



**WEST RED LAKE**

GOLD MINES

TSX-V: **WRLG**

OTCQB: **WRLGF**

FRA: **UJ0**

## CAUTIONARY STATEMENT AND FORWARD-LOOKING INFORMATION

Certain statements contained in this presentation may constitute “forward-looking information” within the meaning of applicable securities laws. Forward-looking information generally can be identified by words such as “anticipate”, “expect”, “estimate”, “forecast”, “planned”, and similar expressions suggesting future outcomes or events. Forward-looking information is based on current expectations of management; however, it is subject to known and unknown risks, uncertainties and other factors that may cause actual results to differ materially from the forward-looking information in this presentation and include without limitation, the anticipated timing for gold production; that current funding in progress will actually close; that start-up schedule will be fulfilled; that anticipated funding will be available; all upside potential anticipated for the Madsen Mine; that the anticipated mitigation approaches will have the anticipated results; the results of the PFS, including, but not limited to, the anticipated post-tax NPV and IRR at the Madsen Mine, the anticipated average annual production and cash flow, the anticipated Madsen Mine start date, the probability of the additional opportunities to be able to convert more resource into reserves, the process plant gold recovery estimates, the anticipated number of people that will be employed to restart the Madsen Mine, the anticipated development and management of the Madsen Mine tailings, the remaining expenditure requirements, the projected sustaining capital requirements, the key assumptions, parameters and methods used to estimate the mineral resource and mineral reserve estimates relating to the PFS, the operational and economic results of the PFS, including grade or quality of mineral deposits, and the LOM projections and estimates and the Company’s future objectives and plans. Readers are cautioned not to place undue reliance on forward-looking information.

Forward-looking information involve numerous risks and uncertainties and actual results might differ materially from results suggested in any forward-looking information. These risks and uncertainties include, among other things, market volatility; the state of the financial markets for the Company’s securities; fluctuations in commodity prices; timing and results of the cleanup and recovery at the Madsen Mine; and changes in the Company’s business plans. Forward-looking information is based on a number of key expectations and assumptions, including without limitation, the timing of the markets; the accuracy and reliability of technical data, forecasts, estimates and studies, including the PFS; estimates of mineral resources and mineral reserves; anticipated costs and expenditures; future results of operations; ability to satisfy power infrastructure; availability and ability to procure personnel, machinery, supplies, and equipment from local sources where possible; the characteristics of the Madsen Mine; tax rates and royalty rates applicable to the Madsen Mine; the relationship between the Company and the local communities and its business partners; ability to operate in a safe and effective manner; the success of exploration, development and processing activities; that the Company will continue with its stated business objectives and its ability to raise additional capital to proceed. Although management of the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking information, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such forward-looking information. Accordingly, readers should not place undue reliance on forward-looking information. Readers are cautioned that reliance on such information may not be appropriate for other purposes. Additional information about risks and uncertainties is contained in the Company’s management’s discussion and analysis for the year ended November 30, 2023, and the Company’s annual information form for the year ended November 30, 2023, copies of which are available on SEDAR+ at [www.sedarplus.ca](http://www.sedarplus.ca).

The forward-looking information contained herein is expressly qualified in its entirety by this cautionary statement. Forward-looking information reflects management’s current beliefs and is based on information currently available to the Company. The forward-looking information is made as of the date of this presentation and the Company assumes no obligation to update or revise such information to reflect new events or circumstances, except as may be required by applicable law.

For more information on the Company, investors should review the Company’s continuous disclosure filings that are available on SEDAR+ at [www.sedarplus.ca](http://www.sedarplus.ca).

## FUTURE ORIENTED FINANCIAL INFORMATION

To the extent any forward-looking information in this presentation constitutes “future-oriented financial information” or “financial outlooks” within the meaning of applicable Canadian securities laws, such information is being provided to demonstrate the anticipated market penetration and the reader is cautioned that this information may not be appropriate for any other purpose and the reader should not place undue reliance on such future-oriented financial information and financial outlooks. Future oriented-financial information and financial outlooks, as with forward-looking information generally, are, without limitation, based on the assumptions and subject to the risks set out above under the heading “Forward Looking Statements”. The Company’s actual financial position and results of operations may differ materially from management’s current expectations and, as a result, the Company’s revenue and expenses may differ materially from the revenue and expenses profiles provided in this presentation. Such information is presented for illustrative purposes only and may not be an indication of the Company’s actual financial position or results of operations.

## MARKET RESEARCH AND PUBLIC DATA

This presentation contains or references certain market, industry and peer group data which is based upon information from independent industry publications, market research, analyst reports and surveys and other publicly available sources. Although the Company believe these sources to be generally reliable, such information is subject to interpretation and cannot be verified with complete certainty due to limits on the availability and reliability of raw data, the voluntary nature of the data gathering process and other inherent limitations and uncertainties. The Company has not independently verified any of the data from third party sources referred to in this presentation and accordingly, the accuracy and completeness of such data is not guaranteed. This presentation is confidential and is being provided to you solely for your information and may not be reproduced, in whole or in part, in any form or forwarded or further distributed to any other person. Any forwarding, distribution or reproduction of this document in whole or in part is unauthorized. By accepting and reviewing this presentation, you acknowledge and agree (i) to maintain the confidentiality of this document and the information contained herein, (ii) to protect such information in the same manner you protect your own confidential information, which shall be at least a reasonable standard of care and (iii) to not utilize any of the information contained herein except to assist with your evaluation of the Company.

The technical information contained in this presentation has been reviewed and approved by Will Robinson, a “Qualified Person” as defined by National Instrument 43-101 – *Standards of Disclosure for Mineral Projects*.

