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Investor Presentation Autumn 2024



Forward-Looking Statements

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Forward looking statements involve known and unknown risks, uncertainties, and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such factors include, among others, risks related to actual results of current exploration activities; changes in project parameters as plans continue to be refined; the ability to enter into joint ventures or to acquire or dispose of properties; future prices of mineral resources; accidents, labor disputes and other risks of the mining industry; ability to obtain financing; and delays in obtaining governmental approvals of financing

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Qualified Person

The Scientific and Technical data contained in this presentation relating Riverside's mineral properties was reviewed by Freeman Smith, P.Geo., a Non-Independent Qualified Person to Riverside Resources, who acts as a "qualified person" under National Instrument 43-101 Standards of Disclosure for Mineral Projects.

Riverside's Drill & Partner Model

Modern and Innovative Portfolio Owner Enhancing Value Through Partnerships and Exploration:

- "Data FIRST" driven property acquisition strategy
- Leveraging Other Peoples Money (OPM) Model to advance multiple projects simultaneously
- OPM model limits shareholder dilution
- <u>Generating royalties</u> from advancing portfolios
- Self funded growth with early cost-effective work and results

Riverside's Strategy:

- Acquiring a diverse property portfolio for multiple commodities
 in differing geographies
- Further exploration and development funded by Riverside's strong balance sheet or through Partner-Funded programs
- Shareholders participate in several projects; maximizing their opportunities including potential spinouts



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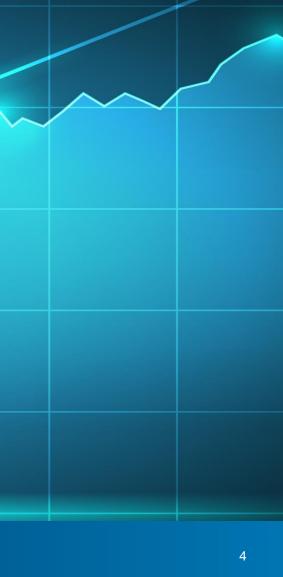
Investor Highlights

Business model with extensive and diversified database of properties

- Proven track record of success! Advanced over 80 projects and using over \$85 million of OPM on Riverside properties since 2007!
- Strong Balance Sheet & Cash flow! Riverside has over \$5 million in cash and benefits from multiple income streams, holding royalties operated by capable partners
- **High Growth Potential:** <u>75,000+</u> property database; potential spin-out and royalty transactions accretive to shareholders **Riverside has done this 7x before!**
- Strong Canadian project portfolio for precious metals and rare earth elements
 - Riverside Ontario gold properties with **proven** geography neighbouring Equinox Gold's Greenstone Mine
 - Building out Rare Earth Elements property portfolio in British Columbia
- Strong portfolio of base and precious metals assets in Mexico Drill permitted!
 - Partner-Funded drill program for Cecilia beginning fall 2024 with Fortuna Mining
 - Ariel Copper porphyry project
- Zero Warrants and no Debt!

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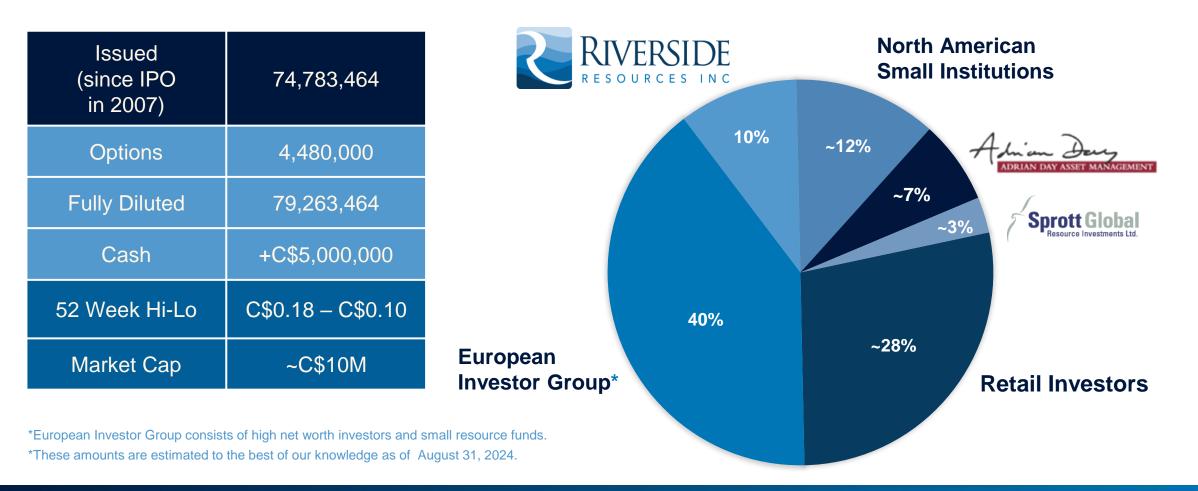


