TRIFECTA ______ GOLD LTD.

A New Focus on the Tombstone Gold Belt

TSX.V:**TG |** OTCQB:**TRRFF**

2025/01

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Forward Looking Statements

Certain information regarding the Company contained herein may constitute forward-looking statements within the meaning of applicable securities laws. Forward-looking statements may include estimates, plans, expectations, opinions, forecasts, projections, guidance or other statements that are not statements of fact. Although the Company believes that the expectations reflected in such forward-looking statements are reasonable, it can give no assurance that such expectations will prove to have been correct. The Company cautions that actual performance will be affected by a number of factors, many of which are beyond the Company's control, and that future events and results may vary substantially from what the Company currently foresees. The Company's forward-looking statements are expressly qualified in their entirety by this cautionary statement.

All technical information contained in this corporate presentation has been approved by Jackson Morton, P.Geo., a geologist with Archer, Cathro & Associates (1981) Limited and a qualified person for the purposes of National Instrument 43-101. Historical data cited in this presentation is based on reports by Homestake Mining Company, Westamerica Enterprises and Extension Energy Inc. This data has not been independently verified by Trifecta but has been checked for internal consistency and against Nevada Bureau of Mines and U.S. Bureau of Mines public domain data.

Background Why Invest in Trifecta?

New focus on highly prospective **Tombstone Gold Belt**, host of numerous large Reduced Intrusion Related Gold Systems (RIRGS) including Fairbanks Gold Mine, Eagle Gold Mine and Snowline Gold's Valley Deposit.

Tight share structure, dual listed in Canada and USA

Path to earn 100% interest in 11 projects in the heart of the Tombstone Gold Belt

Award winning Exploration Team

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2024 exploration defined priority RIRGS targets at both Mt. Hinton and Rye

Flagship Mt. Hinton project also hosts multiple high-grade veins adjacent to Hecla's Keno Hill Mine & Mill complex

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Background

Why Invest in Trifecta?

New Focus on the Tombstone Gold Belt

Tight Share Structure:

- 30 million shares outstanding (leverage)
- high insider ownership (over 40%)
- no seed stock (aligned with shareholders)

People: Exploration team responsible for the discovery of many Yukon deposits including both the highest-grade >1Moz gold deposits and the largest copper-gold deposit in the territory.

Flagship Property: Large targets, secure tenure, low holding costs, road access, permitted for drilling, located adjacent to operating mines, active placer mines on property.

Recent deposits discovered in the belt: Snowline Gold's Valley, Sitka Gold's RC, Banyan Gold's AurMac, and Victoria Gold's Raven.

Major Miners: This flurry of new discoveries has led to investments in the belt by B2Gold and Hecla Mining.

Project acquisitions:

- Trifecta can earn a 100% interest in Mt. Hinton and 10 other projects in the belt subject to a 2% NSR.
 - Initial 70% earn-in for \$6 million expenditures over 4 years.
 - Year 1: \$500,000 (completed)
 - Year 2: \$1,000,000
 - Year 3: \$1,500,000
 - Year 4: \$3,000,000
 - Additional 30% interest for 9.9% share issuance after earn-in subject to a 2% NSR with a buy-down to 1%.
 - The Project settings closely resemble recent discoveries made by others in the belt.
 - Includes large data bases generated from over \$8 million in recent expenditures.
 - Mt. Hinton has responded well to initial drilling and numerous targets yet to be drill tested.
 - Other projects remain undrilled.

Team

Management

Richard Drechsler, B.Sc. President & CEO, Director

Mr. Drechsler has worked in the mining/mineral exploration industry since 2005. He began working directly with publicly listed exploration Companies in 2010 with roles ranging from investor relations and First Nation communications to financing and deal making.

Glenn Yeadon, B.comm., LLB Secretary

Glenn Yeadon is a barrister and solicitor practicing primarily in the field of securities law. He has been a partner with Tupper Jonsson & Yeadon or an associate of the firm (through a personal law corporation controlled by him) from 1983 to present.

Quinn Martin, CPA, CA Chief Financial Officer

Mr. Martin has over 16 years experience working with public companies in a variety of sectors. He currently provides CFO services to reporting issuers working in the mineral resource sector, and also provides financial reporting consultancy services to numerous public companies in varying industries on Canadian Exchanges. Previously, Mr. Martin had spent 13 years working in assurance services for public companies at Davidson & Company LLP, where he was a Principal until his departure in 2018. Mr. Martin is currently a Principal at Donaldson Brohman Martin CPA Inc.

Jackson Morton, B.Sc., P.Geo. Vice President

Mr. Morton has over a decade of experience leading mineral exploration programs across North America as a former Principal and Senior Geologist with Archer, Cathro. Mr. Morton obtained a Bachelor of Science in Earth Sciences from Simon Fraser University in 2013 and is a registered Professional Geologist in British Columbia. He is a Technical Advisor with Silver Range Resources Ltd., and the incoming Chair of the Vancouver Mining Exploration Group (M.E.G.).

Team

Independent Directors

Rosie Moore, M.Sc.

Ms. Moore is a consulting geologist and analyst whose 30-year career in mining and metals began as a site exploration geologist on projects in Nevada, Yukon, Peru and Labrador, before taking on corporate management and analyst roles at Diamond Fields Resources Inc., Yorkton Securities, Pan American Silver Corp. and Bear Creek Mining Corporation. She then transitioned into an investment and capital markets focus as a partner/analyst with Geological Resource Funds, a Boston-based, mining-focused, globally invested equity hedge fund. Ms. Moore was formerly a director of Continental Gold Ltd. and was CEO and a director of Geoinformatics Exploration Inc., managing its take-over of Rimfire Minerals Corporation to yield Kiska Metals Corporation. She also served as interim CEO and President of Dolly Varden Silver Corp from 2015 to 2016.

Bradley Shisler, B.Sc., B.A., MBA

Mr. Shisler is a co-founder of Condire Investors in Dallas, Texas where he serves as a Managing Director. Previously, he served as a partner in Blue River Partners, L.L.C. Prior to that time, Mr. Shisler was a principal of Willis Stein & Partners, a Chicago-based private equity fund with \$3 billion of equity capital under management. Prior to Willis Stein, he was an associate at Simmons & Company International, a Houston-based investment bank focused on the oilfield services industry.

Rachele Gordon, CPA, CA

Ms. Gordon holds a Bachelor of Commerce from the University of Calgary and is a Chartered Professional Accountant in British Columbia. She currently runs her own firm R. Gordon CPA Inc. with a focus on personal and corporate tax planning. Previously she was a Tax Specialist with MNP LLP, one of the largest full-service chartered professional accountancy and business advisory firms in Canada.