# KEY POINTS

**Imminent gold production:** H2 2025

**Built and permitted:** prior operator spent \$350M on rebuild and WRLG has invested ~\$140M

**Pre-feasibility mine plan:** shows strong free cash flow of mine restart even before including clear upside potential

**Bulk sample underway:** success delivering planned grade and tonnage will validate thesis (results April)

**Funded for mine restart:** US\$35M debt signed in January, \$20M financing in February



**WEST RED LAKE**  
GOLD MINES

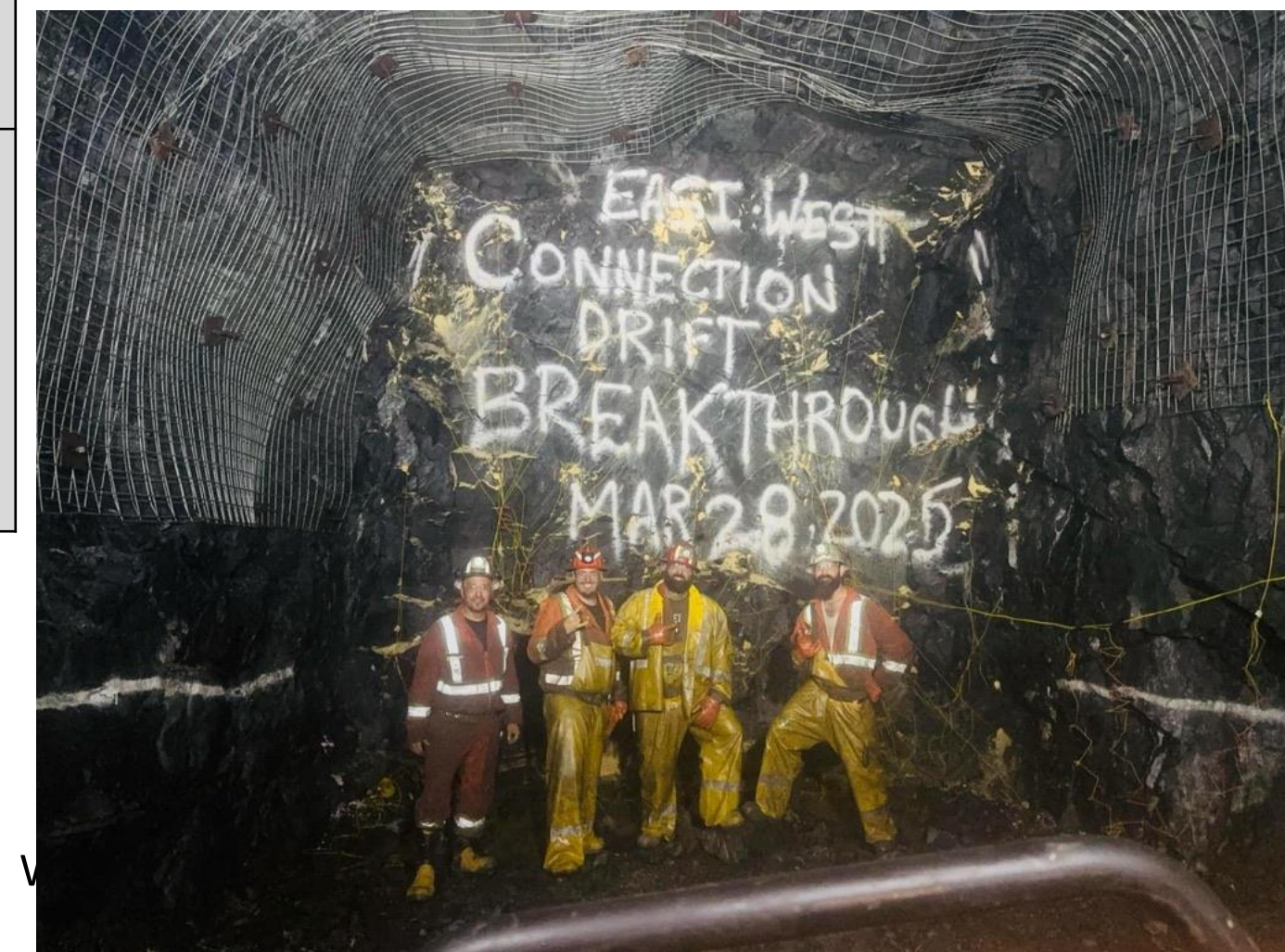
TSX-V: **WRLG**

OTCQB: **WRLGF**

FRA: **UJO**

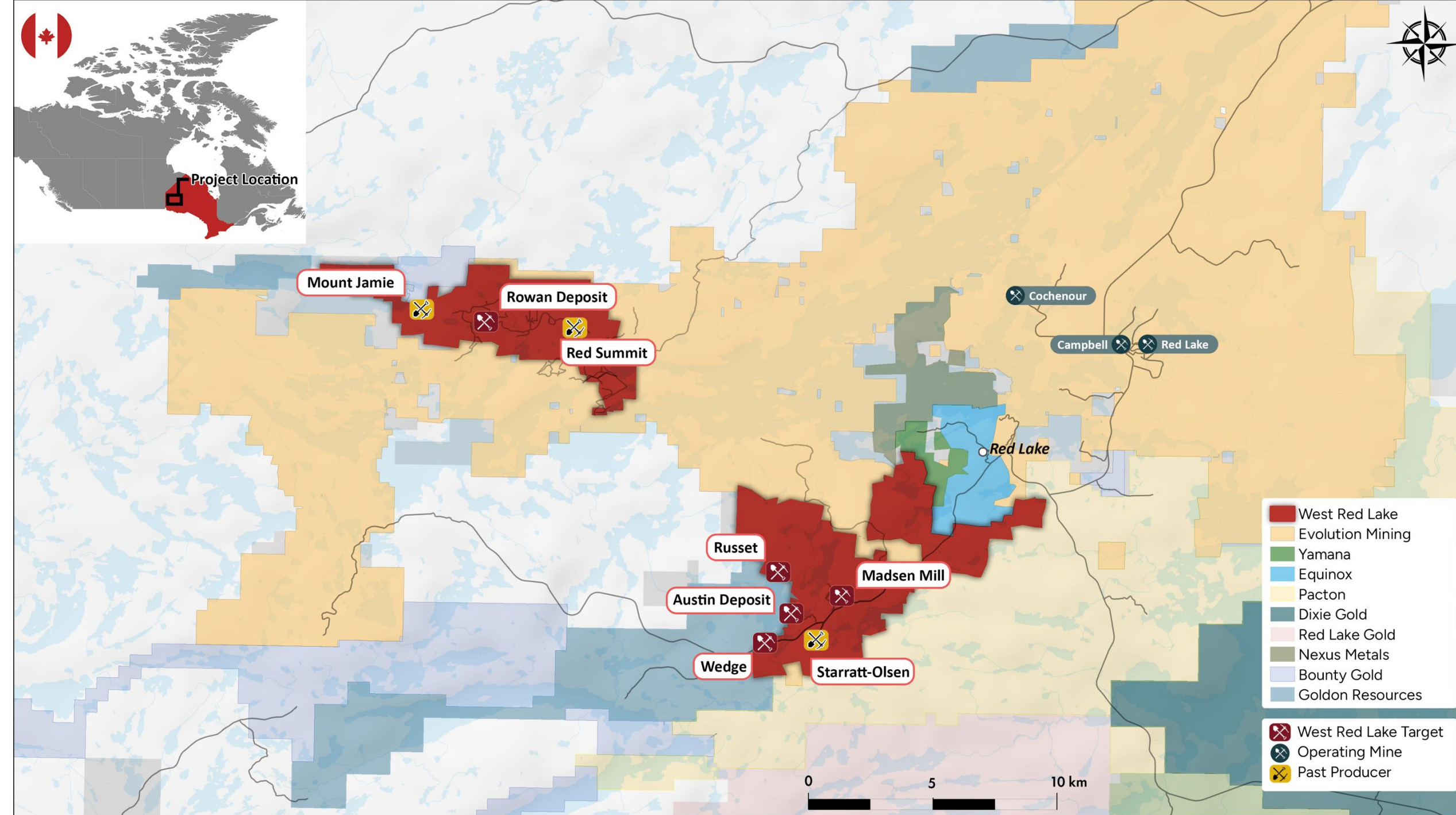
# 2025 PLANS & FUNDS

Startup Schedule		Funding considerations
Q1	Complete bulk sample mining; start processing Complete Connection Drift	Continue building stockpiles  Maintain rising pace of underground operations
Q2	Report bulk sample reconciliation results Start processing ore	
H2	Ramp up – gradually increase mining and processing rates towards 800 tpd	\$31M on hand * US\$20M available from debt facility Bulk sample and initial processing will produce gold  Gold sales No principal debt repayments (until 2026)



\* As of 26 Feb 2025

# MADSEN LOCATION & TIMELINE



## 1936-1972

2 M oz mined at 9 g/t, extensive drilling, track mining, shaft to 8 zone.

36yrs

## 1996-2014

shaft dewatered to 1275 metres; limited mining.

18yrs

## 2015-2022

Pure Gold drilled, feasibility, permitted, built, ran, bankrupt; \$350M invested.

7yrs

## 2023

WRLG buys for \$6.5M cash, 1% NSR, and debt converted to equity (\$42M total consideration).