Multiple Opportunities for Success **KNOWLEDGE IS GOLDEN** Focused on Portfolios + Royalties **Diversified – Commodities and** Geography ARIZONA . PARKER SEDONA ONTARIO · -> SUGARLOAF PICHETTE ELECTRUM PHOENIX GOLD GOLD YUMA PICKLE LAKE GERALDTON TUCSON RED BRITISH **TAJITOS** OAKES GOLD 126 COLUMBIA CECILIA GOLD-SILVER BEARDMORE KAPUSKASING UNION SOMORA POLYMETALLIC DUC THUNDER ARIEL ROYAL × . ELLY REVEL COPPER-GOLD TIMMINS GOLD REE HERMOSILLO CANOE TAFT SANDY CIUDAD SUAQUI GOLD REE & GOLD OBREGON GOLD COPPER SUDBURY @ - -NORTH DEER PARK GOLD OTTAWA GOMEZ PALACIO LOS CUARENTAS CAPITAN SINALOA ROYALTY OWNED GOLD-COPPER GOLD-SILVER TORONTO PROJECTS PROJECTS DURANGO SUNRISE GOLD DURANGO LA SILLA GOLD-SILVER

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Major Shareholders Own ~70% Of Outstanding Shares



RioTinto Kennecott Teck BHP

John-Mark Staude – President & CEO, Director

John-Mark Staude holds a Ph.D. in economic geology and has over 20 years of diverse mining and exploration experience in precious and base metals. He earned a Masters of Science from Harvard University in 1989 and a Ph.D. in economic geology from the University of Arizona in 1995. Held positions at Kennecott, BHP-Billiton, and most recently Teck Cominco. His technical and managerial experience spans more than 30 countries in diverse geologic environments. John-Mark is also a director and chairman of Capitan Mining Inc.

Freeman Smith – VP Exploration

Freeman has 18 years of experience in the minerals industry focused on generating and evaluating exploration properties primarily in the Americas. Freeman has worked primarily with prospect generators and worked in Mexico with the prospect generator (Oro Gold). Freeman brings experience in Latin America, Northern Canada and Ontario-Quebec (Integra).

Cruz Paez – Chief Geoscientist

Cruz Paez has more than 17 years' experience in exploration and mining geology in Mexico and has been involved with the discovery and delineation of several mineral deposits that were developed into operating mines. Mr. Paez held the position of Vice-President of Exploration for Azure Minerals and more recently Exploration Manager at Gold Candle LTD.

Ben Connor – Chief Operations & Data Strategist

Mr. Connor received an honors degree in geographic science from the University of Western Ontario, followed by an advanced diploma in Geographic Information Systems from the British Columbia Institute of Technology. Brings technical from BHP Billiton and Golder Associates. Keeps Riverside at the forefront of technology and data compilation.

Robert Scott – CFO

Mr. Scott is an accomplished professional with 20+ years of experience In accounting and corporate compliance, corporate finance, and merchant and commercial banking. He is a CPA, CA and a CFA charterholder and has spent the last 15 years as a Senior Officer and Director of a number of issuers listed on the TSX Venture Exchange. Has helped raise in excess of \$200 million in equity.

James Ladner – Director



James Ladner is an MBA graduate and was Executive Vice President of Coutts & Co AG at that time part of NatWest group between 1964 and 1992, where he held responsibilities in various sectors including securities trading and capital markets and since 1974 as Executive Vice President. Co-founder and managing director of RP&C International, an investment Banking Boutique, between 1992 and 2002. During the same time, he served as the nonexecutive chairman of Bank Austria (Switzerland) Ltd.

