

Outcrop Silver Provides An Update On Its Regional Exploration Program At Santa Ana

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VANCOUVER, Nov. 12, 2024 - [Outcrop Silver & Gold Corp.](#) (TSXV: OCG) (OTCQX: OCGSF) (DE: MRG) ("Outcrop Silver") is pleased to provide an update on the regional exploration and target generation program. Mapping from the EI 20 historic workings has shown a potential mineralized shoot in Los Mangos vein with highly prospective assays (Table 1). In addition, regional exploration work done at La Rica prospect confirmed a series of veins carrying significant gold grades (Figure 1). Outcrop Silver continues executing its ambitious regional exploration program, aiming to generate drill-ready targets with the potential to increase the Mineral Resource. Outcrop Silver currently has two rigs exploration drilling with Los Mangos being the next to be tested.

Highlights in Recent Work from the 2024 Regional Exploration Program

- The target generation program continues advancing targets for near-term drilling along the 17 kilometre fully permeable mineralized vein corridor.
- Mapping and channel samplings from underground workings at Los Mangos show mineralization along 30 metres of vein. The returning assays are up to 1,737 grams of silver across 1.60 metres (Figure 2). Los Mangos is the next to be drilled.
- Samplings from La Rica target are returning up to 15.59 grams per tonne of gold in channel samples and 53.92 in float samples from float boulders (Table 2).

"After launching our regional exploration program, we are thrilled with the amount of geological knowledge generated in the first few months," comments Guillermo Hernandez, Vice President of Exploration. "The generated data is a key component in the exploration process to better define potential targets. Our strategy is to conduct comprehensive assessments on every target to increase our overall exploration success rate. The regular process starts with the selection of areas based on regional geochemical surveys, and previous reports of historic small-scale mining activities. Then our crew goes down, mapping the area, and collects rock samples from float boulders or outcrops, always keeping in mind all the potential structural controls in the region. When outcrops are scarce, we design and execute detailed soil surveys, followed by trenching campaigns to expose veins and mineralized fault zones. Finally, after defining a minimum exploration unit, which is a confirmed vein that is at least 250 metres long that shows rock sample assays higher than 300 g/t AgEq with consistency, the target moves to the drilling stage that involves logistical, social and environmental analyses additionally to the geological one".

The target generation program continues defining the Los Mangos vein and La Rica targets located to the south of the current Mineral Resource. To date, three targets have been confirmed through drilling: Aguilar, Jimenez, and La Ye (see News Release dated July 17, 2024, September 11, 2024, and October 8, 2024). Additional targets, such as Los Mangos, La Rica, Fria, and Morena, are ready to be drilled for the first time after extensive mapping campaigns, thorough rock samplings, and target generation geochemical surveys.

Los Mangos

Detailed geological mapping in the EI 20 historic mine workings showed the Los Mangos vein as an anastomosing pinched vein with an average width of 1.32 metres and the potential for finding a parallel vein on the hanging wall (Figure 2). Channel samples from EI 20 workings have returned encouraging grades up to 2.28 grams per tonne of gold and 1,737 grams per tonne of silver (Table 1) along the main adit for a total distance of 30 metres. The mineralization observed in the workings is consistent with the high-grade mineralization typical throughout the Santa Ana project - massive coarse-grained sulfide bands or clusters consisting of pyrite and argentite hosted in whitish quartz veins (Figure 3).

Channel ID	Sample	Length (m)	Au g/t	Ag g/t	AgEq g/t
MAbs0		1.20	1.79	20	155
Inc.	16153	0.45	4.72	41	396
MAbs2W		1.05	2.28	35	206
Inc.	16729	0.45	5.27	75	471
MAbs4W		1.20	1.55	60	177
Inc.	16732	0.45	4.08	154	461
MAbs8W		1.25	0.85	40	104
Inc.	16738	0.55	1.91	57	201
MAbs10W		0.80	1.39	21	125
Inc.	16742	0.50	2.22	33	200
MAbs12W		1.30	0.47	75	110
Inc.	16147	0.60	0.94	160	230
MAbs14W		1.35	0.29	139	161
Inc.	16745	0.70	0.44	130	163
And	16747	0.65	0.13	150	159
MAbs18W		1.40	0.60	73	117
Inc.	16751	0.70	0.98	139	212
MAbs20W		1.60	0.51	1,737	1,775
Inc.	16144	1.05	0.46	266	301
And	16145	0.55	0.60	4,545	4,591
MAbs24W		1.85	0.11	182	190
Inc.	16138	0.30	0.37	1,053	1,081
MAbs26W		0.70	0.09	411	417
Inc.	16753	0.40	0.04	160	163
And	16754	0.30	0.16	744	756
MAbs28W		1.40	0.18	731	744
Inc.	16756	0.40	0.16	1,500	1,512
And	16757	1.00	0.19	423	437
MAbs30W		1.65	0.37	68	96
Inc.	16762	0.30	0.12	312	321