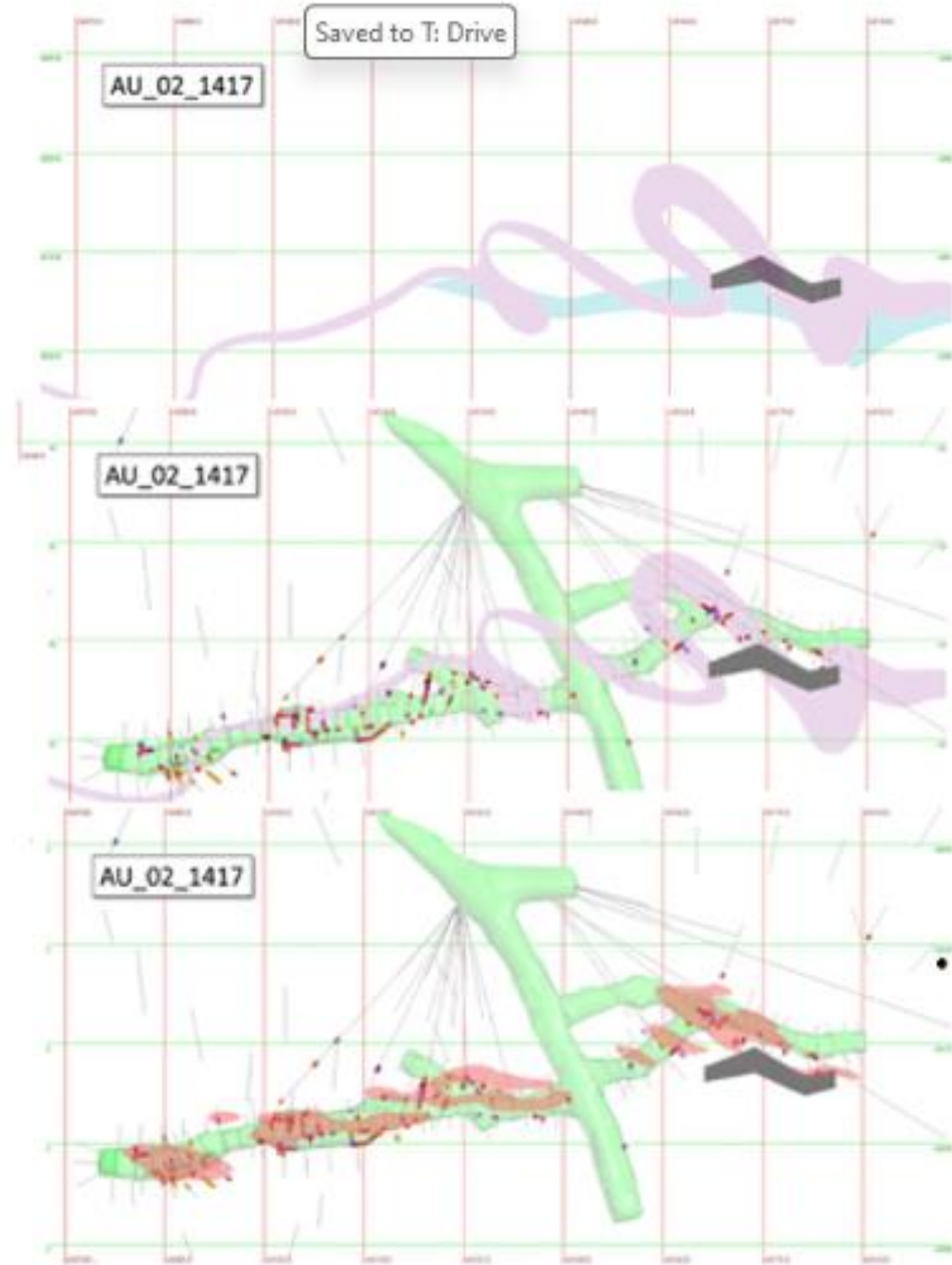
Ongoing

History

WRLG



# DEFINITION DRILLING & RESOURCE MODELLING



1. Blue shape represents 2019 JDS model
2. Purple shape represents 2021 SRK model
3. Add definition drilling
4. Evolve understanding of geology
5. Red shapes represent the implicit model with manual adjustments used in current short-term mine planning

Vein system has been altered, deformed, and reactivated repeatedly – **gold is high grade and pervasive but not always continuous**

**Tight definition drilling to inform an accurate geologic model is essential in mitigating continuity risk.**

**WRLG is tightening drill spacing from ~20 m to ~7 m**

Madsen started to produce in line with estimates near the end of its 2020-2022 campaign because this workflow was implemented. WRLG is building on that workflow

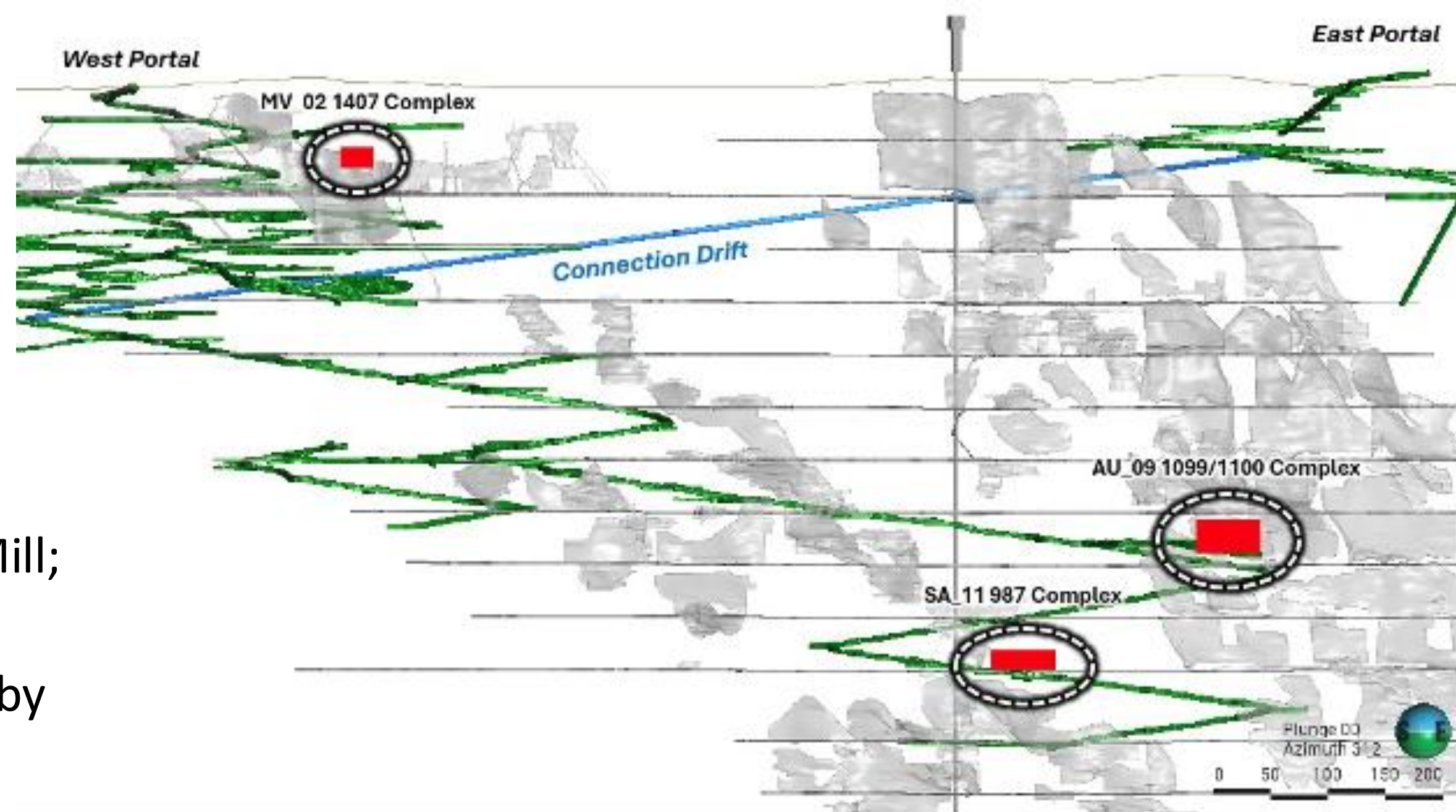
# TEST MINING A BULK SAMPLE

## Bulk samples:

- From several stopes in 3 resource areas
- Being batch processed through the Madsen Mill; reconciliation results in April
- Delivering planned grade and tonnage, stope by stope, will validate the WRLG thesis

## Test mining is also:

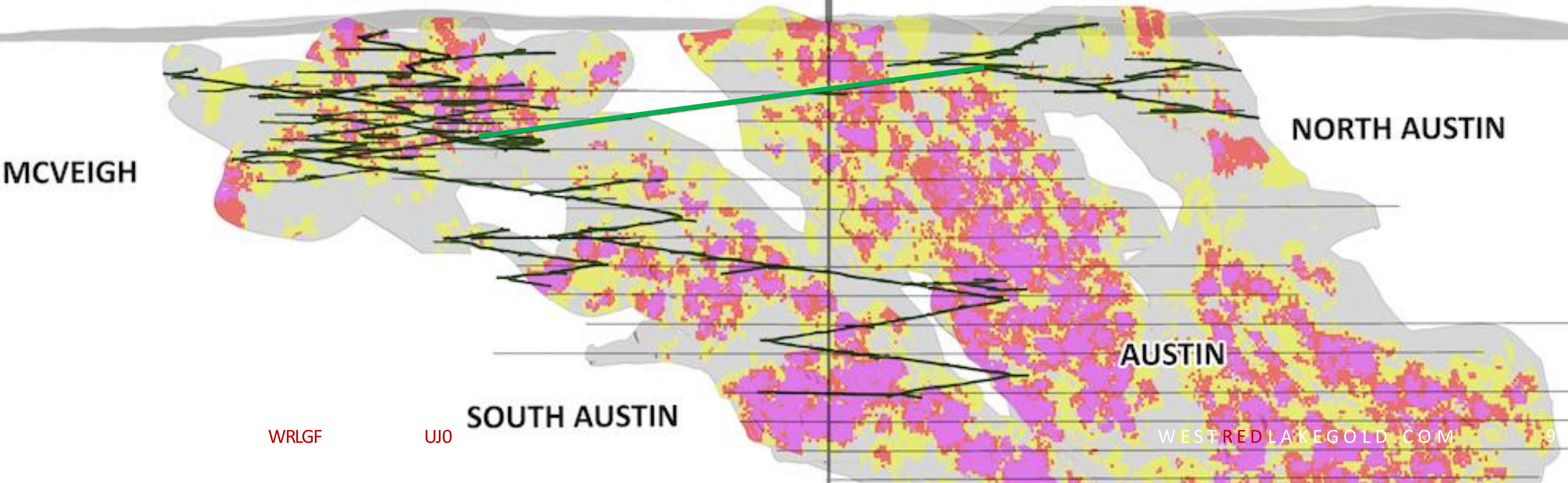
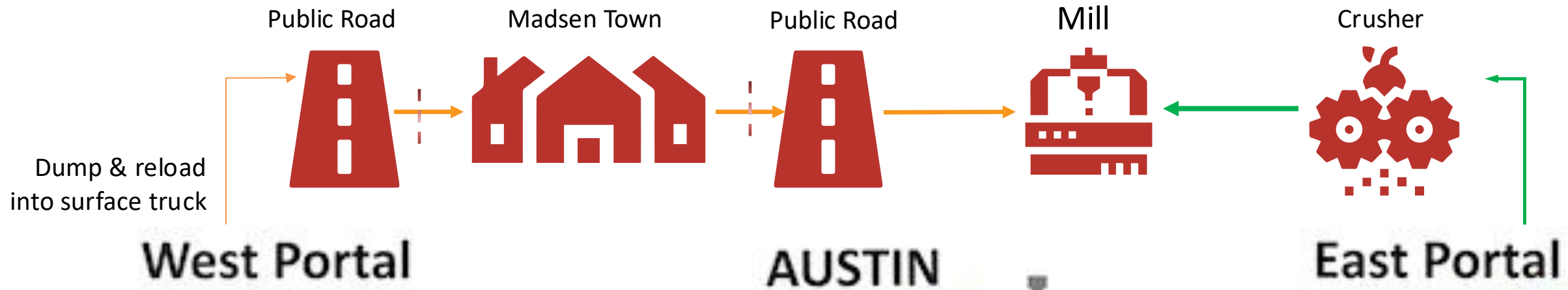
- Supporting safe, accurate, and increasingly efficient mining through ramp up
- Confirm mining methods across range of environments
- Understand additional resource potential within buffer zone around old stopes