James Clare – Director

James Clare has a corporate commercial and securities law practice, with an emphasis on corporate finance and mergers and acquisitions, focused on the mining and oil and gas sectors. His transactional experience includes domestic and cross-border public and private corporate finance transactions representing issuers and underwriters as well as merger and acquisitions transactions. He also advises public issuers on general corporate and securities law matters and is a member of the Canadian Bar Association.

Walter Henry – Director

Henry is currently President of Frontline Gold Corporation, holds a BA in Political Science/Economics, and has several years of experience in the finance and mining industries. He served with CIBC, BNP Paribas, and Price Waterhouse Coopers where he managed portfolios and arranged project financing totaling over \$1 billion.

Bryan Wilson – Director

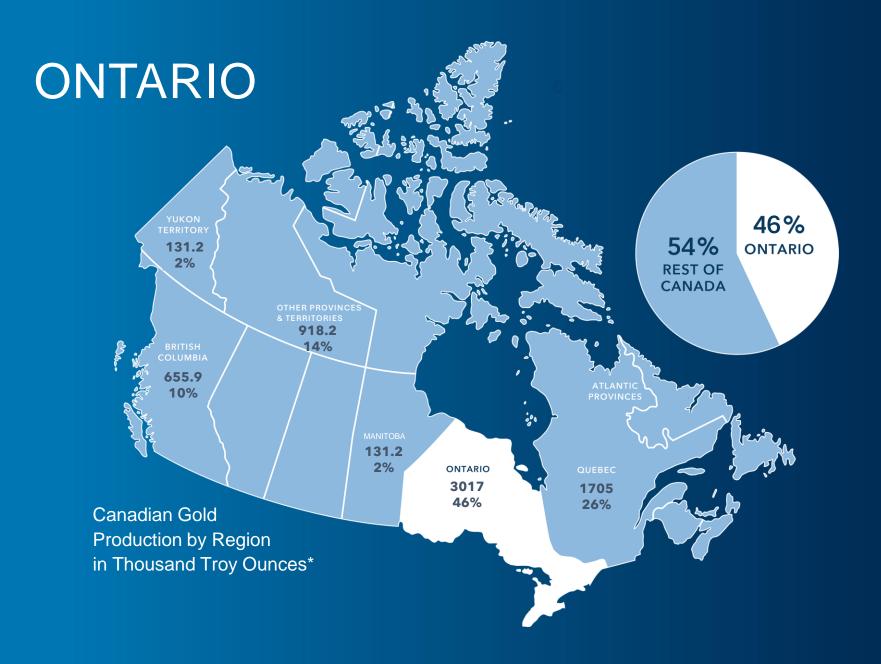
Bryan Wilson is currently the CEO of Huntington Exploration Inc. with over 37 years of experience in the mining exploration and development business for major companies including Falconbridge, Shell Canada Resources and Centerra Gold. Mr. Wilson holds a BSc and was the CEO and President of St. Genevieve Resources Inc., and a director of Spider Resources, both of which were take-over targets in 2007-08 and 2010 respectively. Mr. Wilson has 12 years of financial experience as a Financial Advisor with ScotiaMcleod, a Mining Analyst with C.M. Oliver and Dominick & Dominick Securities Inc. and a partner in Thames Capital.



The Riverside Ontario Advantage!

Ontario Properties (Pichette, Oakes & Duc) – Blue Jay Resources (100% owned subsidiary)

- Proximity to Equinox's Greenstone Gold Mine; one of Canada's largest open-pit mines
- On trend within some of Canada's most prolific greenstone gold belts
- Properties are stand-alone assets in a supportive mining jurisdictions
- High grade gold drilling exploration ready
- Over \$8 million spent on past exploration