MAbs32W	1.20	0.07 613	618
Inc.	16767	0.50	0.13 1,466 1,476
MAbs34W	1.15	0.17 545	558
Inc.	16772	0.40	0.45 1,566 1,599
MAbs36W	2.85	0.28 19	40
Inc.	16130	0.85	0.92 56 125
And	16129	0.30	0.04 10 13
MAbs5E	1.00	0.98 45	118
Inc.	17424	0.30	1.25 61 155
MAbs0S	16148	1.60	0.15 104 115
MAbsCXSur La Rica	0.55	0.26 99	119
Inc.	16157	0.25	0.50 122 159

Table 1. Channel sample assay results reported in this release from the El 20 historic mine at Los Mangos target. Silver Equivalent (AgEq) was calculated using each element's prices, recovery, and grades using the formula given in the silver equivalent note. Channel samples lengths are interpreted as the true width of the vein.

Follow-up geological mapping work from the program reported in the News Release dated September 04, 2024, confirmed the extension of this prospective vein for nearly 600 metres with consistent float occurrences showing gold grades ranging from 3.48 to 53.92 grams per tonne (Figure 4 and Table 2). Additional detailed continuous channel samples on the northern extension of La Rica revealed a 1.0 metre wide vein zone at 10.52 grams per tonne of gold (Table 3). La Rica target continues to show parallel shallow dipping veins striking between 270 to 290° hosted by a granodioritic intrusion. Further work planned involves trenches once the soil assays results are available.

Sample ID	Easting (m)	Northing (m)	Elevation (m)	Type	Width (m)	Au g/t	Ag g/t	AgEq g/t	Release Date
16550	501994.000	557796.000	853.34	Channel	0.65	5.93	5	451	September 4, 2024
16553	501992.000	557796.000	854.15	Channel	0.60	15.59	23	1,194	September 4, 2024
16559	502018.330	557776.110	833.59	Float		53.92	64	4,113	September 4, 2024
16560	502022.000	557828.000	851.92	Float		9.54	40	757	September 4, 2024
16635	501900.740	557605.190	822.47	Float		11.69	29	907	September 4, 2024
17247	502043.850	557920.350	891.00	Channel	0.30	7.60	9	580	Current Release
17251	501919.000	557764.000	859.00	Float		29.85	98	2,339	Current Release
17252	502138.000	557946.000	893.00	Float		14.59	52	1,147	Current Release
17253	502119.000	557968.000	891.00	Float		8.75	26	682	Current Release
17264	502199.000	557999.000	889.00	Float		6.89	28	545	Current Release
17266	502236.000	558059.000	918.00	Float		3.48	231	493	Current Release
17286	502162.980	558057.520	896.00	Channel	0.55	5.16	5	393	Current Release
17389	501951.000	557705.000	847.00	Float		10.46	34	819	Current Release
17392	502019.000	557781.000	859.00	Float		4.88	50	416	Current Release

Table 2. Channel and chip sample results in the La Rica target from the target generation program previously reported and referred to in Figure 4 (see News Releases dated September 04, 2024). Silver equivalent (AgEq) was calculated using each element's prices, recovery, and grades using the formula given in the silver equivalent note. Sample lengths are interpreted as true widths.

