia (Rosario)		608.350		0.75	3.10		
ROS25X-1A	(Rosario)		276.002		1.45	3.20		
	Include 1	Resource addition	276.000			6.48		
PE24_467	HW Perez	Resource addition	545.451	1.80	1.33	0.01	283	284

Notes:

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- 1. All holes are Diamond Drill Core; AgEq grade = Ag grade (g/t) + [Au (g/t) * 85].
- 2. From and to length indicated in metres, true width of the intercept is calculated per drill hole and vein angles.
- 3. See Appendix to this news release for details regarding drill hole locations, sample type, azimuth, dip and total depth.
- 4. San Dimas: gold and silver drill hole significant intercepts were composited using the length weighted averages of uncapped sample assays, a 190 g/t AgEq minimum grade (cut-off grade, "COG"), and a minimum composite length of 0.7 m (true width). A maximum of 1 m below the minimum COG was allowed as internal dilution. Where necessary to achieve minimum length, a single sample below the COG but grading >100g/t AgEq was allowed to be composited for short intervals.
- 5. Where present, single samples or intercepts with assay results higher than 700 g/t AgEq are highlighted as "Include" in each intercept.

First Majestic's drill programs follow established Quality Assurance, Quality Control ("QA/QC") insertion protocols with standards, blanks, and duplicates introduced into the sample-stream. After geological logging, all drill core samples are cut in half. One half of the core is submitted to the laboratory for analysis and the remaining half core is retained on-site for verification and reference purposes or for future metallurgical testing.

Core samples are submitted to First Majestic's Central laboratory ("Central laboratory") (ISO 9001:2015). At the Central laboratory, gold is analyzed by 30 g fire assay atomic absorption finish (AU-AA13). Results above 10 g/t are analyzed by 30 g fire assay gravimetric finish (ASAG-14). Silver is analyzed by 3-acid digestion atomic absorption finish (AAG-13). Results above 100 g/t are analyzed by 30 g fire assay gravimetric finish (ASAG-14, ASAG-13).

For further information concerning QA/QC and data verification matters, key assumptions, parameters, and methods used by the Company to estimate Mineral Reserves and Mineral Resources, and for a detailed description of known legal, political, environmental, and other risks that could materially affect the Company's business and the potential development of Mineral Reserves and Mineral Resources, see the Company's most recently filed Annual Information Form available under the Company's SEDAR+ profile at www.sedarplus.ca and the Company's Annual Report on Form 40-F for the year ended December 31, 2024 filed www.firstmajestic.com with the United States Securities and Exchange Commission on EDGAR at www.sec.gov/edgar.

QUALIFIED PERSONS

Gonzalo Mercado, P. Geo., the Company's Vice-President of Exploration and Technical Services and a "Qualified Person" as defined under NI 43-101, has reviewed and approved the scientific and technical information contained in this news release. Mr. Mercado has verified the exploration data contained in this news release, including the sampling, analytical and test data underlying such information.

ABOUT FIRST MAJESTIC

First Majestic is a publicly traded mining company focused on silver and gold production in Mexico and the United States. The Company presently owns and operates four producing underground mines in Mexico: the Los Gatos Silver Mine (the Company holds a 70% interest in the Los Gatos Joint Venture that owns and operates the mine), the Santa Elena Silver/Gold Mine, the San Dimas Silver/Gold Mine, and the La Encantada Silver Mine, as well as a portfolio of development and exploration assets, including the Jerritt Canyon Gold project located in northeastern Nevada, U.S.A.

First Majestic is proud to own and operate its own minting facility, First Mint, LLC, and to offer a portion of its silver production for sale to the public. Bars, ingots, coins and medallions are available for purchase online at www.firstmint.com, at some of the lowest premiums available.

For further information, contact info@firstmajestic.com visit our website at www.firstmajestic.com or call our toll-free number 1.866.529.2807.

FIRST MAJESTIC SILVER CORP.

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"signed"

Keith Neumeyer, President & CEO

Cautionary Note Regarding Forward Looking Statements

This news release contains "forward‐looking information" and "forward-looking statements" under applicable Canadian and U.S. securities laws (collectively, "forward‐looking statements"). These statements relate to future events or the Company's future performance, business prospects or opportunities that are based on forecasts of future results, estimates of amounts not yet determinable and assumptions of management made in light of management's experience and perception of historical trends. Assumptions may prove to be incorrect and actual results and future events may differ materially from those anticipated. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives or future events or performance (often, but not always, using words or phrases such as "seek", "anticipate", "plan", "continue", "estimate", "expect", "may", "will", "project", "predict", "forecast", "potential", "target", "intend", "could", "might", "should", "believe" and similar expressions) are not statements of historical fact and may be "forward‐looking statements".

