

FORWARD-LOOKING STATEMENTS

This presentation of Lode Gold Resources Inc. ("Lode Gold") relies upon litigation protection for "forward-looking" and speculative statements. The information in this presentation may contain forward-looking information under applicable securities laws. This forward-looking information is subject to known and unknown risks, uncertainties, and other factors that may cause actual results to differ materially from those implied by the forward-looking information. Factors that may cause actual results to vary materially include, but are not limited to, inaccurate assumptions concerning the exploration for and development of mineral deposits, currency fluctuations, unanticipated operational or technical difficulties, changes in laws or regulations, failure to obtain regulatory, exchange or shareholder approval, the risks of obtaining necessary licenses and permits, changes in general economic conditions or conditions in the financial markets and the inability to raise additional financing.

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This presentation uses the terms Indicated and Inferred Mineral Resources as a relative measure of the level of confidence in the Mineral Resource Estimate. Readers are cautioned that Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability. It cannot be assumed that all or any part of an Inferred Mineral Resource will ever be upgraded to an Indicated or Measured Mineral Resource category; however, it is reasonably expected that the majority of Inferred Mineral Resources could be upgraded to Indicated Mineral Resources with continued exploration. The potential development of the Mineral Resource Estimate disclosed in this press release may be materially affected by legal, political, environmental or other risks. The Mineral Resource Estimate is classified in accordance with the Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Definition Standards on Mineral Resources and Mineral Reserves (2014) and Best Practices Guidelines (2019). Under NI 43-101, estimates of inferred mineral resources may not form the basis of Feasibility or Pre-Feasibility Studies or economic studies except for Preliminary Economic Assessments. Readers are cautioned not to assume that further work on the stated Mineral Resources will lead to Mineral Reserves that can be mined economically.

The scientific and technical information contained in this presentation has been reviewed and approved by Jonathan Victor Hill, Director, BSc (Hons) (Economic Geology – UCT), FAusIMM, and who is a "qualified person" as defined by National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101").



LEADERSHIP



Wendy T. Chan BSc, MBA, ICD.D Director CEO



Hashim Ahmed CPA Chairman



Jonathan Hill Fellow AUSIMM BSc (Hon). Director



Winfield Ding CPA, MBA CFO



Chad Tappendorf CFA, MBA **Director**



Scott Rasenberg CPA Director



Sammy Chow CFA, MBA, Bcomm COO



Ron Tomlinson Director



TECHNICAL & PERMITING ADVISORY TEAM



Jonathan Hill Fellow AUSIMM BSc (Hon). Director **Chair, Technical Committee**



Martin Stratte, Esq. **Advisor, Permitting**



Marian Angeles Ramos BSc Advisor



Bill Fisher P. Geo



Jordan Main BSc Environmental Studies Advisor, Permitting



Dave Gunning B.A.Sc **Advisor, Engineering**



Gary Wong P. Eng **Advisor**



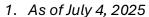
Carlos Saban BSc Project Lead – Fremont Exploration & Mine Geologist



LODE GOLD CAPITAL STRUCTURE (As of July 4, 2025)

Tight Share Structure & Key Institutional Support

Capital Structure	Current
Shares O/S	48.6M
Options	2.8M
Warrants	18.3M
Special warrants	1.4M
Market Cap (Shares x SP)	\$10.7M1
Market Cap (F/D x SP)	\$15.6M
Capital Structure	Current
Institutional Shareholders	50.1%2
Insiders (Board & Management)	43.3%³
Retail	46.9%



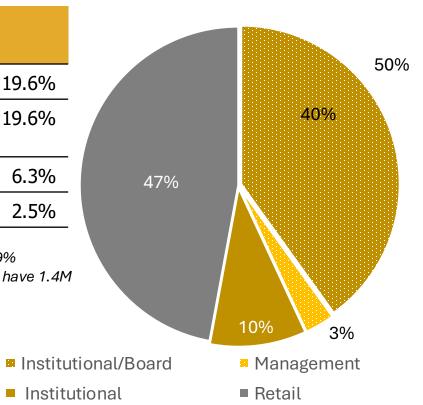
^{2.} Coast Capital, Tomlinson Family Office, NY Hedge Fund



Institutional Shareholders	
Coast Capital	19.6%
Tomlinson Family Office	19.6%
NY Hedge Fund*	6.3%
First Majestic	2.5%