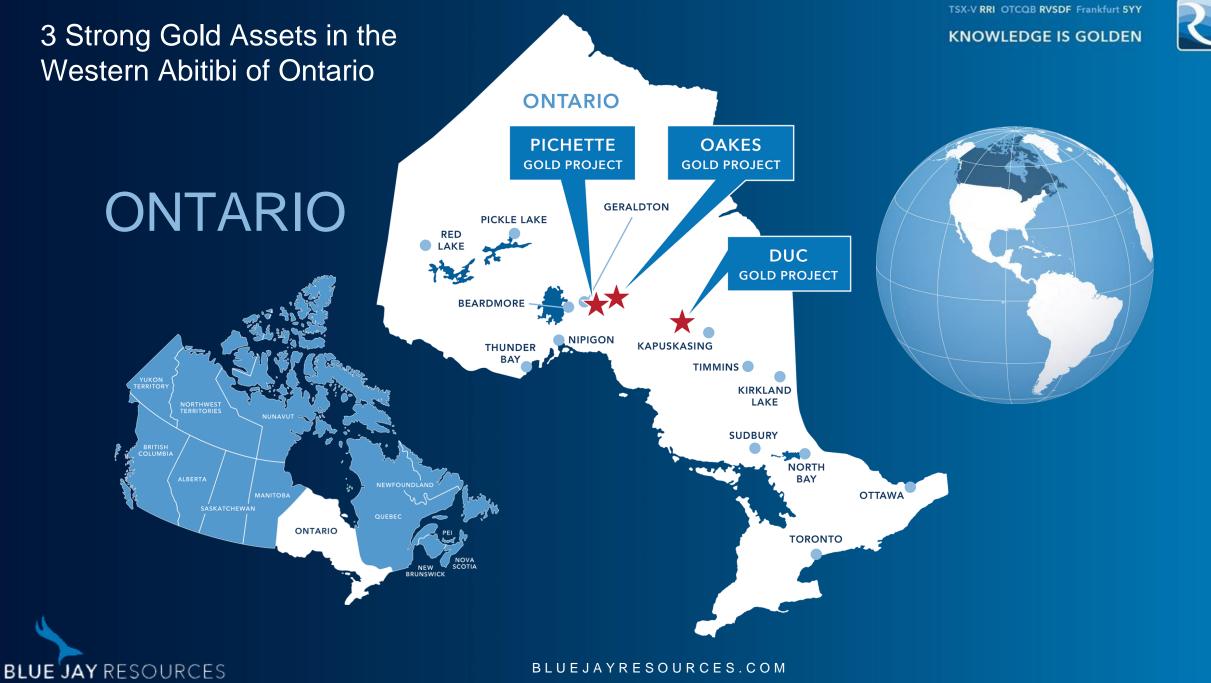


BLUE JAY RESOURCES

CANADA'S LEADING GOLD PRODUCING PROVINCE

Ontario Contributes 46% of Canada's Gold Production

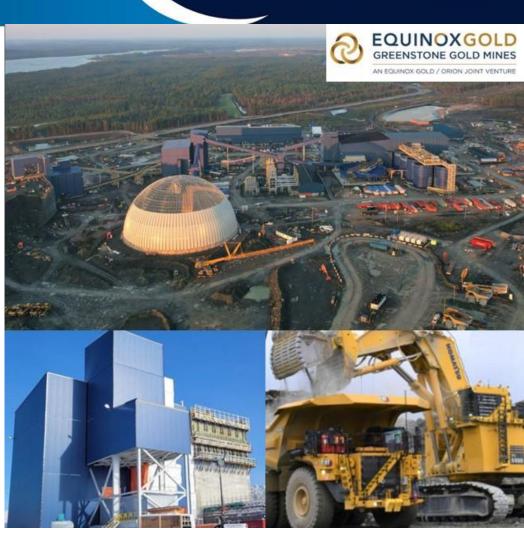
- Ontario's mining belts are located within mining friendly jurisdictions, have excellent infrastructure and host numerous producing mines
- Blue Jay's projects are located Northeast of Thunder Bay, Ontario, within the Beardmore Geraldton Greenstone Belt (BGGB)



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Greenstone Gold Mine – A Closer Look

- Proximity to Equinox's Greenstone Gold Mine; one of Canada's largest open-pit mines
- Riverside projects have the potential to provide ore for Greenstone Gold's operations and could present a compelling acquisition for Equinox as the mine reaches end-of-life cycle
- Greenstone is expected to produce more than 390,000 oz/yr of gold for the first 5 years of its 15+ year mine life
- Province has a pragmatic approach to mining: Trans-Canada highway moved to accommodate for the operation's scale
- Gold is produced via open pit mining feeding a conventional comminution circuit and CIL/Gravity gold recovery plant processing
- The mine is estimated to produce ~5.2 Moz gold