# CONNECTION DRIFT

## Mining efficiency

- West Portal: inefficient decline, 4x4m portal limits to 30T trucks
- East Portal + Connection Drift: gradual decline with fewer corners. Fits trucks up to 60 tonnes. >90% complete, done **March 2025**
- No public road crossings: no daylight restriction, improves safety



# OPERATIONAL READINESS

**Underground development:** rate rising consistently towards goal

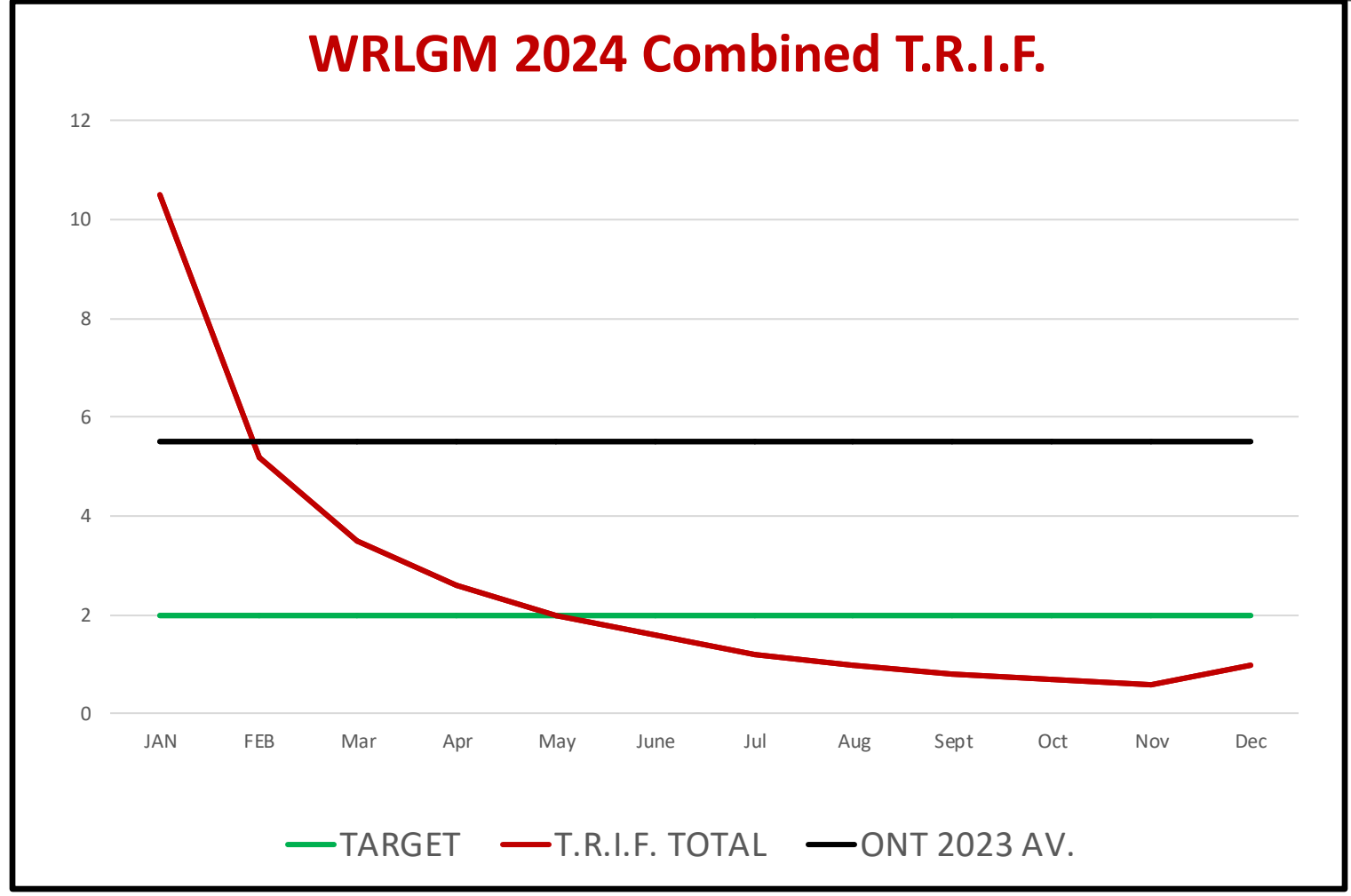
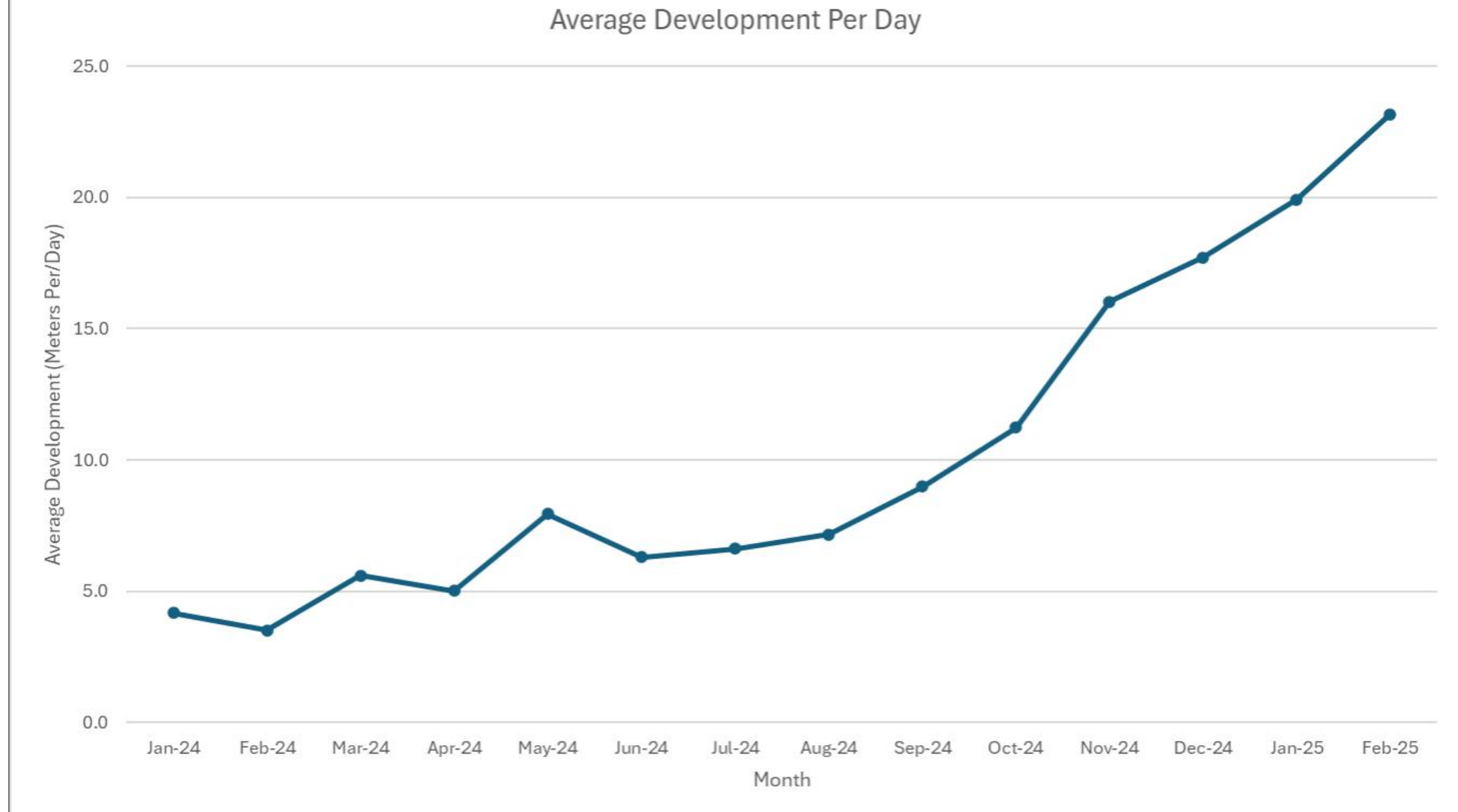
**Mining:** tonnes/day rising *with* good accuracy