*Rider on warrants to be below 9.9%

**FNC (19.9% Ashwath Mehra) to have 1.4M
shares (\$500k) upon spin out





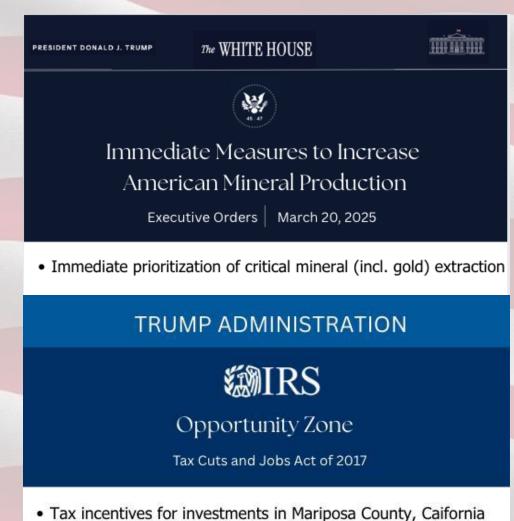
^{3.} Includes: Coast Capital and Tomlinson Family Office

"AMERICA FIRST":

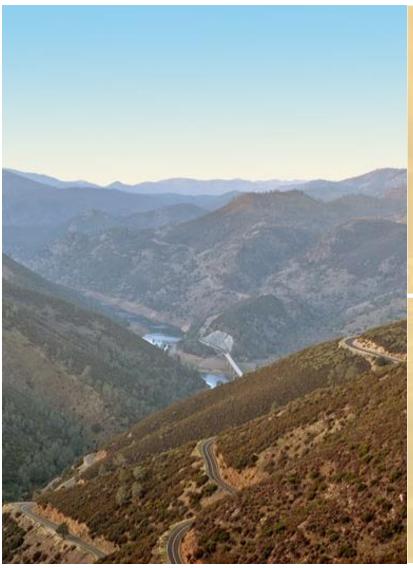
Lode Gold Aligns With Executive Order

Gold continues to surge to record highs:





WHY INVEST?



Robust Project Economics

2023 PEA* (open pit and underground): NPV \$554M, IRR 41.8%

2025 Internal Scoping Study optimizes project economics (CA required)

Large Scale Production

2023 PEA: 118,000 oz

2025 Internal Scoping Study optimizes project economics (CA required)

Free Cash Flow

2023 PEA: \$99.4M (post-tax)

2025 Internal Scoping Study optimizes project economics (CA required)

Low AISC

2023 PEA: \$1162/oz

2025 Internal Scoping Study optimizes project economics (CA required)

All currency in USD

Early Payback

2023 PEA: 2.5 years

2025 Internal Scoping Study optimizes project economics (CA required)

Tight Share Structure

Approx. 40 M shares

4 shareholders holds 60% of the company

*Based on \$2300/oz Au. Base case \$1750/oz Au: NPV \$217M, pay back 4.2 years, IRR 21.4%, free cash flow \$55.1M



2025 FREMONT HIGHLIGHTS

2025 MRE

3.1 Moz Au, **2.71** g/t (1 COG), **53 m** true width

2.3 Moz Au, **3.47** g/t (2 COG), **34.5** m true width

1.3 Moz Au, **4.4** g/t (3 COG), **16.8** m true width

Production Fast-Track

2027: First gold pour, small scale (300 tpd)

Vested Rights, suspended mining license

No Cyanide, federal permit, underground

Excellent Infrastructure

43,000 m drilled (w/cores)

23 km underground working (access to adits)

Close to road, rail, power, water and 1.5 hours from airport

Brownfield, Past Producer

1859-1942 (\$35/oz): 10.7 g/t selective high grade gold mining

125,000 ounces produced (only 8% of 2025 MRE)

2023 PEA complete

Private, Patented Land

3351 acres, 100% ownership

Not Federal - County Jurisdiction

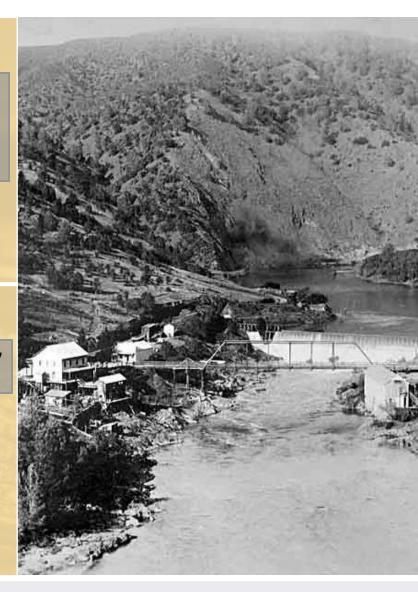
Opportunity Zone (tax-exempt)

Executive Order (Au critical mineral)

Exploration Upside

4 km strike, 22% explored (2 of 7 deposits)