Kai Hoffmann, B.A.

Mr. Hoffmann has been active in the junior mining industry since 2008 and is the Founder and Managing Director of Soar Financial, an international corporate communications firm focused on the junior mining industry. He is also CEO of Vancouver based Oreninc, a data mining company, tracking the financing activity of mining companies on TSX, TSX-V and CSE. Mr. Hoffmann also serves as an independent director of Labrador Gold Corp., a TSX-V listed gold exploration company.

Team

Technical Committee

Rob Carne, M.Sc., P.Geo.

Mr. Carne has been actively involved in mineral exploration, principally in the Yukon since 1972, and he has authored or coauthored a number of technical papers on Yukon mineral deposits. He was a co-recipient of the 2012 H.H. "Spud" Huestis Award for excellence in prospecting and mineral exploration.

Moira Smith, Ph.D., P.Geo.

Dr. Smith has a Ph.D. in Geology from the University of Arizona and is a P.Geo. (British Columbia). She has held board or executive positions with numerous industry associations, served as president of the Society of Economic Geologists and is a recent winner of the Colin Spence award from the Association for Mineral Exploration of B.C. Dr. Smith is also a director of Discovery Metals Corp. and Galiano Gold Company.

Archer, Cathro & Associates (1981) Limited

Yukon focused, award-winning exploration team, discovered both of Yukon's highest grade >1-million-ounce gold deposits.

Fred Graybeal, Ph.D.

Dr. Graybeal retired as chief geologist of ASARCO in 2003 and now works with the U.S. Geological Survey on a porphyry copper research project in Arizona, provides consulting services, and acts as a director or advisor to several publiclytraded exploration and mining companies.

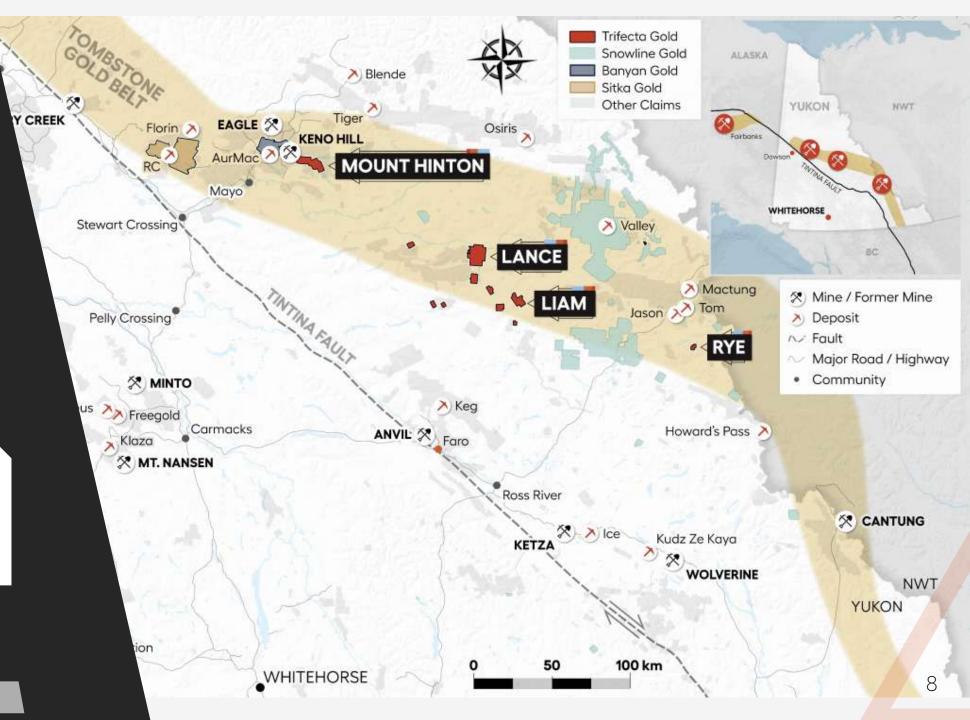
Ryan Schedler, B.Sc. MBA

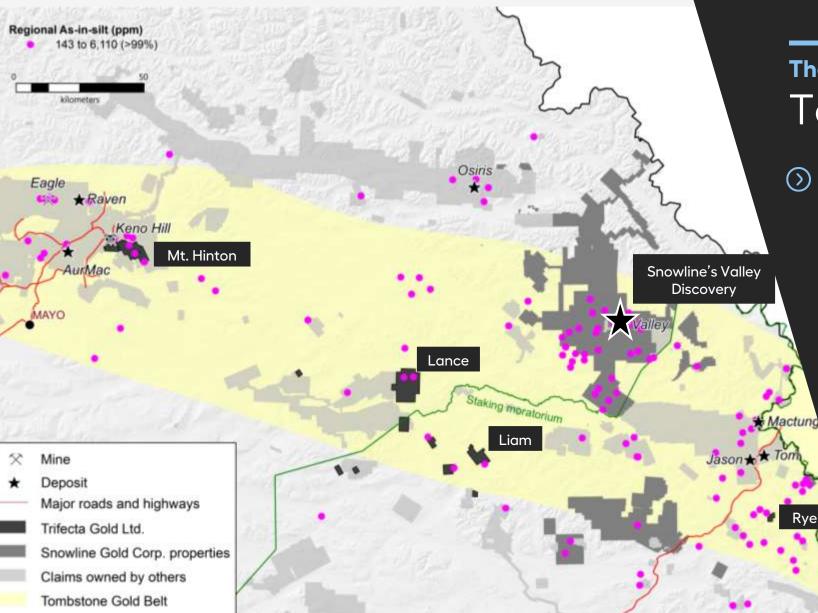
Mr. Schedler is an investment professional with a technical background and over twenty years of experience in natural resources and related industries. He co-founded Condire Investors in 2012 and serves as its Managing Director.

The Opportunity Tombstone Gold Belt

Trifecta Gold has secured an option to acquire up to a 100% interest in a portfolio of highly prospective projects from Strategic Metals subject to a 2% NSR

Gold endowment in the district has increased by over 17 million ounces since May 2020.