**Mill:** restarted smoothly after 28 months of maintained dry shutdown

**Stockpiles:** high-grade stockpile growing towards 30,000t goal (+1 month flexibility)

**Safety:** consistent attention to strong safety culture

**Personnel:** 185 of expected +200 personnel hired



Total Reportable Injury Frequency (per 100 workers)

West Red Lake Gold Mines  
2024 T.R.I.F.  
**1.0**

ONTARIO Mining  
2023 T.R.I.F.  
**4.53**



TSX-V: **WRLG**

OTCQB: **WRLGF**

FRA: **UJO**

[WESTREDLAKEGOLD.COM](http://WESTREDLAKEGOLD.COM)

# PRE-FEASIBILITY @ US\$2200/oz



**Strong value underlines mine restart rationale: \$315M NPV and 170% IRR**

**High grade mine:** Diluted head grade averages **8.2 g/t gold**

**Strong Free Cash Flows:** \$69.5M in free cash flow from 67,600 oz/yr over 6 full production years

**Mill:** 800 tpd, 95.7% gold recovery

**Initial Capital:** \$44M (as of Jan 7<sup>th</sup>)

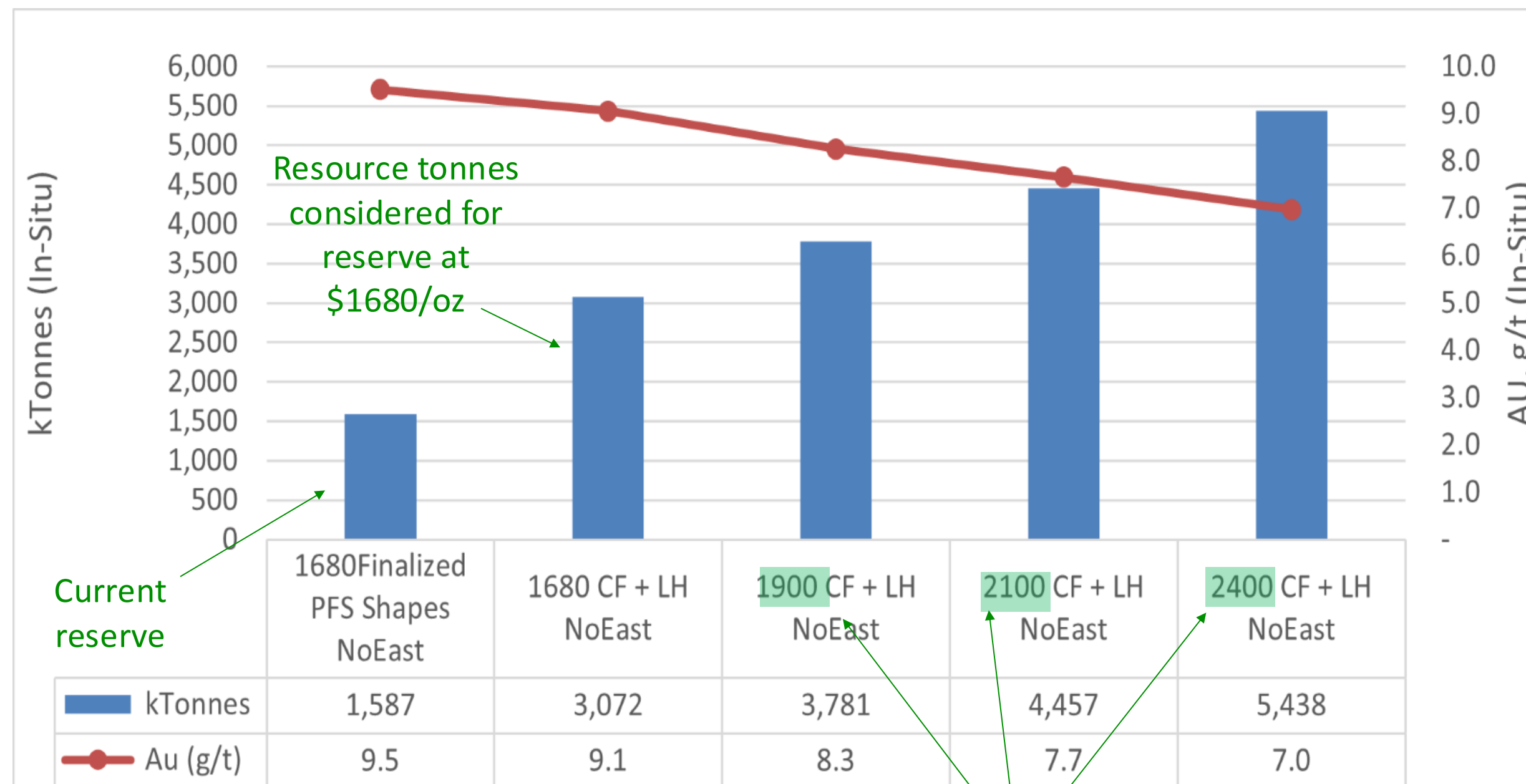
**AISC:** US\$1681 per oz.

**Tax Paid:** essentially zero

Numbers use long-term gold price of US\$2200/oz, 5% discount rate, 1.4 CDN:US, and are presented post tax

# RESERVE POTENTIAL

Boosting the *economic cutoff price* from US\$1680/oz significantly increases the resource tonnes that could be economic to mine (after factors such as access development costs are applied)



Resource tonnes that could be economic to mine at higher gold prices

We expect to mine more tonnes in each area.

This should lower costs while producing more ounces:

1. Cost of access development is spread over more tonnes
2. Wider areas are mined with longhole stoping → half the mining cost of cut-and-fill

The mill can already handle 40% more feed.