Open on strike and at depth 3 step-out holes hit mineralized structure (up to 1,300 m)



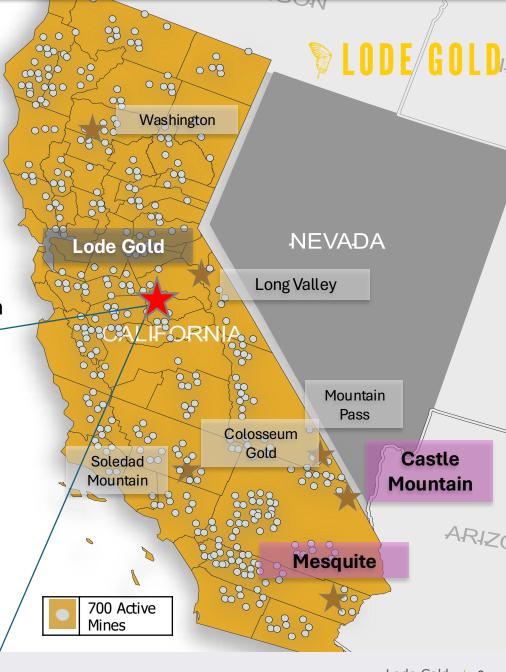


PROVEN GOLD PRODUCING REGION

Fremont, California

- 100% privately owned patented land (County Jurisdiction)
- 3,351 acres Mariposa: Original Gold Rush county (<u>Donald Trump:</u> <u>Opportunity Zone</u>; <u>Prioritization of mineral extraction incl. gold</u>)
- Previously producing mine; suspended in WWII (1942)
- Nearby three producing mines Soledad Mountain (Andean), Castle Mountain & Mesquite (Equinox Gold)
- On site, seven deposits: Pine Tree, Josephine, Queen Specimen, Chicken Gulch, Crown Point, Evans and French







PROVEN GOLD PRODUCING REGION

Why California?

- >700+ permitted mines
- 14 gold mines operating
- Equinox Gold paid \$200M in 2018 (2021 Permitted):
 - Castle Mountain, Mesquite,500 km south of Fremont
 - Private and public lands
 - Castle Mountain: 200,000oz/year, LOM 12 years



Active Gold Mines

WESTERN MESQUITE

RADCLIFF

BRIGGS NORTH & GOLDTOOTH

SOLEDAD MOUNTAIN

CASTLE MOUNTAIN MINE

LINCOLN MINE PROJECT

SEATON MINE

TIMM MINES

COLORADO QUARTZ MINE

EAGLE'S NEST MINE

WASHINGTON MINE

SIXTEEN TO ONE MINE

BLUE EAGLE LODE MINE

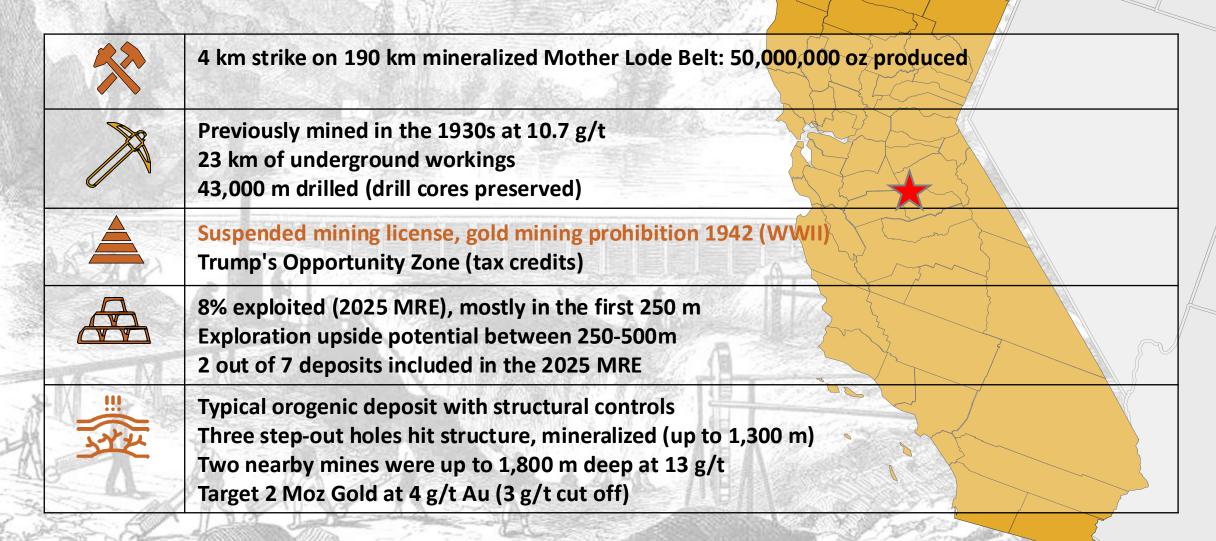
EAGLE BIRD MINE COMPANY

Source: California Department of Conservation, Mines Online, accessed April 8, 2025. https://maps.conservation.ca.gov/mol/index.html