Channel ID	Sample Length (m)	Au g/t	Ag g/t	AgEq g/t
LR_03	17443	0.30	1.69	8 135
RI-001		1.00	10.52	29 819
Inc.	17269	0.40	14.24	51 1,120
And	17271	0.30	15.87	30 1,222
RI-003	17295	0.35	8.29	11 633
RI-004	17291	0.45	3.90	10 302

Table 3. Channel sample results in the La Rica referred to in Figure 4. Silver equivalent (AgEq) was calculated using each element's prices, recovery, and grades using the formula given in the silver equivalent note. Sample lengths are interpreted as true widths.

Sample ID	Type	Prospect	Easting (m)	Northing (m)	Elevation (m)	Sample Length (m)	Azimuth (°)	Dip (°)
MABs0	UG Channel	Los Mangos	501843.335	556526.543	871.26	2.50	145	0
MABs0S	UG Channel	Los Mangos	501844.240	556524.620	869.46	3.60	170	0

MAbs10W	UG Channel	Los Mangos	501835.460	556520.420	871.40	1.75	140	0
MAbs12W	UG Channel	Los Mangos	501833.870	556519.210	871.40	1.30	140	0
MAbs14W	UG Channel	Los Mangos	501832.280	556518.000	871.35	1.35	150	0
MAbs16W	UG Channel	Los Mangos	501830.520	556517.080	871.30	1.30	140	0
MAbs18W	UG Channel	Los Mangos	501828.620	556516.470	871.50	1.40	140	0
MAbs20W	UG Channel	Los Mangos	501826.806	556515.335	872.80	1.60	140	0
MAbs24W	UG Channel	Los Mangos	501823.921	556512.682	871.56	2.70	140	0
MAbs26W	UG Channel	Los Mangos	501822.430	556511.400	871.50	1.70	140	0
MAbs28W	UG Channel	Los Mangos	501820.840	556509.980	871.60	1.40	140	0
MAbs2W	UG Channel	Los Mangos	501841.800	556525.260	871.17	1.65	140	0
MAbs30W	UG Channel	Los Mangos	501819.330	556508.670	871.59	1.65	140	0
MAbs32W	UG Channel	Los Mangos	501817.390	556508.210	871.75	1.70	145	0
MAbs34W	UG Channel	Los Mangos	501815.720	556507.130	871.85	2.00	145	0
MAbs36W	UG Channel	Los Mangos	501814.044	556506.023	871.36	2.85	140	0
MAbs38W	UG Channel	Los Mangos	501812.910	556504.290	871.49	1.80	135	0
MAbs40W	UG Channel	Los Mangos	501811.100	556503.240	871.49	1.85	135	0
MAbs42W	UG Channel	Los Mangos	501810.380	556501.190	871.32	1.30	120	0
MAbs44W	UG Channel	Los Mangos	501809.380	556499.440	871.28	1.40	115	0
MAbs46W	UG Channel	Los Mangos	501808.240	556497.810	871.36	1.55	120	0
MAbs48W	UG Channel	Los Mangos	501807.060	556496.200	871.45	1.75	120	0
MAbs4W	UG Channel	Los Mangos	501840.250	556524.020	871.10	1.20	140	0
MAbs50W	UG Channel	Los Mangos	501805.920	556494.550	871.56	1.40	125	0
MAbs52W	UG Channel	Los Mangos	501804.790	556492.910	871.68	1.50	125	0
MAbs54W	UG Channel	Los Mangos	501803.660	556491.260	871.68	1.65	120	0
MAbs56W	UG Channel	Los Mangos	501802.920	556489.660	871.80	0.95	115	0
MAbs57W	UG Channel	Los Mangos	501802.624	556489.011	871.69	1.30	115	0
MAbs5E	UG Channel	Los Mangos	501849.710	556530.370	871.08	1.00	140	0
MAbs6W	UG Channel	Los Mangos	501838.650	556522.820	871.10	1.53	150	0
MAbs8W	UG Channel	Los Mangos	501837.050	556521.620	871.40	1.25	120	0
MAbsCXSur	UG Channel	Los Mangos	501845.791	556510.040	874.23	1.30	130	0
LR_03	Channel	La Rica	502170.000	558054.000	914.00	1.15	60	-85

RI-001

Channel

La Rica

502163.000

558061.000

897.00

RI-003	Channel	La Rica	502172.000 558061.000 919.00	0.80	185	-70
RI-004	Channel	La Rica	502161.250 558056.490 897.00	1.65	160	-50

Table 4. Collar and survey table for channel samples reported in this release. All coordinates are UTM system, Zone 18N, and WGS84 projection. Sample lengths are interpreted as true widths.