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The Beardmore Geraldton Greenstone Belt

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Pichette Gold Project

- Near the Northern Empire and Greenstone Gold mills and existing infrastructure
- Geologic structures and mineralization similar to Greenstone Gold
- Past Producing Leitch Mine, is located 15km west, and operated at production levels of 1 oz/t Au, producing over 800,000 oz of gold

Oakes Gold Project

- Geology and mineralization similar to the Greenstone Gold mine
- Sizeable property package of 5,680 hectares
- 2 km long shear with surface assays up to 32 g/t gold
- The Company's 2022, 12 hole, 1,700m drill program, intercepted gold mineralization in 70% of the drill holes

3 Duc Gold Project

BLUE JAY RESOURCES

- High-grade gold hosted in large district scale structures within Wawa Greenstone Belt
- · Geophysical surveys and previous drilling have identified gold, paving the way for continued drilling
- The Duc project is situated directly west of a former phosphate open pit mine that contains REE and critical metals Potential nickel peridotite



Million ounce+ producers and resources and past production, from SP Global, 2023 Database

Pichette Project – Lead Asset

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The company completed a Historic shallow drilling intercepted gold mineralization associated with banded iron formation Drone Magnetics Survey and field **ONTARIO** PICHETTE prospecting program to be followed up • The project comprises the same geological units and GOLD by IP geophysics and drilling structures as present at Greenstone Gold's Hardrock deposit in Geraldton S Ν **Pichette Showing DRILL TARGETS** 1.2 g/t Au P12-02 Gabbroic Sill Gold Assays up to 5 g/t Quetico Subprovince Metasediments Metasediments (Sandstone) ankiela. Tombill Deformation, Pichette diamond drill Quartz-Carbonate BIF veins with gold including Intercalculated core including BIF Au Conglomerate 500 m mineralization around sulfides

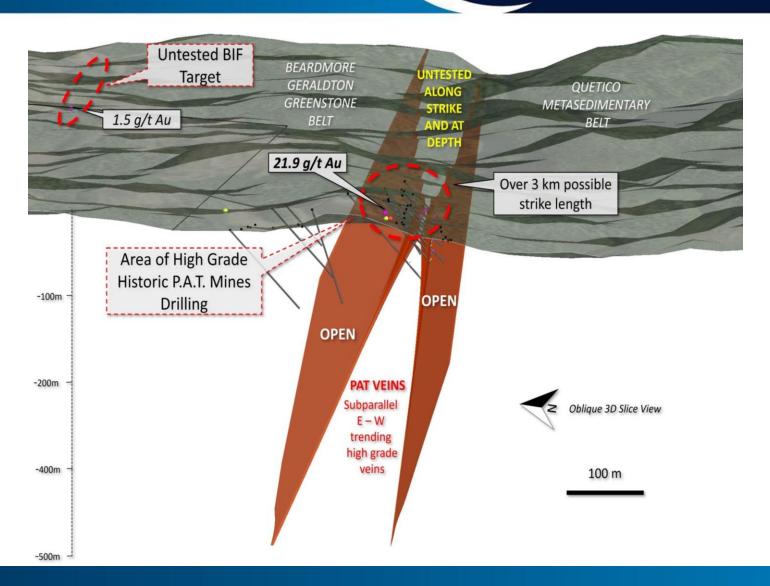
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Pichette Veins Model & Exploration Upside

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- Three main gold bearing banded iron formation structures discovered by historic P.A.T. Mines drilling
- Untested along strike to the east and at depth
- Additional targets defined from drone magnetic anomalies, field mapping and surface sampling
- Riverside surface samples from 2023 indicate the shears are mineralized at surface with one, 1m chip sample returning 21 g/t gold.
- Regional contact zone between the Quetico Metasedimentary Belt and the Beardmore Geraldton Greenstone Belt clearly shown in the drone magnetics.
- The veins were modelled using historical logs that generally cannot be relied upon however Riverside's work shows continuity of two subparallel veins as is suggested in the past work

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Oakes Gold Project

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ONTARIO



OAKES

GOLD



Project lies in the Archean Greenstone belt of the eastern Wabigoon terrane that hosts several large-scale gold deposits