GEOLOGICAL MODEL, UNDERGROUND MINE

MRE 2025: 1.3 Moz, 4.4 g/t – up to 80 m width





2023 PEA: 1 + 2 Moz (2,000 TPD OPEN-PIT + 4,000 TPD UNDERGROUND)

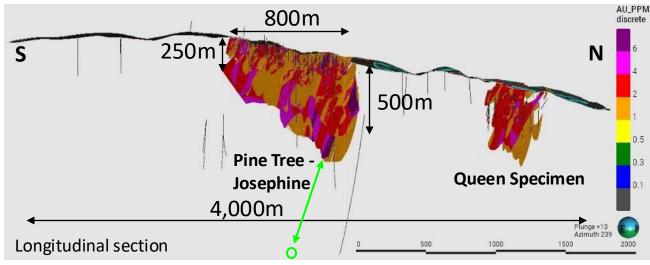
3 g/t	Resource Category	Total	Mt	Au_g/t	Moz Au	
	Total Indicated		0.91	4.59	0.13	
cut-off	Total Inferred		8.53	4.40	1.21	
	Total		9.44	4.42	1.34	
2 g/t	Resource Category	Total	Mt	Au_g/t	Moz Au	
cut-off	Total		20.86	3.49	2.34	
1 g/t	Resource Category	Total	Mt	Au_g/t	Moz Au	
cut-off	Total		35.93	2.73	3.16	

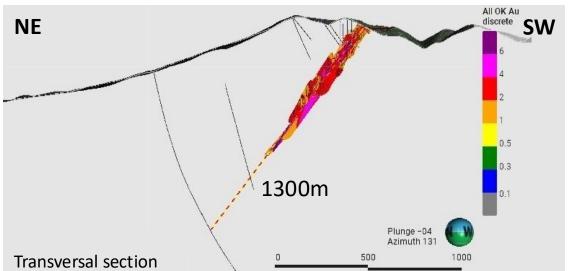
Classification	Tonnes (k)	Grade (g/t Au)	Ounces (koz Au)	
Indicated	7 40			
Pit-Constrained	18,891	1.9	1,154	
Out-of-Pit	121	2.21	9	
Total	19,011	1.9	1,163	
Inferred			8	
Pit-Constrained	22,507	2.06	1,488	
Out-of-Pit	5,816	2.87	536	
Total	28,323	2.22	2,024	

- 2023 PEA: Completed by PE&E. MRE was signed by William E. Stone
- 2025 MRE: Completed by A. David Heyl (CPG, AIPG No. 11277) and Pattrick J. Hollenbeck (CPG, AIPG No. 11436)
- Different analyses used for 2023 & 2025 MRE's: 2023 MRE is based on disseminated body, and composited cut-offs. 2025
 MRE is based on vein block models (10% Indicated and 90% Inferred)



2025 MRE, PINE TREE & QUEEN SPECIMEN



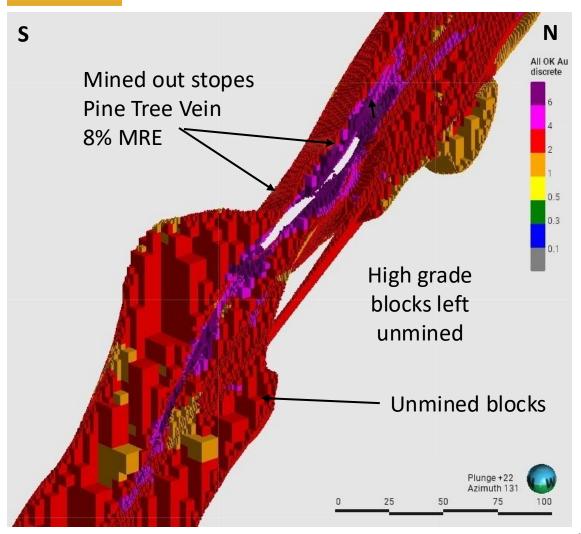


- 90% of the MRE comes from the central area (2.76 Moz Au)
- 2025 MRE only in the 22% of the upper 500 m of the structure (PT-J & QS). Huge exploration upside in the other 5 of 7 deposits
- Deepest gold intercept was 1300 m down plunge of the mineralized structure, 1000 m below the surface



2025 MINERAL RESOURCE ESTIMATE

High Grade Gold Left Behind



- **High Grade Gold Left Behind:**
 - Unmined blocks contain 4-6 g/t Au, with historical mining at 10.7 g/t Au.
- **Production Halted, Mining License Suspended:**
 - Operations were ramping up when WWII gold mining ban (1942) forced closure.
- **Comparable to Top Mines:**
 - Argonaut & Kennedy produced 4.5M+ oz gold (~\$7.8B today).
- **Untapped Potential:**
 - Pine tree Josephine largely unexplored below **250 m**, offering major upside.