# RESOURCE EXTENSION TARGETS

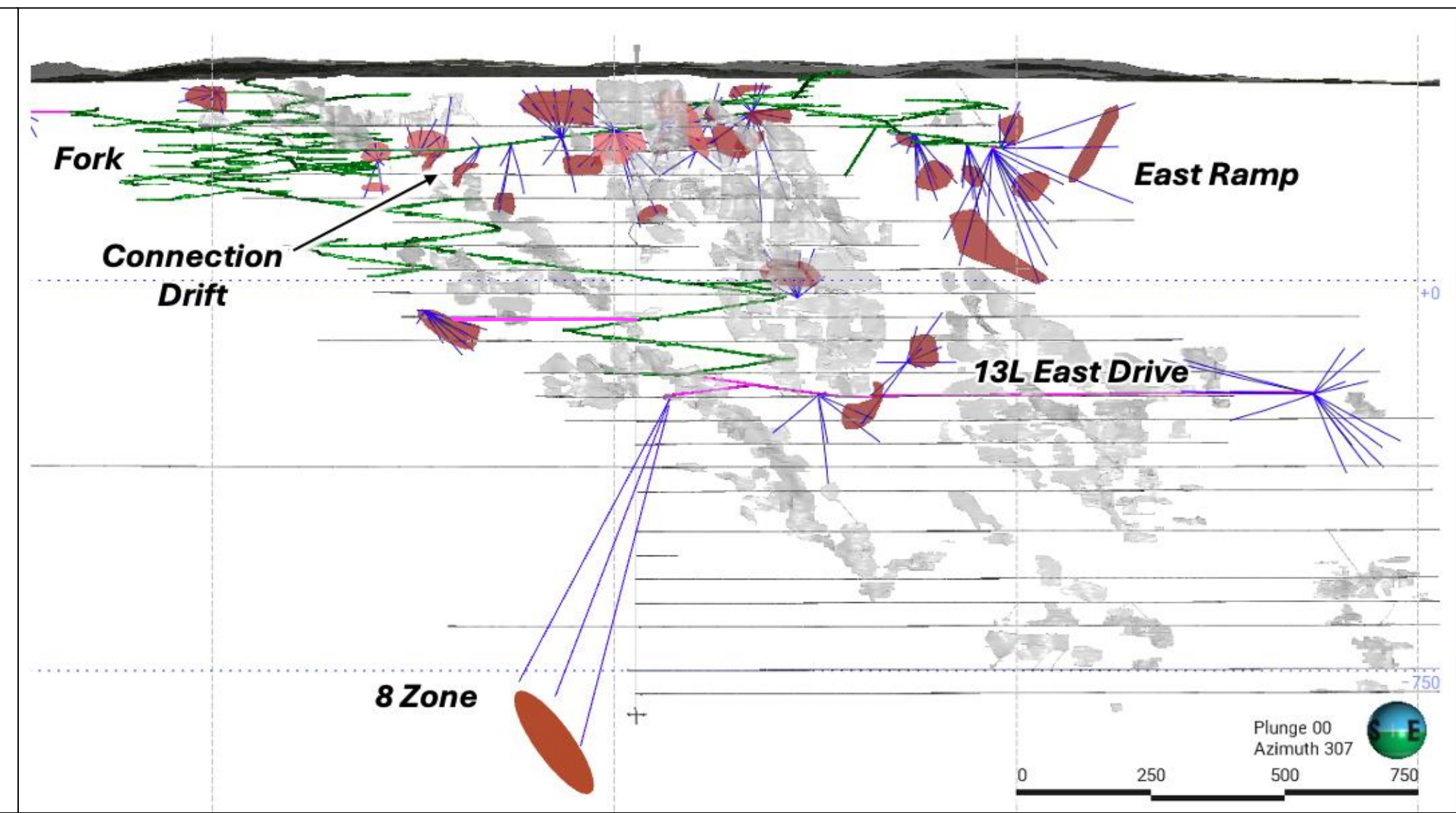
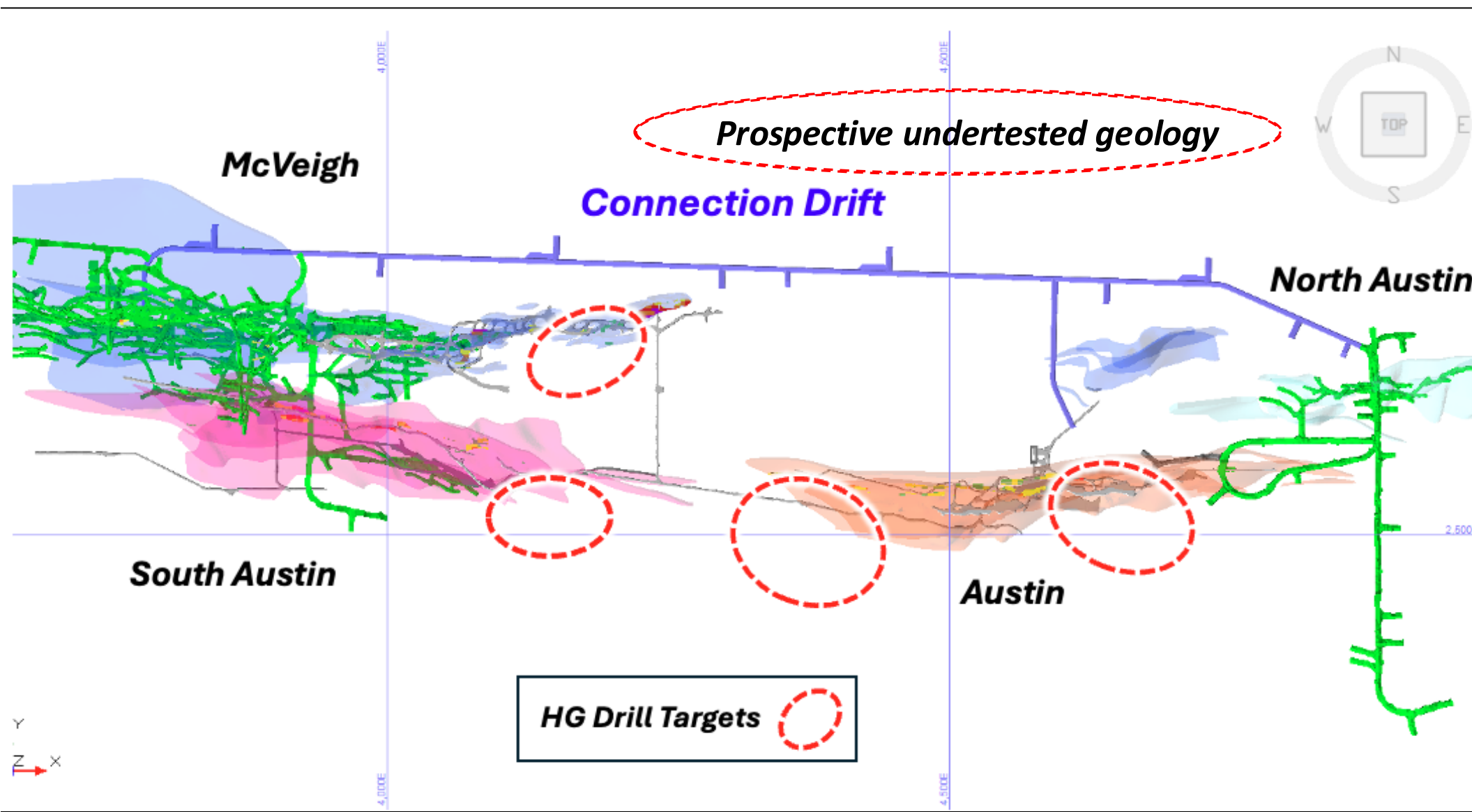
Drilling multiple targets in areas with limited mining and potential for notable tonnages and high grades

**Connection Drift:** gives access to high-priority targets extending McVeigh, South Austin, and Austin that were previously too far from infrastructure.