The Greenstone belt at Geraldton hosts several past producers and historically has produced over 4M ounces

Recent drilling by Riverside at Oakes has yielded fold assays of up to 8g/t Au with surface samples showing greater than 30g/t Au

Oakes features several persistent secondary fault zones that parallel the regional tend of the geological units, similar to those found in the Red Lake Camp and Timmins Gold Camps

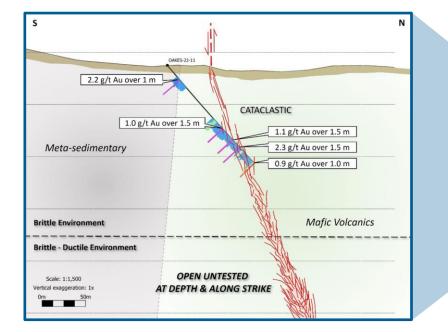
Over \$5M invested in past and present exploration, primed for further exploration to enhance value with the expansion of known gold mineralization

Oakes IP Inversion Model With 2022 Drill Hole Intercepts

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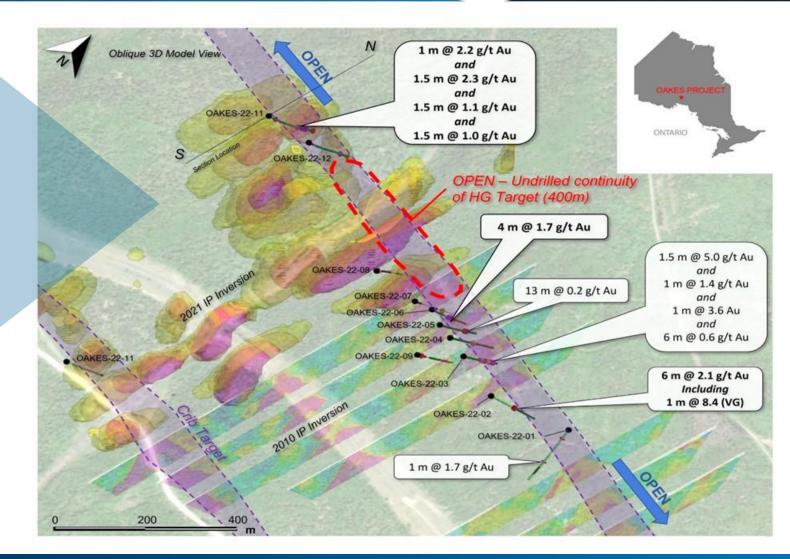
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 The HG Zone at Oakes comprises high-grade gold within faults with favorable geology near present and past producers Greenstone Gold and the McLeod mines. Drilling has located multiple environments along major geological boundaries with the potential for expansion.

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Duc Gold and Critical Metals Project

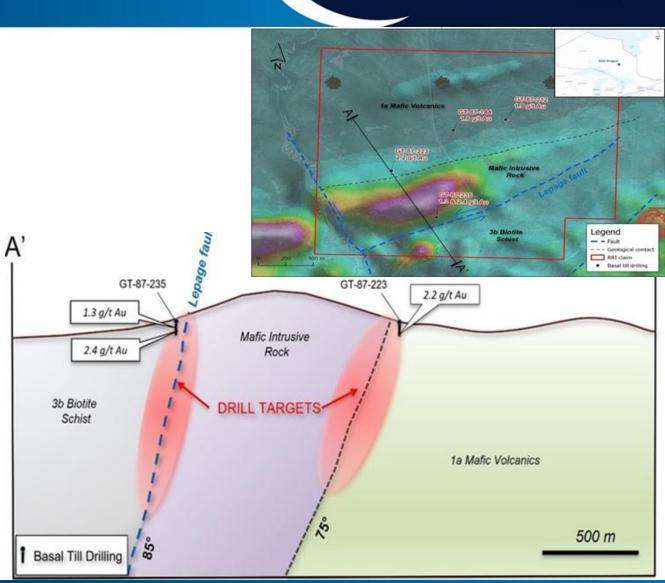
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- Recent helicopter assisted magnetics survey has helped map the known geology and structures providing targets for further exploration
- The Wawa greenstone belt hosts a number of world class gold deposits akin to the Abitibi Greenstone belt. These orogenic gold deposits are structurally controlled faults or shears that may or may not be associated with terrain or geological boundaries
- The project has been explored for nickel and PGM's
- Excellent infrastructure, with road access from the Trans-Canada Highway and only 10km from a past- producing mine
- The gold mineralization within drill holes along the east west sheers to be explored and expanded with a 1,500m drill program