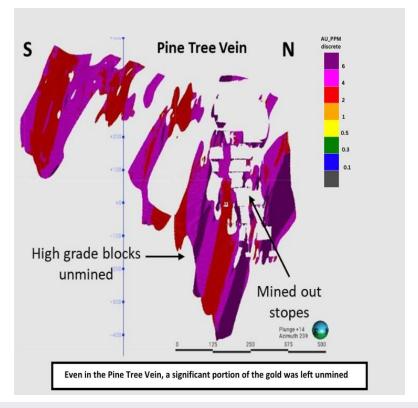
Transversal section, isometric

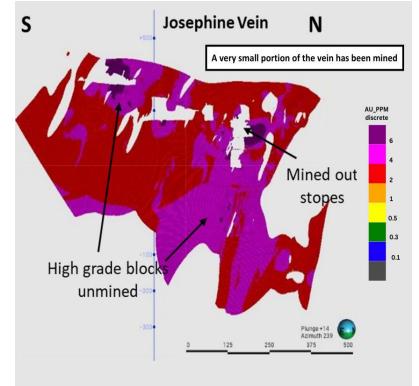
Argonaut and Kennedy Mines (No. 786 California Historical Landmark) | Sierra Nevada Geotourism

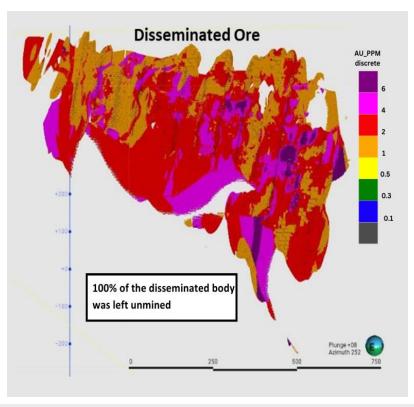
2025 MINERAL RESOURCE ESTIMATE

Vein (8% Exploited) + Disseminated (0% Exploited)

- Vein 1: Pine Tree a significant portion of the gold was still left unmined (250 500 m)
- Vein 2: Only a very small portion of the Josephine vein was mined
- Outside Veins: 100% of the disseminated body yet to be mined (grade consistency in and outside veins)
- The exploited areas has been subtracted from the veins and excluded from the MRE

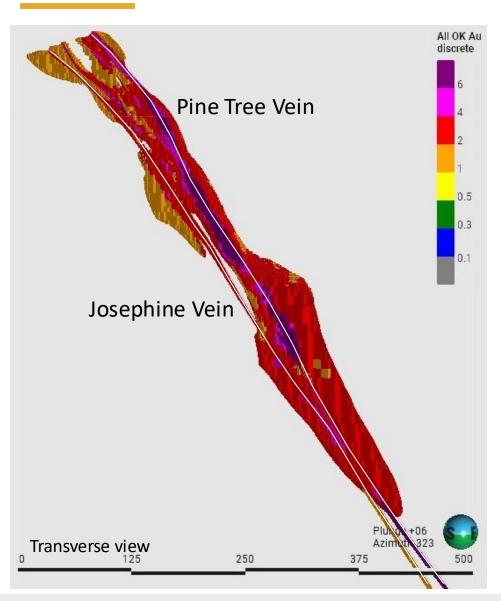








PINE TREE – JOSEPHINE: STRUCTURAL CONTROLS

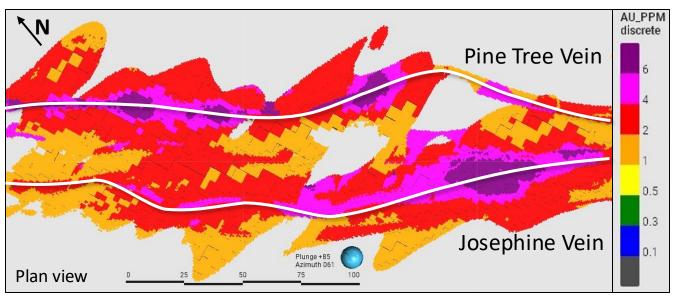


- Mining dip: 60 degrees
- Mineralization controlled by the hanging wall vein (Pine Tree) and the footwall vein (Josephine) with several internal veins
- Gold mineralization (previously mined at 10.7 g/t)
 structurally controlled (typical of orogenic systems)
- 50% of gold mineralization is in veins (4 g/t of Au) and the rest in disseminated bodies (> 2 g/t of Au) between and around them



