

CAUTIONARY STATEMENT

Some Of The Statements Contained In This Presentation Are "Forward-looking Statements".

Such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements to differ materially from the anticipated results, performance or achievements expressed or implied by such forward-looking statements. Factors that could cause actual results to differ materially from anticipated results include risks and uncertainties such as: ability to raise financing for further exploration and development activities; risks relating to the mineral resource estimates; extraction and development activities; the risk of commodity price fluctuations; political regulatory and environmental risks; and other risks and uncertainties in the reports and disclosure documents filed by West Red Lake Gold Mines Ltd. from time to time with Canadian securities regulatory authorities. The Company disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Documents used for reference in this presentation can be found on our Company's website at www.westredlakegold.com and on SEDAR at www.sedar.com.

The technical information presented has been reviewed and approved by Will Robinson, P. Geo., Vice President of Exploration for West Red Lake Gold Mines Ltd. and the Qualified Person responsible for the exploration at the West Red Lake Project property, as defined by National Instrument 43-101 "Standards of Disclosure for Mineral Projects"





TSX-V: WRLG OTCQB: WRLGF FRA: UJO W E S T R E D L A K E G O L D . C O M

OUR VISION

Our goal is to continue to build high-grade resources in one of the richest gold districts in Canada.

Frank Giustra Major shareholder

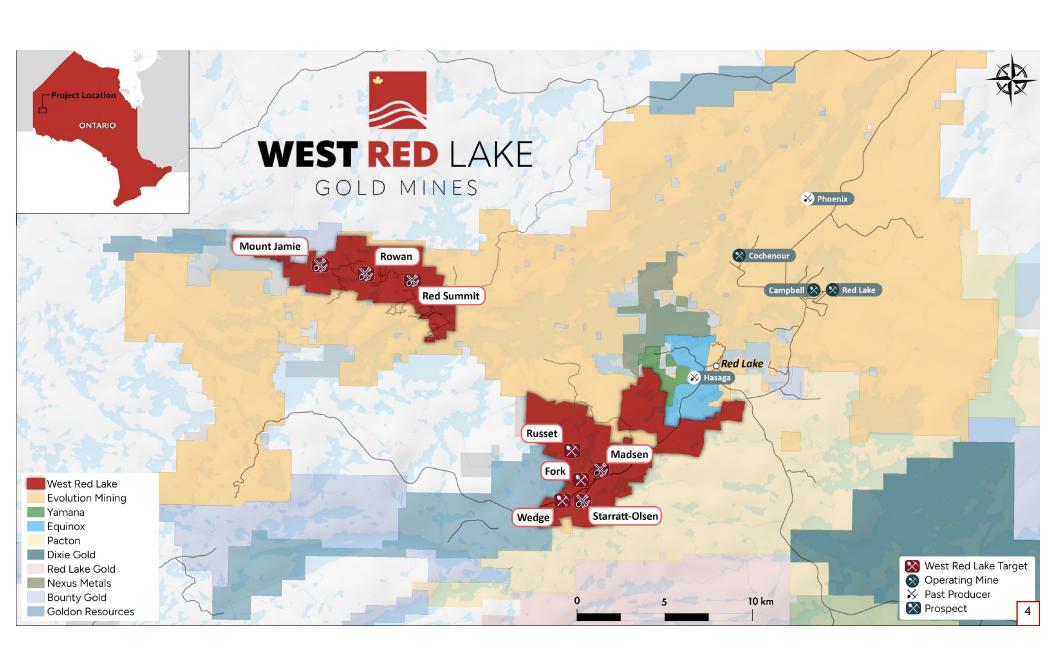


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Management



Shane Williams
President & CEO



Jasvir Kaloti CFO



Derek Teevan
VP - Community Affairs



Tom Meredith
Executive Chairman, Director



Board of Directors

Tony Makuch
Director



Duncan Middlemiss

Director



Will Robinson P.GEO - VP Exploration



Maurice Mostert
P.ENG - VP
Technical Services



Amandip Singh VP Corporate Development



Hugh Agro Director



John Heslop Director



Susan Neale
Director

Advisors

Robert Mcleod, Shawn Khunkhun, Frank Giustra, Gordon Keep, Alex Deluce, Ryan Weymark, Rob van Egmond



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TRANSFORMATIVE ACQUISITION

>\$1 Billion

Flagship asset commanded over \$1 Billion in peak market capitalization

>\$350 M

The Madsen project has had over \$350M in investment

Acquisition Terms

C\$ 6.5M Cash, 40.73M WRLG shares, 1% NSR on Madsen Mine and US\$ 6.8M deferred

300%

Mineral Resource increased over 300% with majority Indicated

200%

Highly Prospective and strategically located land package covering nearly 80 km2 in the heart of Red Lake