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British Columbia Gold Properties

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Deer Park Project

- Easily accessible via proximity to Trail BC
- Mineralization similar to veins associated with the Rossland Camp gold camp (BC's second largest gold camp) 50 km away. Rossland remains one of British Columbias largest gold camps
- High grade occurrences found at the Viking Horde and Cougar showings
- Gold occurrences are delineated by airborne EM survey.

Sunrise Project

• Shear zone gold associated with intrusions and shears



British Columbia – Rare Earth Element Opportunities







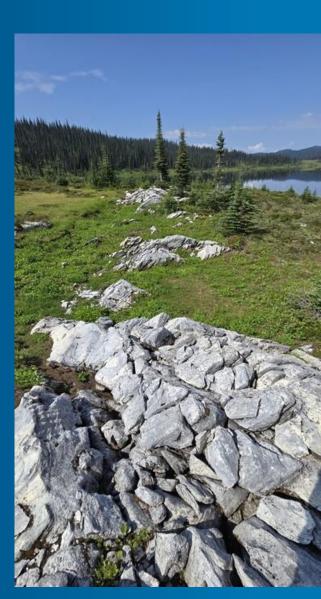
Revel Project

- 100% owned project 20 km from the community of Seymour Arm
- Highly prospective carbonatite belt

Taft Project

- Belt of carbonatites
- Ongoing exploration program for the summer/fall 2024

Rare Earth Elements are part of The Canadian Critical Minerals Strategy and are fundamental to the energy transition for modern economies. From solar panels to semiconductors, wind turbines to advanced batteries for storage and transportation, these minerals are essential to the production of these goods.



Mexico Exploration Provides Near Term Catalysts



Cecilia Project

- Partner funded drilling exploration with Fortuna Mining beginning Fall 2024
- District scale gold and silver low sulfidation epithermal system

Union Project

- Close proximity to major mines
- High-grade rock chip samples taken from project; highlights include (up to 59.8 g/t) Au, (833 g/t) Ag, (5.8%) Pb and (4.2%) Zn

Ariel Project

- Highly prospective porphyry Cu-(Au, Mo) district
- Within sight of Mexico's 2nd largest copper mine



Cecilia Gold Silver Project in Mexico

Riverside Resources signed option agreement with Fortuna Mining on Cecilia Gold and Silver Project in Sonora, Mexico:

- Cecilia Project is titled and 100% owned by Riverside, featuring gold and silver low sulfidation epithermal system
- Project located 40 km² southwest of Agua Prieta, Mexico, accessible via paved and dirt road
- Project spans over 60 km² with 10+ exploration targets, including nested dome complexes similar to Yanacocha Mining District in Peru and Korri Kollo Mine in Bolivia

Option Agreement highlights:

- Fortuna Silver's option includes commitment to work, including an initial 1000 meters drilling campaign
- Work expenditures: \$500k/yr for first 4 years, \$1.75M in final year
- Initial payment of \$50,000 to Riverside upon signing, followed by \$25,000 annually totaling \$150,000
- Total work spend of US\$3,750,000 for initial 51% interest, second option total spending of US\$6,000,000 to earn 80% interest



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Union Gold Silver Project in Mexico

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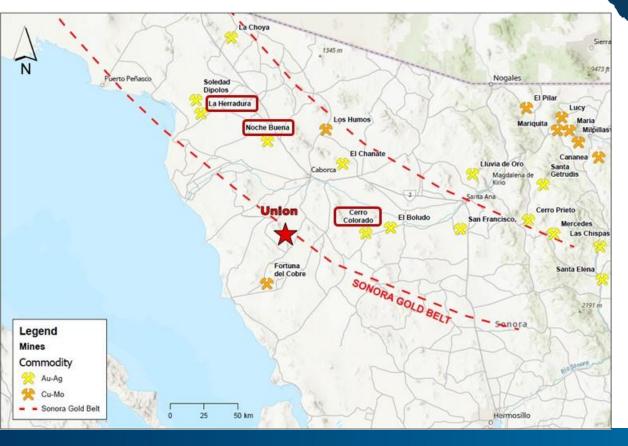
UNION