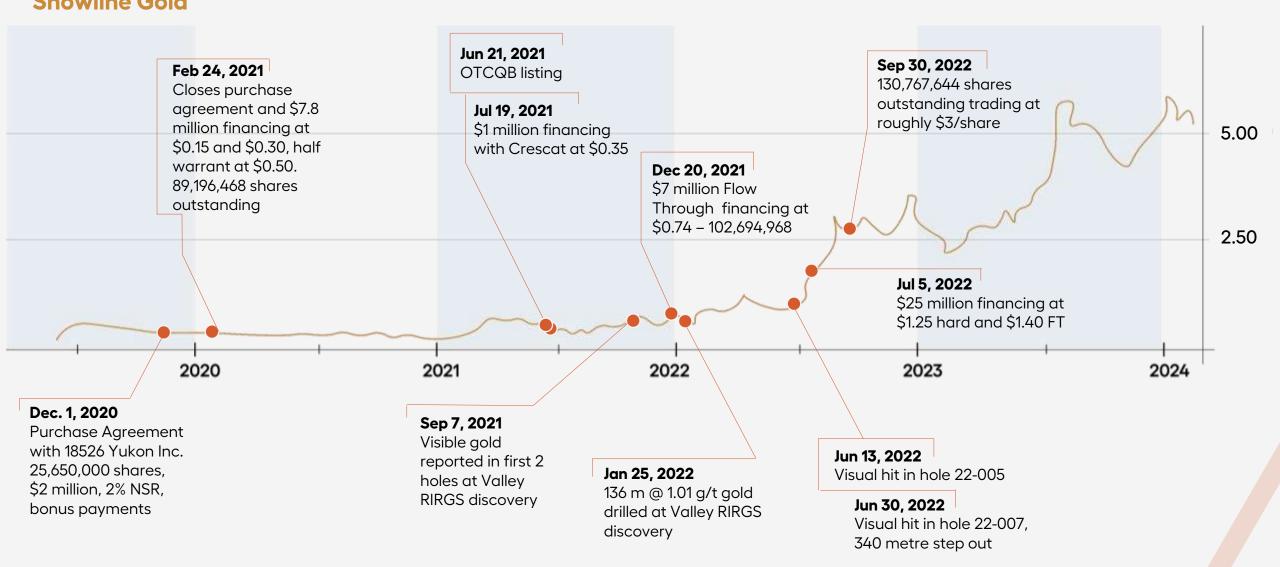


The Opportunity Tombstone Gold Belt

- 99% percentile arsenic stream sediment anomalies highlight major deposits and mines in the district
 - Follow-up work done by previous operators included widespread geochemical and geophysical surveys which defined compelling targets for Trifecta Gold

Mt. Hinton is one of few road accessible projects in the belt allowing for much lower all-in drilling costs than peers.

Case Study



Case Study: Structured for Success

Trifecta post deal structure

S/O: 30.2M | Cash: \$1.7M Property Obligations: \$6M expenditures for 70%, 9.9% share issuance for final 30%

NSR: 2% with buy-down to 1%

Flagship project status:

- ✓ Multiple drill discoveries
- ✓ Undrilled surface showings
- ✓ Untested geochemical anomalies
- ✓ Road access
- ✓ Fully permitted for drilling

First year program:

Defined priority RIRGS targets at both Rye and Mt. Hinton

Follow-up work not completed

Snowline post deal structure

S/O: 89.2 M | Cash: \$6M Property Obligations: \$1M payable and bonus payments on resource definition

NSR: 2% with buy-down to 1%

Flagship project status:

- Undrilled surface showings
- Untested geochemical anomalies
- Fixed wing and helicopter access

First year program: Prospecting led to discovery drilling at Valley

Result: Over 10x return in 1 year following initial discovery

Risk Management

High Reward	Discovery potential for Valley-like RIRGS. High-grade multi- million-ounce target	Discovery potential for Eagle-, Fairbanks-like RIRGS. Large gold systems with great metallurgy	Known bonanza grade vein system (many surface samples grading over 100 g/t gold) and encouraging drill intercepts
Low Risk	Continued definition of known high-grade vein system (60 known veins, limited drilling)	Over 100 years of high-grade vein mining in the district Large geochemical anomalies defined	Road access & multi-year drill permits in place Located adjacent to Hecla Mining's Keno Hill Mines and underutilized mill facility
Next steps	 3D modelling of recently of geophysical anomalies from ZTEM and magnetic surverse Continued prospecting wit soil anomalies 	gh-grade veins in 2025 – drill sites ucted in 2024 entified GC target for RIRGS	

Risk Management

	RYE	LANCE	LIAM
High Reward	 Discovery potential for Valley-like RIRGS. High-grade multi-million- ounce target. Discovery potential for Eagle-, Fairbanks-like RIRGS. Large gold systems with great metallurgy. 	 Discovery potential for Valley-like RIRGS. High-grade multi-million- ounce target. Discovery potential for Eagle-, Fairbanks-like RIRGS. Large gold systems with great metallurgy. 	 Discovery potential for Valley-like RIRGS. High-grade multi-million- ounce target. Discovery of large porphyry copper-gold-moly deposit with fringing vein system.
Project Status	 Intrusion associated with RIRGS pathfinders (As, Bi, Au) Historical Sn, Au, Ag veins peripheral to intrusive contact Sheeted veining discovered within hornfelsed sediments 	 Multi-kilometer pathfinder anomalies for RIRGS (As, Bi, Au) Magnetic low associated with recently discovered sheeted quartz veining in favourable intrusion 	 Intense multi-element soil geochemical anomaly Porphyry geochemical signature includes As, Bi, Cu, Mo, Ag, Au
Next steps	 Systematic sampling of sheeted veining discovered in 2024 Drill permitting 	 Detailed mapping and prospecting within defined anomalies 	• Detailed mapping and prospecting in preparation for drilling

The Golden Core of a Legendary Precious Metals Mining Camp



Mt. Hinton, Granite North Zone specimen sample collected August 2023. Photo: Jean Pautler, P.Geo.

- High-grade precious metals veins have been mined at Keno Hill for over 100 years.
- Mt. Hinton covers the direct extension of Keno Hill Quartzites.
- Historical gold/silver ratios and lack of road access resulted in little exploration at Mt. Hinton vs. Keno Hill.
- A 2016 placer discovery in the Granite Creek basin, below glacial till, provided road access.