Infrastructure

Brand new 800 tpd processing facilities and ramp access to underground

Future

Strengthened team and shareholders to further unlock and create value



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SIGNIFICANT INFRASTRUCTURE - OVER \$350M INVESTED TO DATE AT MADSEN

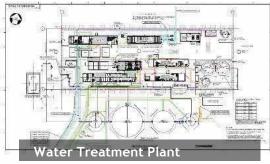














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- Standard gold CIP flowsheet with significant gravity recovery
- Mill constructed and commissioned in 2020
- 800 tpd Mill, permit constrained to 1,089 tpd with expandability potential up to 1,500 tpd with modest investment
- Mill achieved 95% gold recovery during first two-years of operations
- No operational issues with Mill during start-up or operation, achieved hight mechanical availability

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PATH FORWARD-Madsen Gold Project

De-Risk Resources



- Complete additional in-fill drilling focused on near-term, high-grade zones
- Complete Resource expansion drilling focusing on previously identified, nearterm, high-grade targets
- Regional exploration, focused on supplying additional mill feed within 50km radius
- Complete additional UG Development, to complete drilling and de-risk re-start

Overall Focus:

Define a critical mass of high-grade Resources

Restart Planning



- Complete engineering trade-off studies to evaluate mining methods, ore transportation options (ramp vs. shaft) and throughput rates
- Complete expandability studies to assess options for mill, TSF and WTP
- Complete engineering studies on additional Resources that could potentially feed the Madsen Mill
- Initiate Re-start studies (PEA, PFS, FS) in a manner to ensure optimal project is advanced to a re-start decision

Overall Focus:

Optimise project to focus on sustainable cash flowing operation

Restart Execution



- Only initiate re-start once the Project is sufficiently optimized
- Establish leading operating culture from day one
- Maximize benefits to locals and indigenous communities and maintain positive relationships
- Invest in people and the infrastructure required to retain them (e.g. a camp)
- Focus on operability and maintaining bottom-line profitability for re-start

Overall Focus:

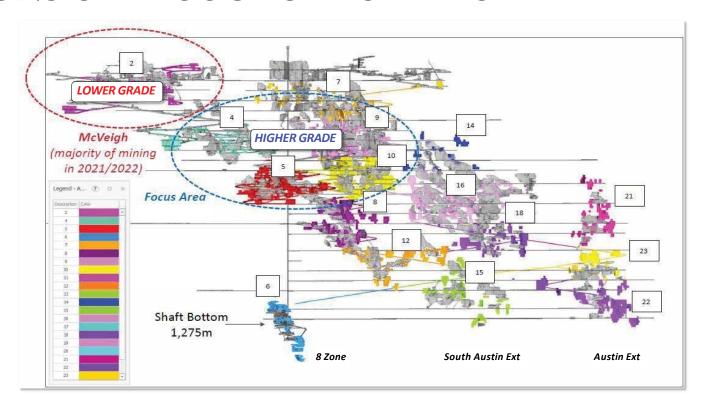
Execute on the Vision



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UPGRADE AND INFILL HIGHER GRADE/TONNAGE PORTIONS OF RESOURCE TO DERISK