PINE TREE-JOSEPHINE, IMPRESSIVE GOLD CONTINUITY

Mineralization Between Veins Was Not Mined



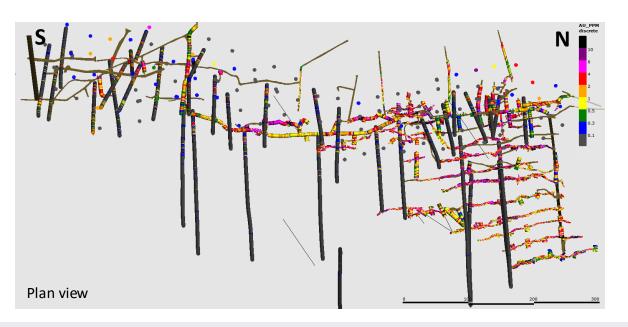
Cut-off grade	Average width	Grade (g/t)	GM (g*m)	Moz of Au content
1 g/t	53 m	2.7	143.1	3.16
2 g/t	34.5 m	3.5	120.7	2.34
3 g/t	16.8 m	4.4	73.9	1.34
4 g/t	8 m	5.6	44.8	0.55

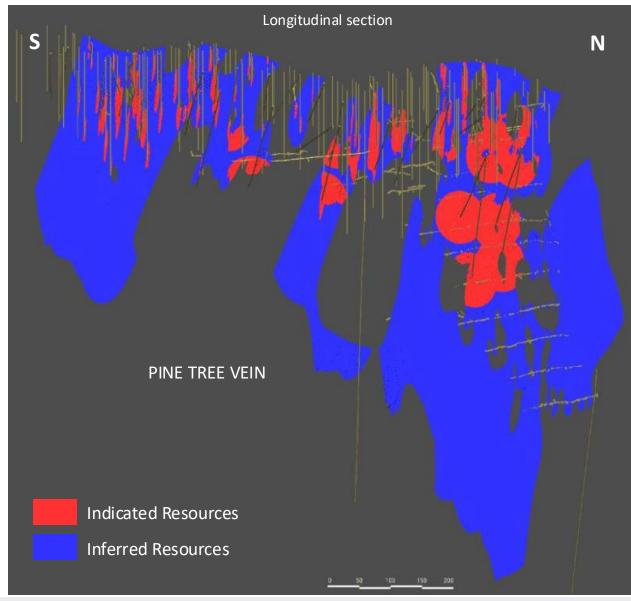
- Mineralization between veins (50% of total Au) shows consistent grades in the new block model
- The average of the structure is astonishing
- Potential for bulk underground mining such as sublevel stopping
- The is an impressive continuity of gold mineralization which would be very useful when predicting gold behavior when exploring or diluting mining stopes



PFS (18 MONTHS): CHANNEL SAMPLING

- Objective: Cost-effectively convert 1 Moz to
 Measured and Indicated by twinning 10% of the historical channel samples
- Achieve: ~500 samples to complete to PFS in 18 months
- Existing adit can be accessed efficiently to conduct channel sampling