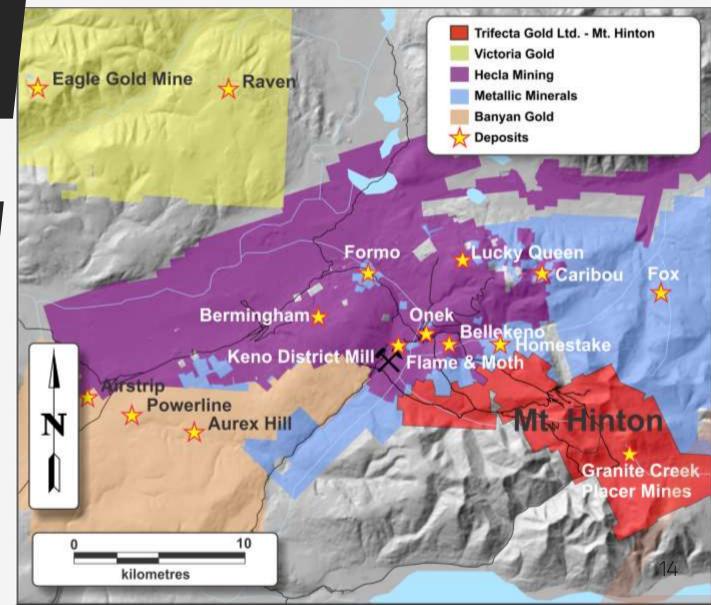
Recent results:

Over 60 showings with recent discoveries including 200 g/t gold with 90 g/t silver over 1.2 m

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Diamond drilling highlights from 2020 program:

- 6.44 g/t gold over 12.14 m (SW Zone)
- 3.86 g/t gold and 182 g/t silver over 9.75 m (SW Zone)
- 6.74 g/t gold and 186 g/t silver over 7.25 m (Granite North Zone)



Abundant Placer Gold

Reported crude ounces (1978-2022)

Duncan Creek	37,858 oz
Upper Duncan Creek	322 oz
Lightning Creek	11,627 oz
Keystone	308 oz
Thunder Creek	7,259 oz
Granite Creek*	17,657 oz

75,031 oz

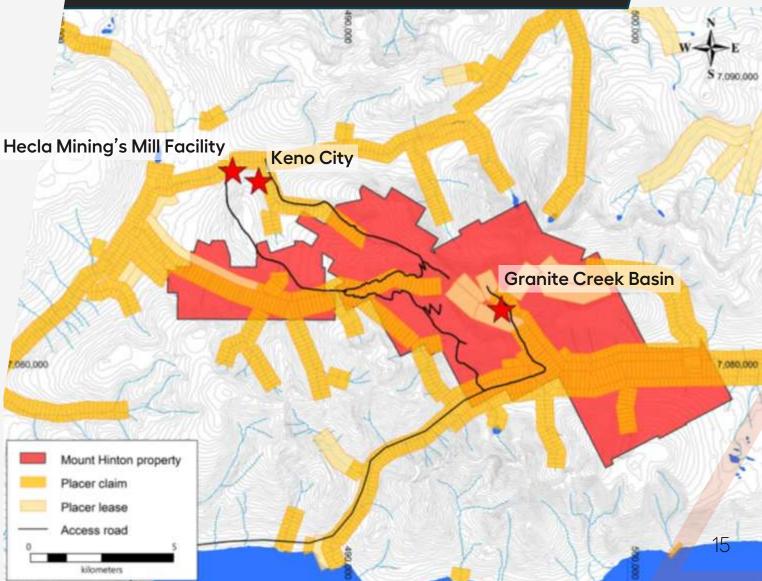
 $^{\ast}\textsc{Granite}$ Creek reported ounces have doubled since 2019 following discovery in 2016

Photo credit: Stuart Gray – Earth & Iron Inc.



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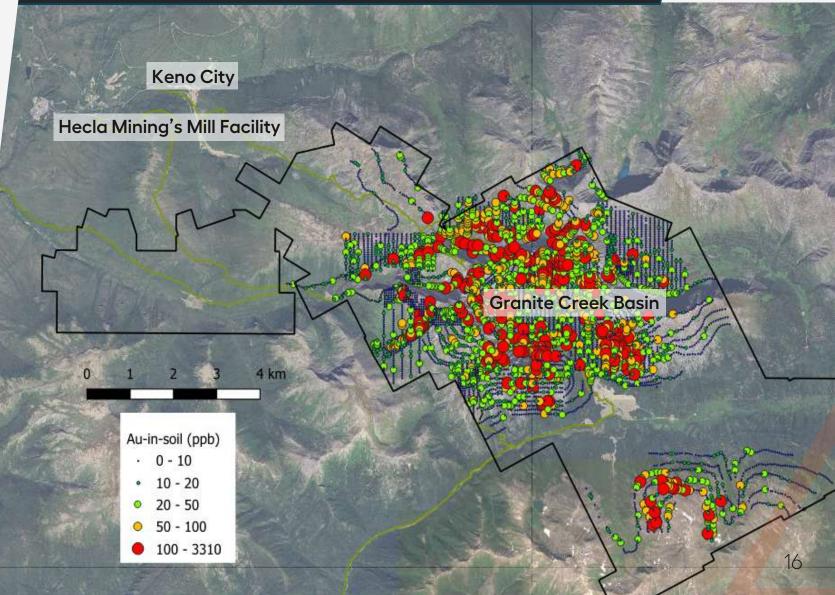
All creeks draining the project area host placer mines
Road accessible form North and South



The Golden Core of a Legendary Precious Metals Mining Camp



- Mult-square kilometre gold-in-soil geochemical response
- Multiple large-scale quartz veins identified
- Veins are more gold-rich than Keno and host visible gold



Major Vein Trends RIFECTA

Mt. Hinton Project, Yukon

GOLD LTD.

Ag Rock Samples > 50 g/t Au Rock Samples > 5 g/t Vein

Assays > 25 g/t Au 15 - 25 g/t Au 5 - 15 g/t Au 1 - 5 g/t Au



20.4 g/t Au 20.2 g/t Au & 748 g/t Ag 9.0 g/t Au & 39.0 g/t Ag over 1.30 m 127.5 g/t Au & 1575 g/t Ag 26.7 g/t Au & 74.2 g/t Ag over 0.42 m 45.3 g/t Au & 264.9 g/t Ag over 0.2 m 101 g/t Au & 181 g/t Ag

186.9 g/t Au & 1920 g/t Ag over 1.82 m 46.3 g/t Au & 1176 g/t Ag over 2.32 m

> 1.04 g/t Au & 92 g/t Ag over 4.25 m 2.02 g/t Au & 611 g/t Ag 3.04 g/t Au & 85 g/t Ag over 2.25 m

> > MH-20-023

25.2 g/t Au & 268 g/t Ag over 1.0 m 51.3 g/t Au & 29.6 g/t Ag 23.9 g/t Au & 47.7 g/t Ag over 0.7 m

> 6.74 g/t Au & 186 g/t Ag over 7.25 m MH-20-019 5.73 g/t Au & 5.98 g/t Ag over 5.07 m