Union

- Located in western Sonora 30 km south of Carborca part of the orogenic gold trend
- High-grade rock chip samples include high-grade gold mineralization up to Au (59.8 g/t); Ag (833 g/t); Pb (5.8%); Zn (4.2%).
- Historical production mined highgrade material averaging 7 – 20 g/t Au, 300 g/t Ag, 10 – 20% Pb and 5% Zn

Close proximity to major mines such as: Noche Buena, La Herradura and Cerro Colorado

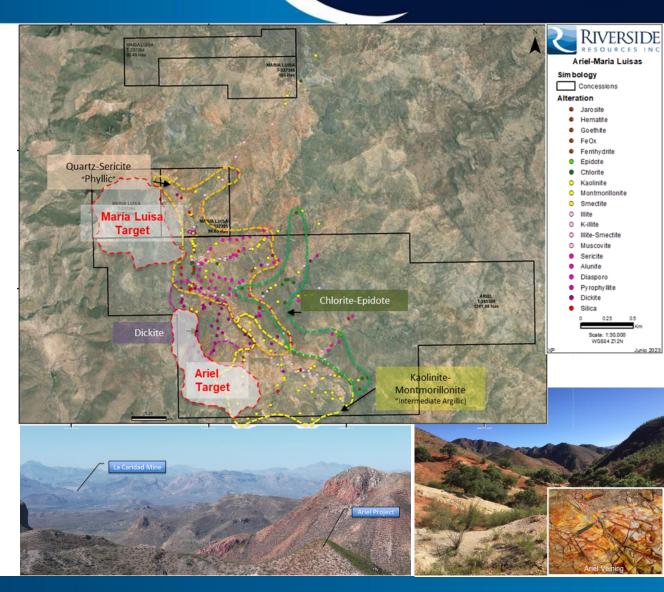
SONORA GOLD-SILVER PROJECT



Ariel Copper Gold Project in Mexico

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- Fully consolidated the highly prospective Laramide age porphyry Cu-(Au, Mo) district (~16 km²)
- Riverside mineral exploration including: mapping, sampling, geochemistry, mineral chemistry, remote sensing, geophysical interpretations, fully permitted for drilling.
- Turnkey, undrilled, high quality drill target 18 kms immediately east and within sight of Mexico's 2nd largest copper mine, the La Caridad Copper Mining Complex, operated for the past 40 years by Grupo Mexico Mining.





	Project	Partner	Country	NSR	Commodity
1	Sugarloaf Peak	Arizona Metals Corp	USA	2%	Gold, Copper
2	<u>Tajitos</u>	Fresnillo PLC.	Mexico	2%	Gold
3	<u>Capitan</u>	Capitan Silver Corp	Mexico	1%	Silver, Gold
4	High Lake Greenstone	Golden Retriever	Canada	2%	Gold
*±					

Arizona Metals Corp.





Catalysts for H2 2024 – Portfolio

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Behind the Wall on Riverside's Plans for 2H 2024



Unlocking Further Value in the Ontario Gold Portfolio

- Integrate recent technical work and complete NI43-101 technical report. Identify funding and management to lead while working with existing strong technical in-house skilled support already in place
- · Progress corporate structuring as a standalone asset adding value to Riverside shareholders

Progressing the Generative Portfolio in British Columbia

- · Low cost with high value projects in Western Canada
- New upcoming results from programs, property development and potential discoveries
- · Quality projects in precious and critical metals in southern British Columbia

Exploration and Joint-Venture Partnerships

- Fall 2024 drilling exploration with Fortuna Mining
- Strategic partnership opportunities
- · Joint-venture and spin-out collaborations

Royalty Assets with Potential Engagement in Potential Value Catalyst Steps

- Fresnillo progressing their Tajitos mine for open pit heap leach gold mining like their nearby >300K Oz Au production
- Riverside has the 2% NSR on Tajitos and Tejo mineral concessions
- · Transactions with other properties continue to provide potential additional royalties

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