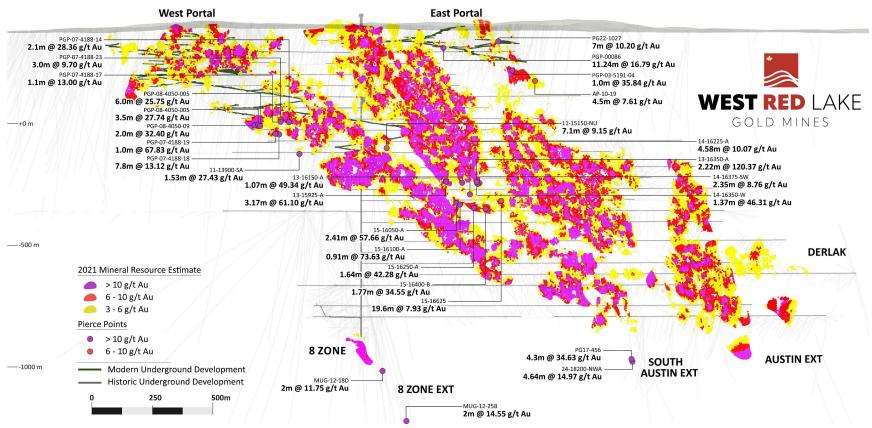


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HIGH GRADE MINE EXPANSION POTENTIAL AT MADSEN



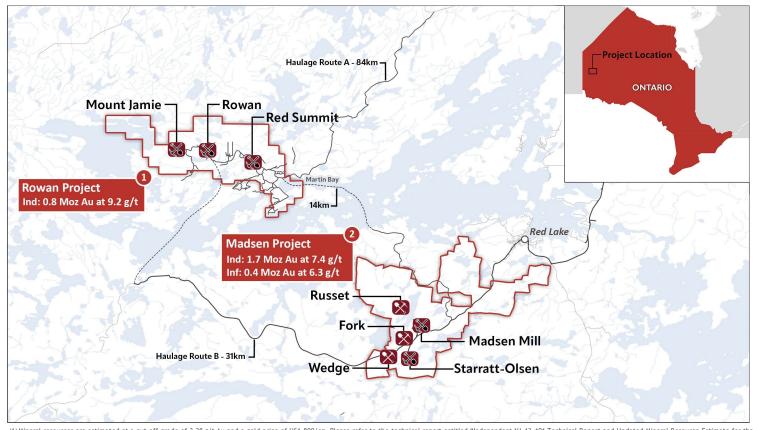
(1) Mineral resources are estimated at a cut-off grade of 3.38 g/t Au and a gold price of US1,800/oz. Please refer to the technical report entitled "Independent NI 43-101 Technical Report and Updated Mineral Resource Estimate for the PureGold Mine, Canada", prepared by SRK Consulting (Canada) Inc. and dated June 16, 2023. The Madsen Resource Estimate has an effective date of December 31, 2021 and excludes depletion of mining activity during the period from January 1, 2022 to the mine closure on October 24, 2022 as it has been deemed immaterial and not relevant for the purpose of the updated report. A full copy of the SRK report is available on the Company's website and on SEDAR.



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ROWAN AND MADSEN PROJECTS



• 0.8 Moz

[1]inferred resource at Rowan could provide high-grade feed to Madsen Mill

Production Timeline

from Rowan would be greatly accelerated with Madsen Mill

Madsen

is within trucking distance from Rowan two main options for haulage

Sufficient

tailings capacity and permitted water treatment at Madsen

Similar

host rocks & mineralogy - potentially compatible metallurgy (*requires further studies to confirm)

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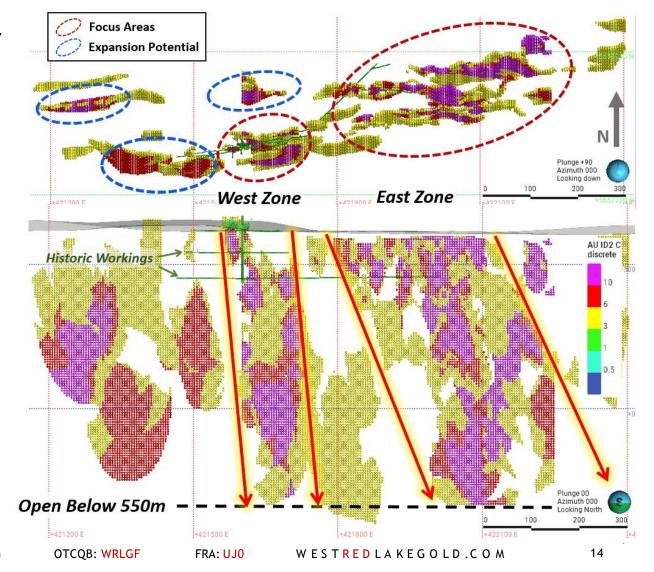


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PROPERTY GEOLOGY AND STRUCTURE - Rowan Gold Project

December 2022 Block Model - Blocks Displayed at 3 g/t Au cutoff

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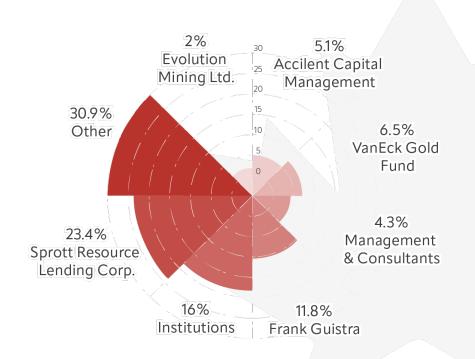


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CAPITAL STRUCTURE

Capitalization	
Issued & Outstanding	184,157,729
Warrants	8,002,903
Options	12,478,475
RSUs	1,910,000
DSUs	700,000
Fully Diluted	207,249,107
52 Week High/Low	0.93/0.31
Market Cap	CAD \$120M
Cash	CAD \$18.1M

As of Aug 24, 2023





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CURRENT RESOURCES

Mineral Resource Statement- Madsen[1]						
Classification	Deposit- Zone	Tonnes	Gold Grade (g/t)	Gold Troy Ounces		
	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		
Indicated	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		
	Total Indicated	6,909,900	7.4	1,653,000		
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		
	Total Inferred	1,819,300	6.3	366,200		

Mineral Resource Statement Rowan & Mount Jamie [2]						
Indicated	Mt. Jamie	116,600	7.5	28,100		
	Rowan	2,790,700	9.2	827,462		
	Mt. Jamie	35,000	15.2	17,100		
	Total Inferred	2,825,700	9.3	844,562		

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