MH-20-032 12.23 g/t Au & 8.42 g/t Ag over 0.95 m

> 9.9 g/t Au over 1.0 m 1.36 g/t Au & 304 g/t Ag 24 g/t Au over 1.25 m

McNeil Gulch

Northern Structural Corridor

1.23 g/t Au & 313 g/t Ag over 3.0 m 3.92 g/t Au & 11,398 g/t Ag

126.5 g/t Au & 79.1 g/t Ag

50.1 g/t Au & 60.1 g/t Ag over 1.2 m

Granite North Zone

250

500 m

Looking North West Azimuth 322, Plunge +57

Southwest Vein

78.9 g/t Ag over 7.62 m

120.0 g/t Ag over 3.05 m H-7A

H-13

256.0 g/t Ag over 1.52 m H-4

Vein no. 5



South West Zone Eastern Trace (1km of Strike Shown) Vein Modelling with Drilling & Rock Geochemistry Mt. Hinton Project, Yukon

m OGE

2.52 Au g/t & 83.90 Ag g/t

10.45 Au g/t & 76.6 Ag g/t

30.5 Au g/t & 53.10 Ag g/t over 1.2 m 48.5 Au g/t & 73.0 Ag g/t 12.6 Au g/t & 2100 Ag g/t 46.9 Au g/t & 246 Ag g/t 23.5 Au g/t & 1720 Ag g/t over 1.0 m 28.5 Au g/t & 379 Ag g/t over 0.3 m 163.5 Au g/t & 74.3 Ag g/t over 1.2 m

14.0 Au g/t & 85.7 Ag g/t

6.44 g/t Au & 2.51 g/t Ag over 12.14m



500 m

0 75 150 m Looking South West Azimuth 245, Plung +11

11.6 Au g/t & 23.4 g/t Ag — 4.44 Au g/t & 111.0 Ag g/t over 0.3 m — 106.5 Au g/t & 68.0 g/t Ag over 1.0 m — 11.85 Au g/t & 30.6 g/t Ag over 1.5 m —

3.86 g/t Au & 182 g/t Ag over 9.75m

Au Rock Samples > 10 g/t
 Ag Rock Samples > 50 g/t
 Vein

Mt. Hinton High-grade gold vein -Southwest Zone

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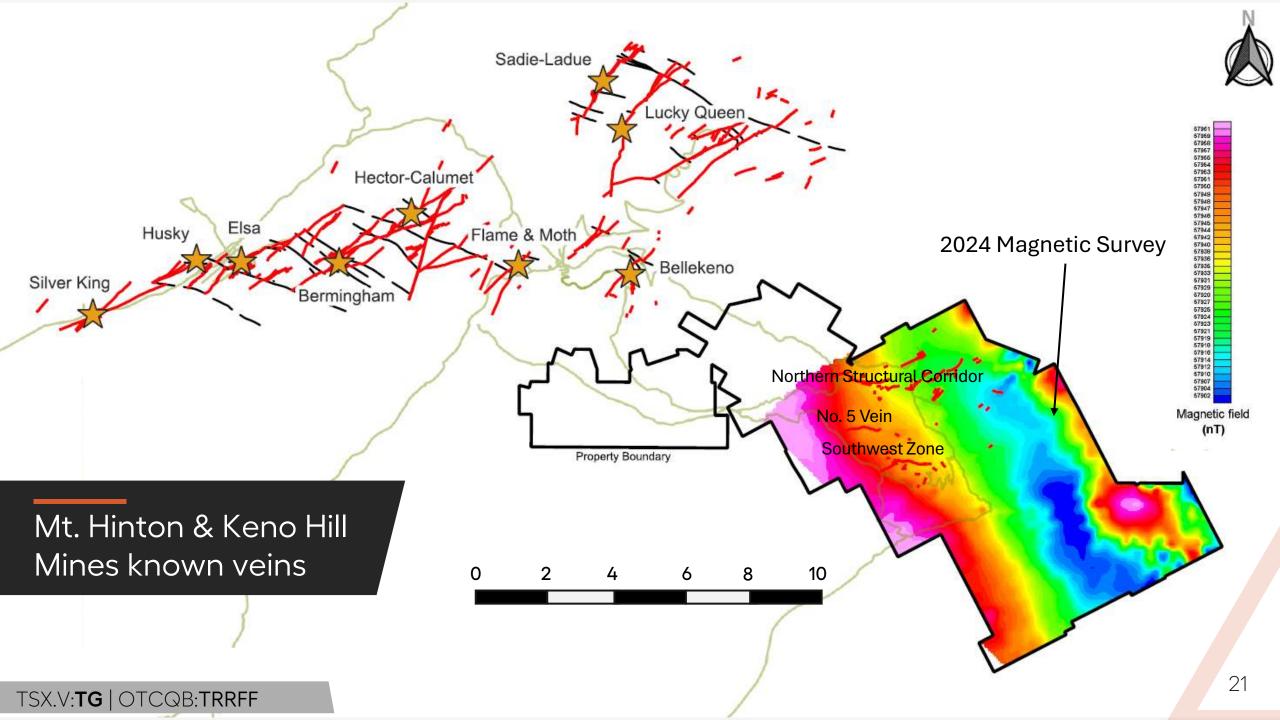
MH-20-022: 12.14 m @ 6.44 g/t gold and 2.51 g/t silver



Mt. Hinton High-grade gold vein -Southwest Zone

MH-20-018: 9.75 m @ 3.86 g/t gold and 182 g/t silver







Reduced Intrusion Related Gold Systems (RIRGS)

Mount Hinton veins lie within the Au-As zonation

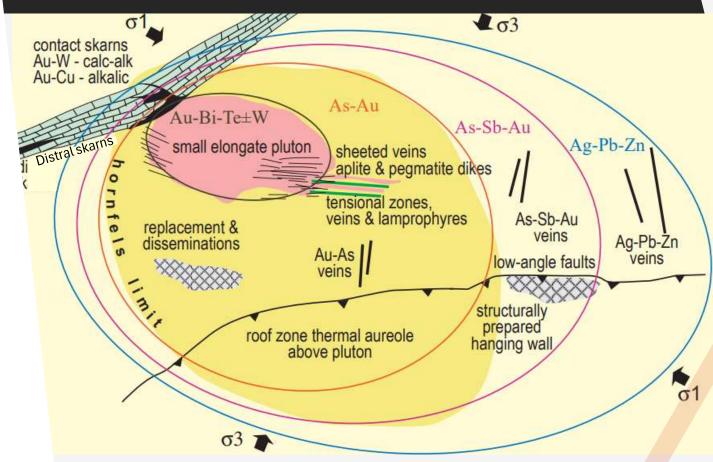
High grade silver veins of the Keno Silver District represent distal metal zonation