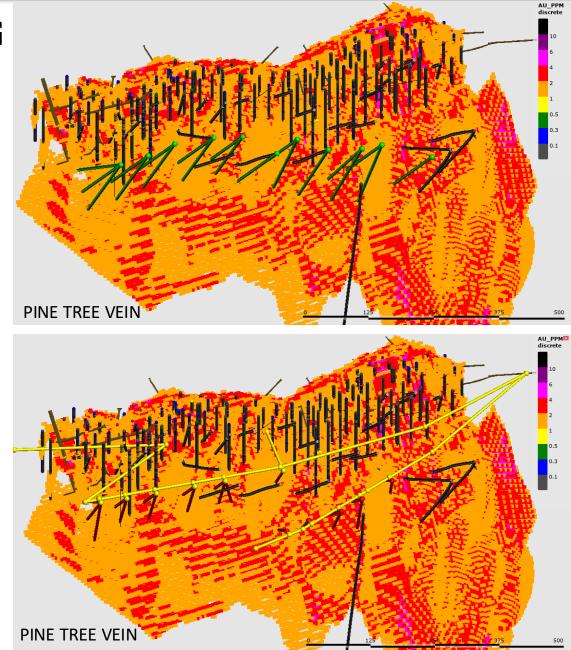






FS (30 MONTHS): MINIMAL DRILLING

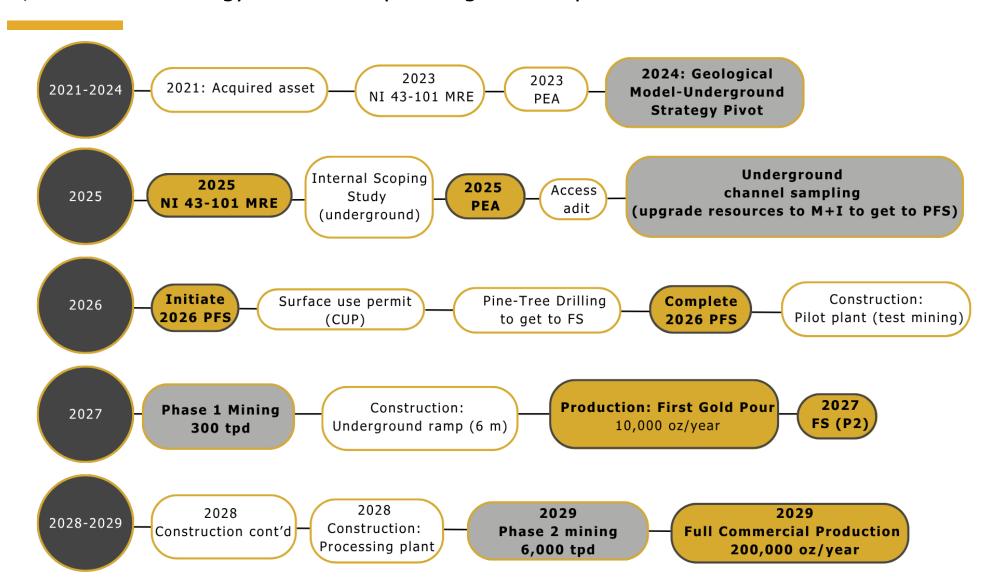
- Objective: Cost-effectively convert an additional 1 Moz to Indicated with minimal drilling
- Achieve: 2 Moz Measured and Indicated to complete FS in 30 months
- To optimize economics and expedite permitting, two possible drill plans (between 250-500 m) are being evaluated:
 - Option 1: Surface drilling 7,500 m (existing drill pads, minimizing disturbance)
 - Option 2: Underground drilling 3,500 m (600 m negative decline and 850 m positive decline, extending to surface)





MILESTONES & CATALYSTS

1, 3 & 4 Year Strategy & Plans: Capitalizing on Trump's Administration's Executive Order & Opportunity Zone





EXPEDITED RESTART, AMERICA'S LEGENDARY GOLD MINE

Category	Details
Project Economics	NPV: \$556M (10% DCF, post-tax, 25% contingency, \$2000/oz Au); IRR: 63%; Payback: 1.16 yrs; Capex: \$203M (25% contingency); Annual Free Cash Flow: \$144M; Annual Production: 200,000 oz Au; AISC: \$993/oz Au; LOM: 9 yrs
Resource (2025 MRE)	1.3M oz @ 4.4 g/t (3 g/t cut-off); Avg. True Width: 16.8 m (up to 80 m); 22% of upper 500 m (2/7 deposits), 8% mined, 92% remains; 3 step-out holes @ 1300 m hit structure; 50% mineralization in unmined stockworks, consistent grades
FID Fast Track *All currency in USD	\$20M to FID / \$183M Capex; Historical Grade: 10.7 g/t; Historical Mine



- 2025 MRE
- Internal Scoping Study (underground)
- Vested Rights: Private Land 3000+ acres, no federal permit
- Brownfield, 10.7 g/t previous mine Complete PFS
- 43,000 m drilled, 23 km of underground development

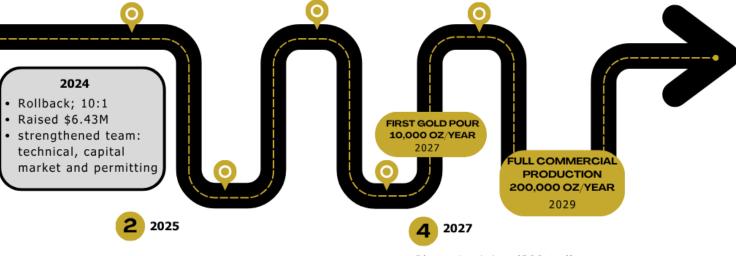


- Initiate PFS
- Surface use permit (CUP)
- · Pine-Tree drilling to get to FS
- · Construction: Pilot plant (test mining)