Forward-looking statements are subject to known and unknown risks, uncertainties and other factors that may cause actual results to materially differ from those expressed or implied by such forward-looking statements, including but not limited to: material adverse changes, unexpected changes in laws, rules or regulations, or their enforcement by applicable authorities; the failure of parties to contracts with the company to perform as agreed; social or labour unrest; changes in commodity prices; and the failure of exploration programs or studies to deliver anticipated results or results that would justify and support continued exploration, studies, development or operations. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking statements, there may be other factors that cause results not to be as anticipated, estimated or intended.

The Company believes that the expectations reflected in these forward‐looking statements are reasonable, but no assurance can be given that these expectations will prove to be correct and such forward‐looking statements included herein should not be unduly relied upon. These statements speak only as of the date hereof. The Company does not intend, and does not assume any obligation, to update these forward-looking statements, except as required by applicable laws.

Cautionary Note to United States Investors

The Company is a "foreign private issuer" as defined in Rule 3b-4 under the United States Securities Exchange Act of 1934, as amended, and is eligible to rely upon the Canada-U.S. Multi-Jurisdictional Disclosure System, and is therefore permitted to prepare the technical information contained herein in accordance with the requirements of the securities laws in effect in Canada, which differ from the requirements of the securities laws currently in effect in the United States. Accordingly, information concerning mineral deposits set forth herein may not be comparable with information made public by companies that report in accordance with U.S. standards.

Technical disclosure contained in this news release has not been prepared in accordance with the requirements of United States securities laws and uses terms that comply with reporting standards in Canada with certain estimates prepared in accordance with NI 43-101.

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 the issuer's material mineral projects.

APPENDIX - DRILL HOLE DETAILS

Table A1: Drill Hole Collar Location, Sample Type, Azimuth, Dip and Total Depth

Drillhole East North Elev Azimuth Dip Depth (m) Type

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SIN24 135	399888 2666328 562	273	-5 441	Core
SIN24 136	399889 2666328 562		-11 486	Core
SIN25 139	399740 2666103 563		-6 513	Core
SIN25X-1	399889 2666329 562		5 309	Core
SIN25X-3	399888 2666329 562		6 264	Core
SIN25X-4	399739 2666103 563	299	-7 582	Core
SIN25X-5	399889 2666329 562		5 207	Core
SIN25X-9	399740 2666102 563		-9 564	Core
SIN25X-12	399740 2666104 563		-12 525	Core
SIN25X-13	399740 2666103 563	289	-8 534	Core
EL24 287	399856 2666587 450		-18 429	Core
EL25 297	399856 2666587 450	81	-23 321	Core
ELI25X-1	399854 2666587 451	70	-19 420	Core
ELI25X-2	400317 2667087 550	172	-19 438	Core
ELI25X-4	399855 2666587 450		-22 429	Core
ELI25X-17	399855 2666587 450		-20 345	Core
ELI25X-22	399855 2666587 450	63	-25 432	Core
ELI25X-23	400317 2667086 550	169	-21 423	Core
ELI25X-24	399855 2666588 450	64	-17 570	Core
STE25X-4	397882 2667262 578		-6 114	Core
STE25X-5	397881 2667260 578		-10 273	Core
STE25X-6	397881 2667261 578		-6 180	Core
STE25X-7	397882 2667260 578		13 237	Core
STE25X-9	397881 2667260 577	283	-14 315	Core
STE25X-10	397881 2667261 578		0 201	Core
STE25X-11	397881 2667260 577		-22 330	Core
STE25X-12	397881 2667260 578		-9 198	Core
STE25X-14	397881 2667260 578		4 270	Core
STE25X-15	3976242667576577		-24 351	Core
STE25X-20	397881 2667260 577	284	-14 237	Core
STE25X-21	397881 2667260 577	286	-13 291	Core
STE25X-23	397881 2667260 577	284	-19 315	Core
STE25X-25	397881 2667260 578	297	7 225	Core
ROT25X-2	401987 2669157 431	354	29 321	Core
ROT25X-5	401987 2669157 432		48 300	Core
ROT25X-6	399596 2668348 559	352	12 1050	Core
ROT25X-7	401988 2669157 431		25 291	Core
ROT25X-9	401987 2669156 432		54 276	Core
ROT25X-10	401987 2669156 432	5	58 279	Core
ROT25X-12	401987 2669156 432	36	44 321	Core
COR25X-2	397700 2667560 579	339	20 882	Core
COR25X-3	397700 2667558 578	321	17 522	Core
SJE25X-4	401290 2671294 940	341	-24 408	Core
SJE25X-5	401286 2671292 941	330	30 228	Core
SJE25X-6	401291 2671294 940	16	-28 459	Core
SRE25X-3	399547 2670734 853		10 639	Core
ROS24_055	3998122665307951		-5 663	Core
	3998122665307951		-34 600	Core
PE24_467	400748 2671795 807		-12 1050	Core
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Notes:

1. San Dimas: All drill hole collar coordinates are determined using total station equipment after hole completion with UTM WGS84, Zone 13 (metres) as the reference system.

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