**East Ramp:** enabling North Austin infill and expansion

**13L East Drive:** enabling deeper work on Austin and North Austin.

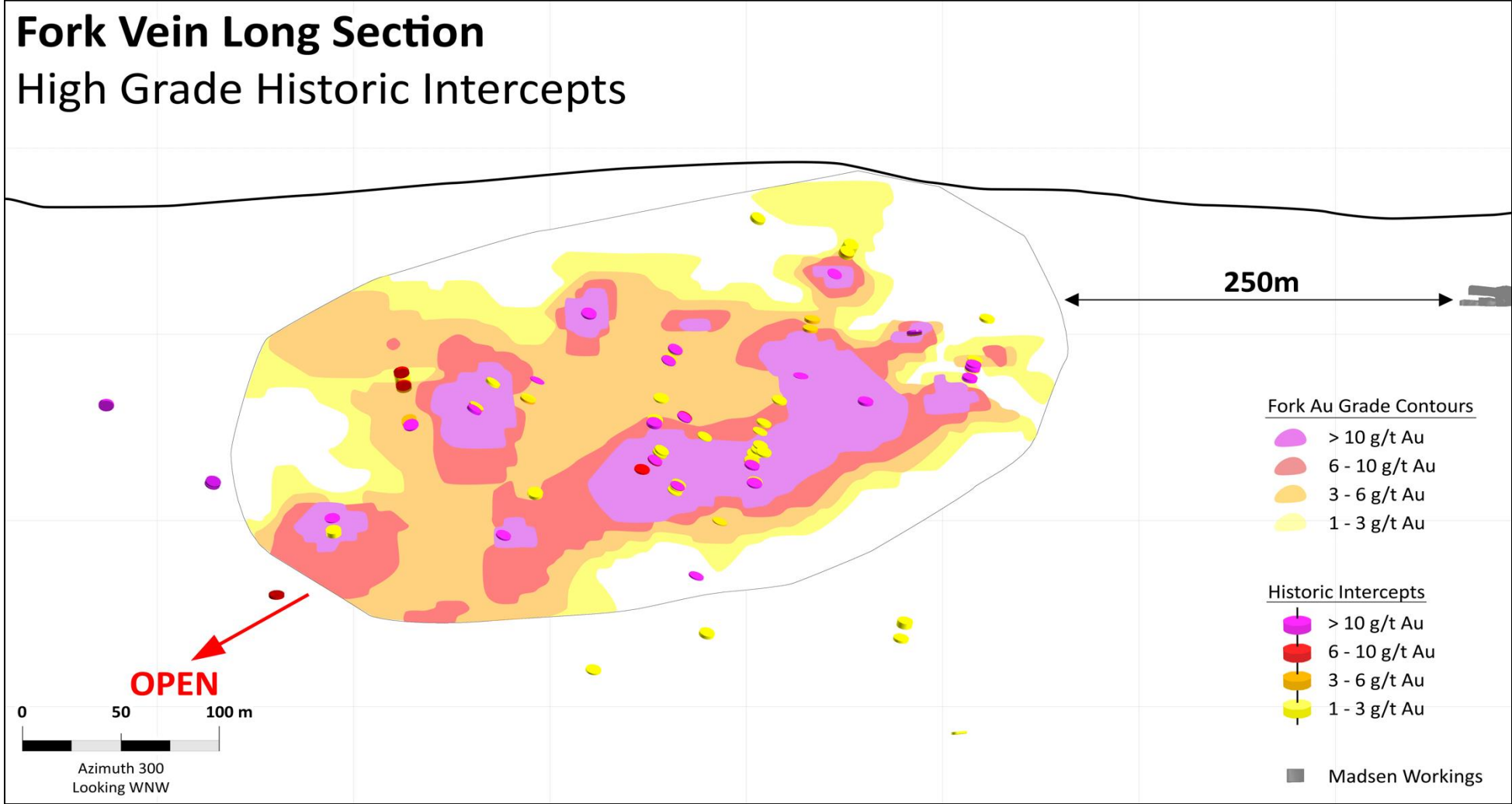
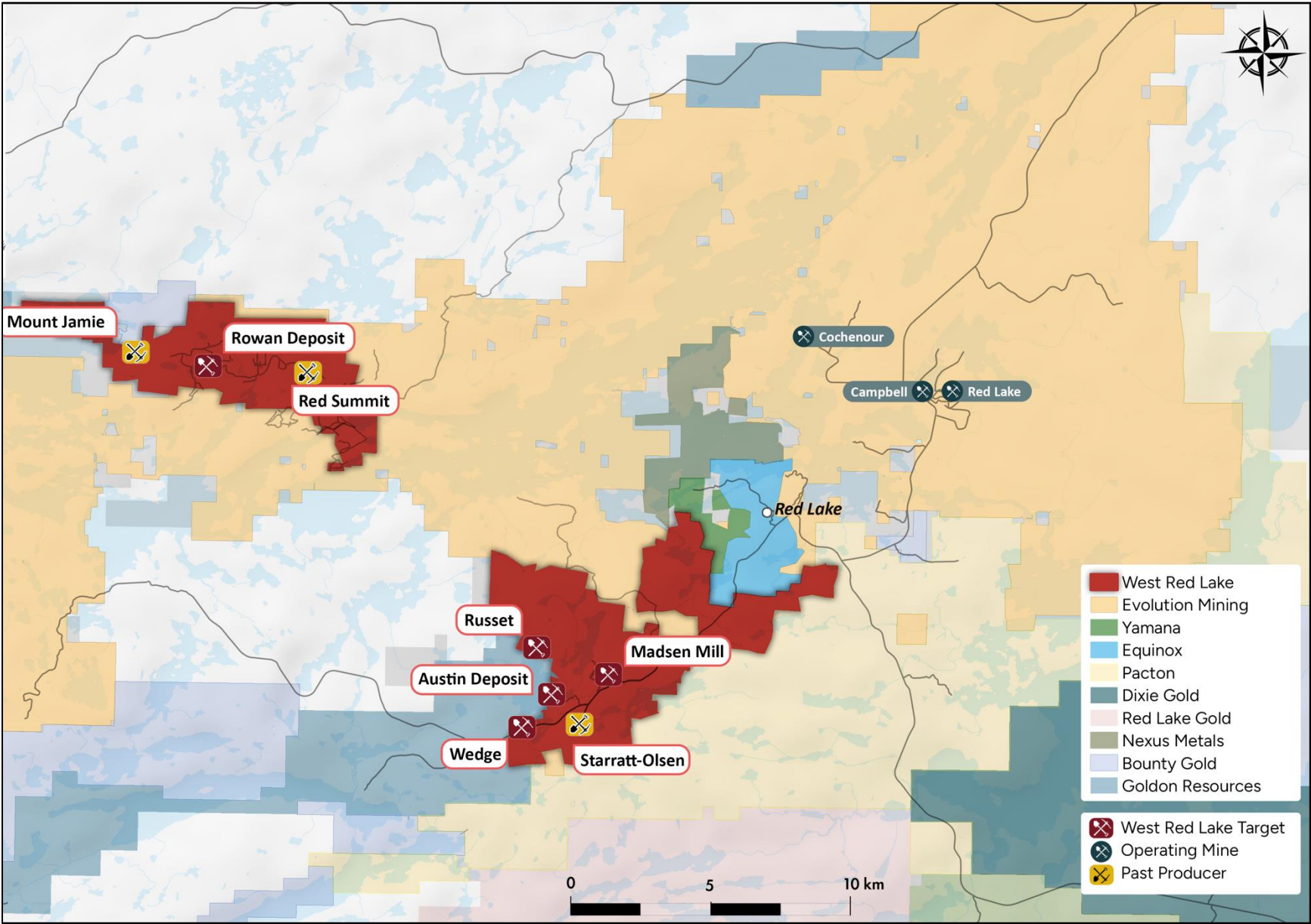
**10L West Drive:** enabling deeper work on South Austin (extending area that returned recent 114 g/t over 10m)



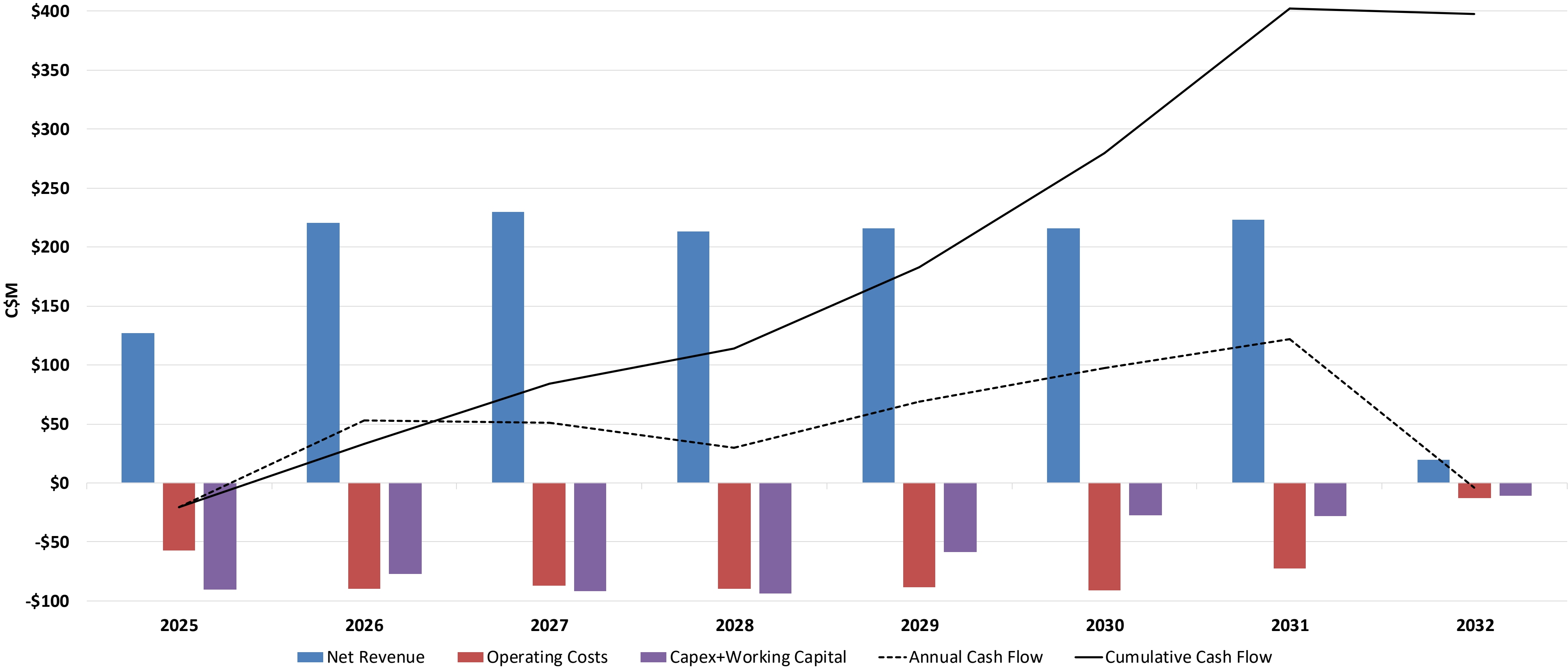
# OTHER DEPOSITS

Other deposits to potentially include in updated mine plan:

- **Fork deposit** → newly recognized high-grade core measuring 400x250x2 metres, within 250m of mine workings. Planned for drilling H2 2025
- **Rowan deposit** → 12.8 g/t near surface indicated resource. Permitting to bulk sample by 2027/28



# CASH FLOW PROFILE



# THE VALUE OF PRODUCTION

Using a US\$2600/oz long term gold price: **Madsen Mine NPV is \$496M**

→ Development stage companies are often valued at ~0.4 times their asset value

→ Producing companies are often valued between 0.7 and 1.0 times their asset value.