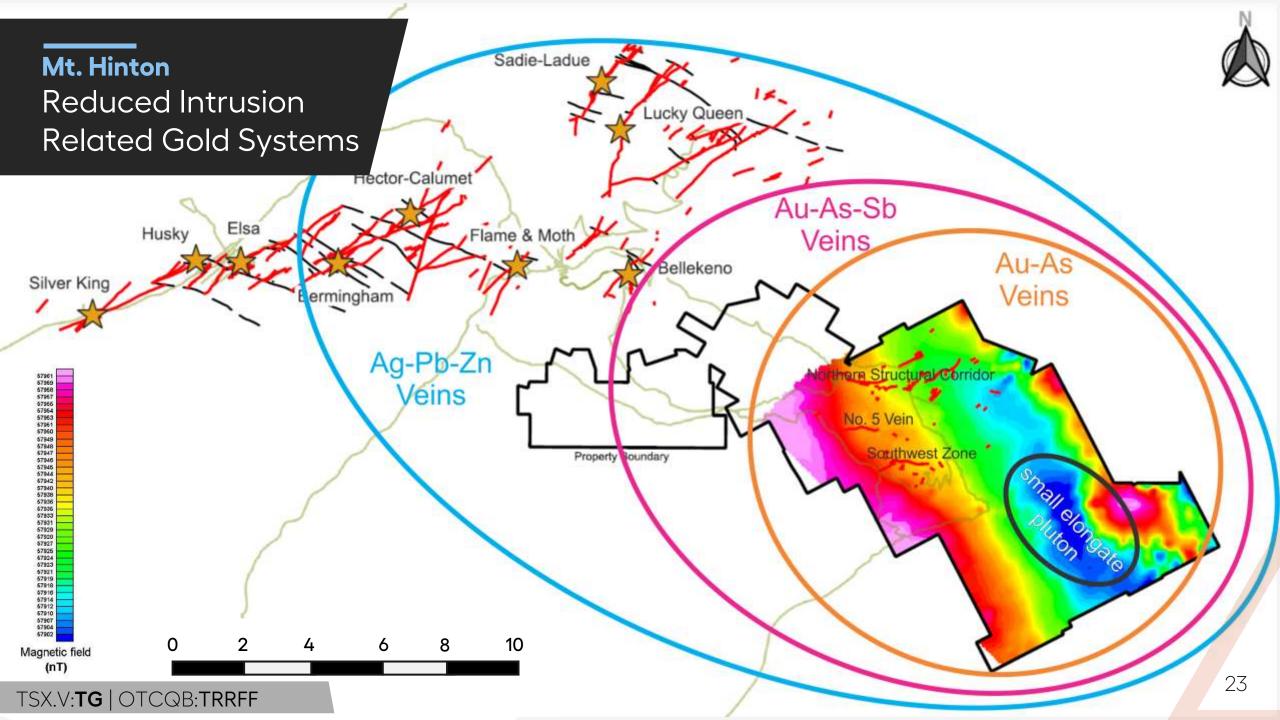
Causative intrusion(s) remains unfound, but is likely in close proximity to gold-bearing veins on the Mount Hinton property

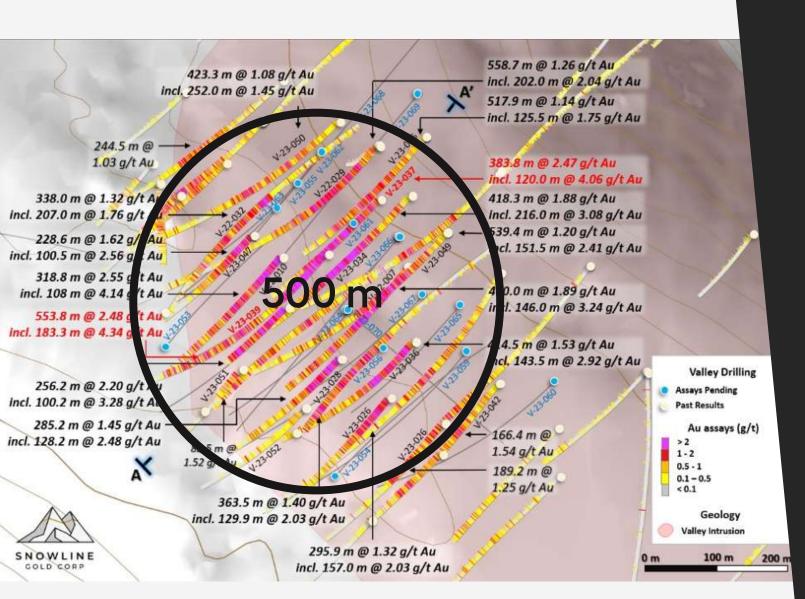
Magnetic and resistivity anomaly in southeast part of the property could represent a buried intrusion -> "The GC Target"

Figure 12.

General plan model of RIRGS from the Tintina Gold Province. Of note are the wide range of mineralization styles and geochemical variations that vary predictably outward from a central pluton. Scale is dependent on the size of the exposed pluton, which is likely to range from 100m to 5km in diameter. Modified from Hart et al. (2002)







Snowline Gold's **Valley Discovery**

With drill results > 2X RIRGS model grade, Snowline's Valley discovery is a game changer for intrusion related targets in the district.



Current surface expression: 500 metres

Mt. Hinton – 3D Inversion of Geophysics

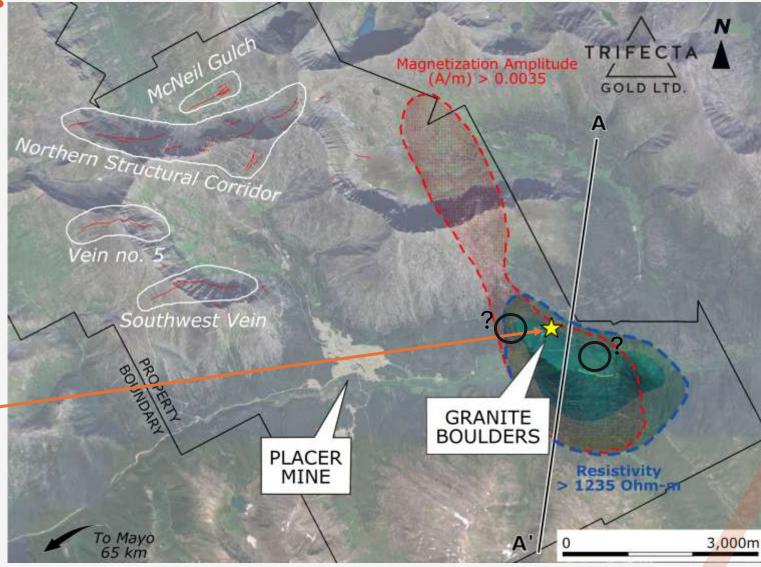
Magnetic response is comparable to other Tombstone and Mayo Suite intrusions in the belt that host large gold endowments