Silver equivalent

Metal prices used for equivalent calculations were US\$1,800/oz for gold, and US\$25/oz for silver. The equivalency formula as follows:

Metallurgical recoveries based on Outcrop Silver's Metallurgical test work are 97% for gold and 93% for silver (see NR from August 23, 2023).

QA/QC

For exploration core drilling, Outcrop Silver applied its standard protocols for sampling and assay. HQ-NTW core is sawn with one-half shipped. Core samples were sent to either ALS, Actlabs or SGS in Medellin, Colombia, for preparation. Samples delivered to Actlabs were AA assayed on Au, Ag, Pb, and Zn at Medellin using 1A2Au, 1A3Au, Multi-elements AR (Ag Cu Pb Zn), and Code 8 methods. Then, samples were sent to Actlabs Mexico for ICP-multi-elemental analysis with code 1E3. After preparation, the samples sent to ALS Colombia were shipped to ALS Lima for assaying using Au-ICP21, Au-GRA21, ME-MS41, Ag-GRA21, Ag-AA46, Pb-AA46, and Zn-AA46 methods. In line with QA/QC best practices, blanks, duplicates, and certified reference materials are inserted at approximately three control samples every twenty samples into the sample stream, monitoring laboratory performance. A comparison of control samples and their standard deviations indicates acceptable accuracy of the assays and no detectable contamination. No material QA/QC issues have been identified with respect to sample collection, security and assaying. The samples are analyzed for gold and silver using a standard fire assay on a 30-gram sample with a gravimetric finish for over-limits. Multi-element geochemistry was determined by ICP-MS using either aqua regia or four acid digestions. Crush rejects, pulps, and the remaining core are stored in a secured facility at Santa Ana for future assay verification.

Qualified Person

Edwin Naranjo Sierra is the designated Qualified Person within the meaning of the National Instrument 43-101 and has reviewed and verified the technical information in this news release. Mr. Naranjo holds a MSc. in Earth Sciences, and is a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM) and the Society of Economic Geologists.

About Santa Ana

The 100% owned Santa Ana project covers 27,000 hectares within the Mariquita District, through titles and applications, known as the largest and highest-grade primary silver district in Colombia with mining records dating back to 1585.

Santa Ana's maiden resource estimate, detailed in the NI 43-101 Technical Report titled "Santa Ana Property Mineral Resource Estimate," dated June 8, 2023, prepared by AMC Mining Consultants, indicates an estimated indicated resource of 24.2 million ounces silver equivalent at a grade of 614 grams per tonne and an inferred resource of 13.5 million ounces at a grade of 435 grams per tonne. The identified resources span seven major vein systems that include multiple parallel veins and ore shoots: Santa Ana (San Antonio, Roberto Tovar, San Juan shoots); La Porfia (La Ivana); El Dorado (El Dorado, La Abeja shoots); Paraiso (Megapozo); Las Maras; Los Naranjos, and La Isabela.

The 2024 drilling campaign aims to extend known mineralization and test new high-potential areas along the permitted section of the project's extensive 30 kilometres of mineralized trend. This year's exploration strategy aims to demonstrate a clear pathway to substantially expand the resource. These efforts underscore the scalability of Santa Ana and its potential for substantial resource growth, positioning the project to develop into a high-grade, economically viable, and environmentally responsible silver mine.

About Outcrop Silver

Outcrop Silver is a leading explorer and developer focused on advancing its flagship Santa Ana high-grade silver project in Colombia. Leveraging a disciplined and seasoned team of professionals with decades of

experience in the region. Outcrop Silver is dedicated to expanding current mineral resources through strategic exploration initiatives.

At the core of our operations is a commitment to responsible mining practices and community engagement, underscoring our approach to sustainable development. Our expertise in navigating complex geological and market conditions enables us to consistently identify and capitalize on opportunities to enhance shareholder value. With a deep understanding of the Colombian mining landscape and a track record of successful exploration, Outcrop Silver is poised to transform the Santa Ana project into a significant silver producer, contributing positively to the local economy and setting new standards in the mining industry.

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