**WRLG's market capitalization is ~\$200M today**

# THE VALUE OF THIS GOLD MARKET

US\$2600/oz gold price and 1.4 US:CDN → **average annual free cash flow increases to \$93M**

NPV and FCF numbers derived from 20% upside cases presented in PFS Technical Report

# SHARE STRUCTURE

Capitalization	
Issued & Outstanding	343,170,072
Warrants	165,328,263
Options	22,070,575
RSUs	7,659,668
DSUs	2,397,000
Fully Diluted	516,997,579
52 Week High/Low	\$1.04 / \$0.42
Market Capitalization	CAD \$201M
Cash	CAD\$31M

As of February 25, 2025

## Major Shareholders

Sprott Resource Lending ~12%

Gold-focused institutions ~30%

APAC, Accillent, Commodity Discovery, Extract, Libra, Parkwood Samara, Primevest, Ruffer, Silverspoon, Van Eck, etc

Management, insiders, advisors ~10%

Symbol	# out (M)	Exercise price	Expiry	Notes
unlisted	21.7	\$0.68	Nov-26	Issued Nov-23 in \$0.52/unit financing
WRLG.WT.B	42	\$0.90	Oct-27	Issued Nov-24 in \$0.68/unit financing
WRLG.WT.A	18	\$0.95	Mar-29	Issued with gold-linked notes
WRLG.WT	43	\$1.00	May-26	Issued May-24 in \$0.72/unit financing
WRLG.WT.C	23.6	\$0.90	Feb-28	Issued Feb-25 in \$0.84/unit FT financing
WRLG.NT.U		Gold-linked note		Trades in USD

TSX-V: **WRLG**

OTCQB: **WRLGF**

FRA: **UJO**



# **WEST RED LAKE**

## GOLD MINES

WEST**RED**LAKEGOLD.COM



**Gwen Preston**

Vice President Communications

[gpreston@wrlgold.com](mailto:gpreston@wrlgold.com)

 **@WestRedLakeGold**

 **West Red Lake Gold Mines Ltd.**

**Suite 3123 - 595 Burrard Street**

Vancouver, BC V7X 1J1 Canada

**Office: 604-609-6138**

**Investor Relations: 604 609 6132**

**Email: [investors@wrlgold.com](mailto:investors@wrlgold.com)**

## We expect Madsen to operate longer and produce more annually at lower costs than the PFS shows

Aspect	PFS	Constraint	Expectation
<b>Reserve</b>	1.8M probable tonnes at 8.2 g/t	US\$1680/oz reserve cutoff price ignored 1.1M indicated ounces	3-4 g/t vein buffer zones and more resource pods will be economic to mine. Result: higher tonnage at slightly lower grade <u>and</u> longer mine life
<b>Sustaining Capital</b>	\$434M	Conservative reserve amplified access development and required East Shaft build in years 3&4	Tapping more of the indicated resource will delay need for East Shaft. Converting resource pods to mineable will reduce access development in places.
<b>AISC</b>	US\$1681 per oz. (real costing)	Conservative reserve led to 60% cut-and-fill	Longhole stoping will be primary mine method at 50% the mining cost of cut and fill
<b>Throughput</b>	800 tpd	Mill currently permitted to 800 tpd; mine life too short with this reserve at higher throughput	Achieve mill permit amendments and target 1000 tpd 2026 (already built for); higher beyond.
<b>What is included</b>	Only conservative Madsen reserve	PFS asap left insufficient time to include other areas	WRLG scoping a mine plan that includes Rowan (~13g/t) and Fork

# Mining IS Risk Mitigation

New Mine Risk	Examples	WRLG Mitigation Approach
Grade, continuity, modelling errors	Rubicon, Brucejack, Argonaut (Magino)	Definition drilling to 7-metre spacing, strong geo-engineering feedback loop, focus on resource confidence
Underbudgeted capex (often earthworks)	Iamgold (Cote), Marathon, New Gold (Rainy River), Foran, Ascot, Argonaut (Magino)	\$350M invested prior to purchase reduced burden; team's access to capital allowed mining needs to drive restart plans; no major earthworks required
Plant commissioning issues	Ascot, Victoria, Cote	Madsen plant operated very well 2020-2022. Implementing some fixes, ensuring strong leadership and staff
Insufficient UG development/working faces	Ascot	Active development since April 2024. Geo-engineering goal of feeding a rolling 12-month stope book, including access. Test mining to support safe efficiency & create stockpile.
Social and permitting	Pebble, Taseko, Perpetua	All permits achieved and in good standing
Groundwater	TMAC (Doris & Hope Bay)	Mining history → good understanding of groundwater. Added evaporator fans to increase dewatering capacity
Excessive debt burden	Royal Oak Mines (Kemess)	\$350M invested prior to purchase dramatically reduced need. Arranged US\$35M debt facility for final construction
Geotechnical / ground conditions	Victoria, Iamgold (Westwood), Helca (Keno Hill)	Mining history → good understanding of geotech requirements and overall very high RMR
Supply chain and location	B2Gold (Back River), Ascot	Highway access, within Red Lake region of 5000 people

# CURRENT RESOURCES

Mineral Resource Statement – Madsen [1]				
Classification	Deposit- Zone	Tonnes	Gold Grade (g/t)	Gold Troy Ounces
Indicated	Madsen- Austin	4,147,000	6.9	914,200
	Madsen- South Austin	1,696,000	8.7	474,600
	Madsen- McVeigh	388,700	6.4	79,800
	Madsen- 8 Zone	152,000	18	87,700
	Fork	123,800	5.3	20,900
	Russet	88,700	6.9	19,700
	Wedge	313,700	5.6	56,100
	<b>Total Indicated</b>		<b>6,909,900</b>	<b>7.4</b>
Inferred	Madsen- Austin	504,800	6.5	104,900
	Madsen- South Austin	114,100	8.7	31,800
	Madsen- McVeigh	64,600	6.9	14,300
	Madsen- 8 Zone	38,700	14.6	18,200
	Fork	298,200	5.2	49,500
	Russet	367,800	5.8	68,800
	Wedge	431,100	5.7	78,700
	<b>Total Inferred</b>		<b>1,819,300</b>	<b>6.3</b>

Mineral Resource Statement Rowan [2]				
Indicated		476,323	12.87	195,746
Inferred		410,794	8.76	115,719

Mineral resources are estimated at a cut-off grade of 3.38 g/t Au and a gold price of US\$1,800/oz. Please refer to the technical report entitled “NI 43-101 Technical Report and Prefeasibility Study for the Madsen Mine, Ontario, Canada”, prepared by SRK Consulting (Canada) Inc. and dated January 7, 2025. A full copy of the SRK report is available on the Company’s website and on SEDAR+ at [www.sedarplus.ca](http://www.sedarplus.ca).

[2] Mineral Resources are estimated at a cut-off grade of 3.8 g/t Au and using a gold price of US\$1,800/oz. Please refer to the technical report entitled “Updated Mineral Resource Estimate for the Rowan Property, Ontario, Canada” dated April 26, 2024, with an effective date of March 1, 2024, and prepared for WRLG by Sims Resources, LLC. A full copy of the report is available on the Company’s website and on SEDAR+ at [www.sedarplus.ca](http://www.sedarplus.ca).

# CURRENT RESERVES

Mineral Reserve Statement – Madsen				
Classification	Deposit - Zone	Tonnes (kt)	Gold Grade (g/t)	Contained Metal (koz Au)
Probable	Madsen - Austin	778	7.37	184
	Madsen - South Austin	861	8.21	227
	Madsen - McVeigh	66	7.37	16
	Madsen - 8 Zone	118	13.38	51
<b>Total Probable</b>		<b>1,823</b>	<b>8.16</b>	<b>478</b>

## Notes

- 1) Mineral Reserves estimated in accordance with CIM Estimation of Mineral Resources and Mineral Reserves Best Practice Guidelines, CIM, November 29, 2019 by Stephen Taylor, P.Eng., Qualified Person.
- 2) Longhole stope cut-off grade of 4.30 gpt Au based on an estimated operating cost of C\$287.34/t including mining, plant and G&A. The mining cost component was benchmarked based on an operating mine in Ontario.
- 3) Mechanized Cut and Fill stope cut-off grade of 5.28 gpt Au based on an estimated operating cost of C\$354.90/t including mining, plant and G&A.
- 4) Mineral reserve estimates based on a gold price of US\$1,680/oz and an exchange rate of 1.31 C\$/US\$.
- 5) Incremental development cut-off grade of 1 gpt Au.
- 6) A small amount of incremental longhole tonnes were included at a cut-off grade of not less than 3.4 gpt Au, these must be immediately adjacent to economic stopes that will pay for the capital to access area.