Shape and amplitude of concomitant resistivity response is highly suggestive of a buried intrusion

Granitic rocks discovered in 2024 at the GC target



Snowline's Valley discovery to scale: ()



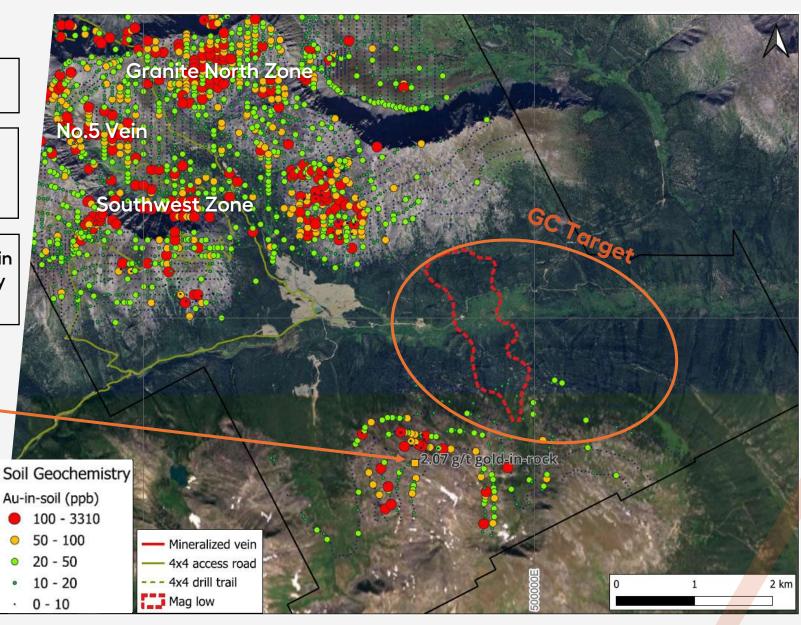
Mt. Hinton – GC target location

Newly road accessible, hidden in a valley bottom

2024 discovery flanking the GC target: sheeted, vuggy, oxidized quartz veinlets cutting an altered quartzite, yielded 2.07 g/t gold

Banyan Gold's nearby +7MozAu deposit is hosted in sheeted veins within metamorphosed sedimentary rocks in close proximity to a buried intrusion.

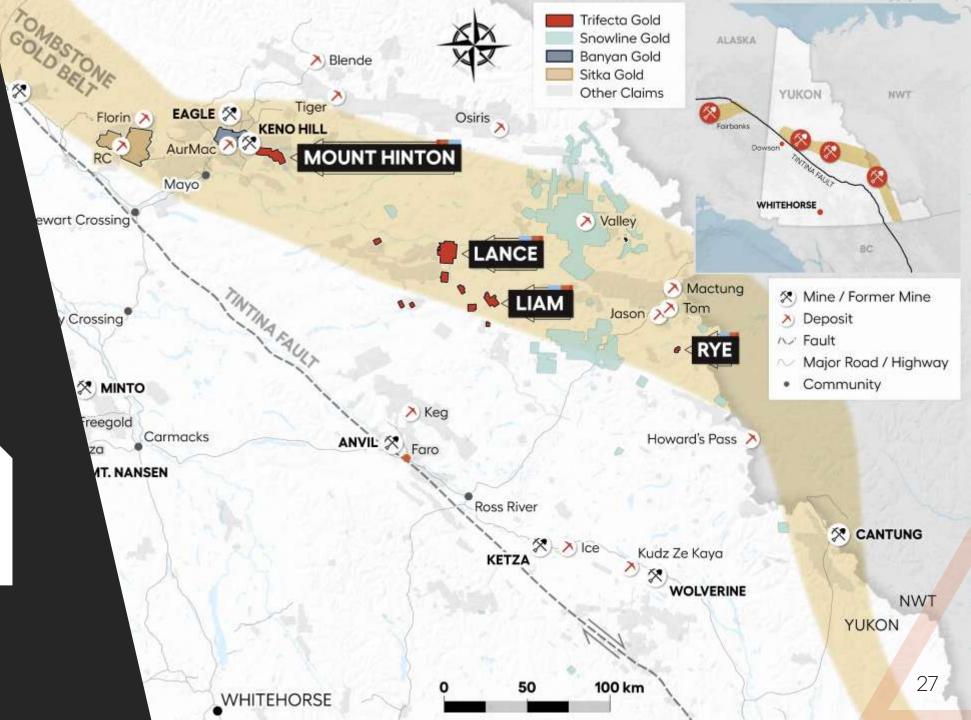




The Opportunity Tombstone Gold Belt

Trifecta Gold has secured an option to acquire up to a 100% interest in a portfolio of highly prospective projects from **Strategic Metals** subject to a 2% NSR

Gold endowment in the district has increased by over 17 million ounces since May 2020.



Rye Property Intense Gold and Bismuth anomaly

Initial rock samples grading 1 - 8.37 g/t gold adjacent to a midcretaceous intrusion

Sheeted quartz veining within hornfelsed metasediments discovered in 2024

Gold-in-rock (g/t) 2 - 8.37 品 1 - 2 0.5 - 1 0.2 - 0.5 0.1 - 0.2 0 - 0.1 Gold-in-soil (ppm) 0.725 0.005 Elevation 20 m intervals Limit of intrusion Intrusion ----- Limit of hornfels Hornfelsed sediments Soil anomalies Bismuth >10 ppm TRIFECTA Tellurium >0.5 ppm 28 GOLD LT

Rye Property 2024 Exploration

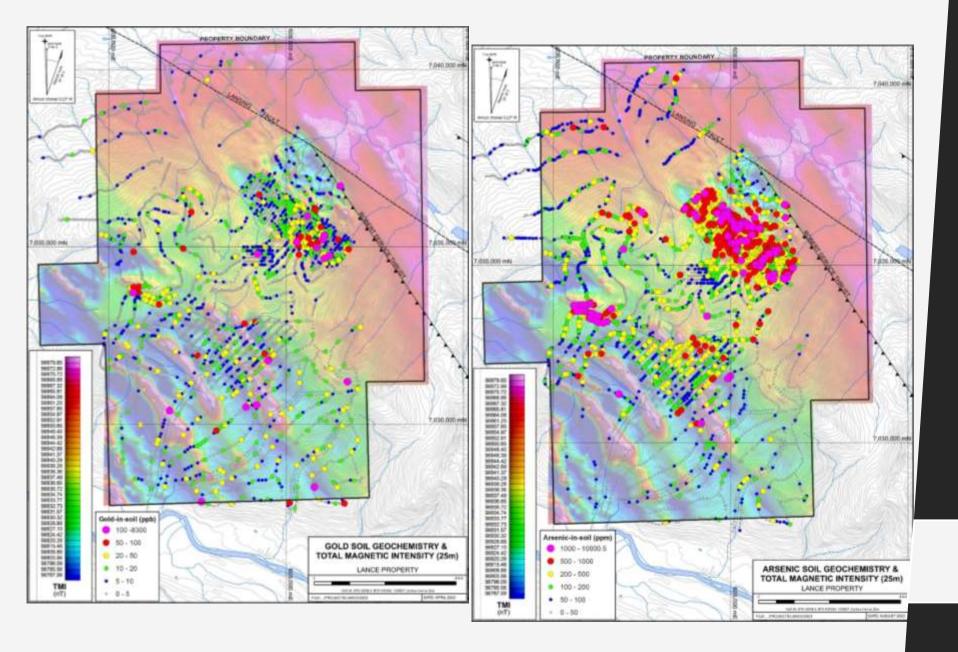
Findings:

- Gold, arsenic, bismuth and tellurium geochemistry associated with a mid-cretaceous intrusion
- Outcrop samples of vein material near intrusive contact returned 1 – 7.25 g/t gold
- Intense fracturing and veining identified within hornfelsed metasediments, adjacent to intrusion, as pictured
- ✓ 3 steeply dipping, well mineralized zinc- tin- silver-veins distal to intrusion (previously discovered)

C: Next Steps:

- ➔ Systematic sampling of sheeted veining to better define drill targets
- → Initiate drill permitting





Lance RIRGS

Large gold and arsenic geochemical anomalies coincident with magnetic low features.

Sheeted quartz veining within a mapped intrusion identified in 2023.

Snowline's Valley discovery to scale: •

Lance Property Quartz Veining





Untested gold & arsenic anomalies over magnetic lows

🕚 Lance previous work:

✓ Over \$275,000 incurred since 2018

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- 10,610 hectare property in good standing through to March 31, 2027 and 2028.
- Prospecting, mapping, soil sampling, airborne magnetics and radiometrics.

Findings:

- Magnetic lows with coincident gold & arsenic geochemistry
- Localized tungsten and bismuth anomalies and aplite dykes could represent proximal intrusion.
- Sheeted quartz veining in Tombstone suite intrusion.

C: Next Steps:

→ Detailed ground-work to refine RIRGS drill targets

RYE PROPERTY 2024 – Sheeted quartz veining surrounded by glacial till

Further Opportunities

Additional targets in the belt



8 additional regional targets are included in the package, namely: Liam, Lois, Leroy, Luke, Leah, Lisa, Husky and Naws



Additional 10,000-hectare land position.

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Staked based on RGS anomalies, magnetic features and historical data

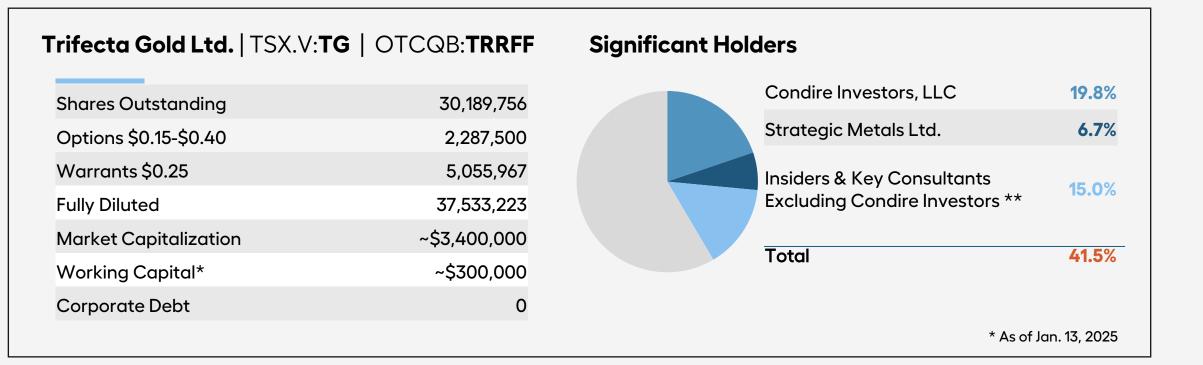


Initial reconnaissance and some grid soil sampling complete



\$500,000 recent expenditures by Strategic Metals (more historically)





Structured for Success vs. Tombstone Gold Belt Explorers

	Trifecta Gold	Rackla Metals	Onyx Gold	Sitka Gold	Snowline Gold	Prospector Metals Corp	Banyan Gold
Shares Outstanding	30,190,000	107,500,000	48,500,000	344,740,000	158,500,000	57,250,703	328,793,649
Share price*	\$0.12	\$0.08	\$0.20	\$0.28	\$5.22	\$0.11	\$0.19
Market Capitalization	\$3,400,000	\$8,600,000	\$9,700,000	\$96,500,000	\$827,400,000	\$6,300,000	\$62,500,000
Cash Position**	\$300,000	\$3,500,000	\$1,100,000	\$15,000,000	\$45,000,000	\$1,800,000	\$18,000,000
Key Yukon Project	Mt. Hinton	Astro plutonic complex	King Tut	RC Gold / Clear Creek	Valley discovery	Mike Lake	AurMac
Secondary projects	Rye & 11 others Yukon Yuge Nevada	Black, Flat & others, Yukon	Munro-Croesus & others, Ontario	Alpha Gold & others, Nevada	Einerson, Yukon	Devon & others, Ontario	Hyland Gold, Yukon
Deposit status	Drill discoveries and active placer	exploration	exploration	1.3 MozAu initial resource	7 MozAu initial resource	exploration	7 MozAu updated resource
Accessibility	Road	Helicopter	Fixed wing and Helicopter	Road	Fixed wing and Helicopter	Helicopter	Road

Last finance price	0.15 hard	0.12 hard	0.215 hard 0.27 FT	0.22 FT	7.8 FT	0.11 hard 0.16 FT	0.27 hard 0.38 FT
Last financing - Implied market cap	\$4,500,000	\$12,900,000	\$13,000,000	\$175,800,000	\$1,236,300,000	\$9,300,000	\$125,000,000

*as of Jan. 13, 2025 **From most recent company presentation or Financial Statements, FT= Flow Through.



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