2028-2029

- Construction cont'd
- · Constuction: Processing Plant
- Phase 2 mining (6,000 tpd)



- · Completed Geological Model
- Internal Scoping Study (underground)
- PEA
- Access adit
- · Underground channel sampling (upgrade resources to M+I)
- Phase 1 mining (300 tpd)
- · Construction: Underground ramp (6 m)
- FS (P2)



CONTACT US

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* Lode Gold Resources dba: Lode Gold Exploration, Lode Gold

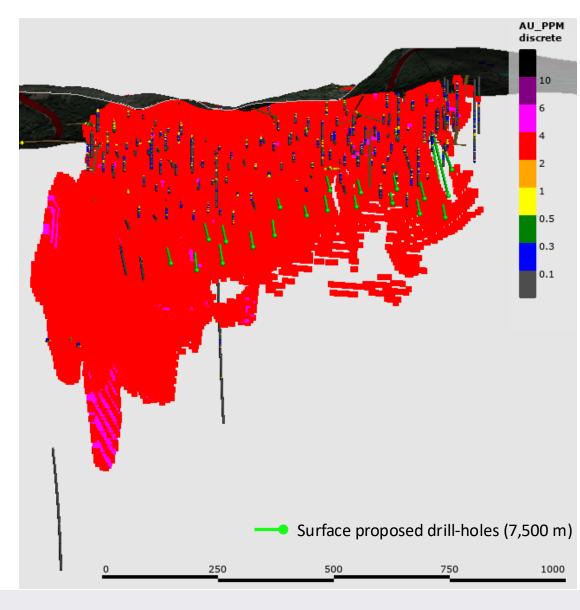




7,500m DRILL PLAN TO EXPAND M+I (FOCUS ON THE FIRST 500 m)

NOW: \sim 1.3 Moz 4.4 g/t Au (3 g/t cut-off)

Drillhole Name	Easting	Northing	Elevation	Azimuth	Dip	Length
PT-J 2025 001	754302.4	4164604.9	713.5	240	60	375
PT-J 2025 002	754324.6	4164701.5	709.9	240	60	425
PT-J_2025_003	754323.2	4164444.2	750.3	240	60	325
PT-J_2025_004	754386.3	4164407.6	787.6	240	60	375
PT-J_2025_005	754353.1	4164340.5	792.4	240	60	325
PT-J_2025_006	754383.0	4164286.5	826.8	240	60	375
PT-J_2025_007	754411.2	4164213.3	840.2	240	60	375
PT-J_2025_008	754442.6	4164163.6	841.8	240	60	400
PT-J_2025_009	754462.1	4164111.8	836.4	240	52	350
PT-J_2025_010	754462.1	4164111.8	836.4	240	60	375
PT-J_2025_011	754321.0	4164567.6	724.5	240	62	375
PT-J_2025_012	754299.3	4164603.1	707.3	245	70	400
PT-J_2025_013	754321.0	4164567.6	724.5	240	68	400
PT-J_2025_014	754327.8	4164497.6	722.4	240	67	375
PT-J_2025_015	754319.6	4164442.1	743.1	240	70	350
PT-J_2025_016	754353.1	4164340.5	792.4	240	66	350
PT-J_2025_017	754383.0	4164286.5	826.8	240	66	375
PT-J_2025_018	754409.3	4164212.2	836.3	240	66	375
PT-J_2025_019	754442.6	4164163.6	841.8	240	66	400
PT-J_2025_020	754459.1	4164110.0	830.3	240	66	400
						7500





LEADERSHIP



Wendy T. Chan BSc, MBA, ICD.D Director

Formerly worked for Skeena, Roxgold, Novo Resources. Over 20 years of experience developing and executing strategic plans for Fortune 500 and entrepreneurial companies with global outreach. Profitably managed businesses with full P&L responsibilities. Operation experience managing cross-functional teams and/or led negotiations in multimillion-dollar projects. Worked on key development initiatives in JVs, strategic alliances, mergers and acquisitions in Asia, Australia, Africa, North and South America.



Hashim Ahmed CPA Chairman

Executive VP and CFO of Mandalay Resources. +20 years in finance, accounting, tax, and governance. Former Interim CEO of Nova Royalty and CFO of Jaguar Mining. Held progressively senior finance positions over seven years with Barrick Gold. Member of the Audit Committee of the Government of Ontario.



Chad Tappendorf CFA, MBA Director

Partner, Coast Capital, a
New York-based investment
firm with focused interests
in the Mining sector.
Extensive global private
and public equity
investment experience,
board memberships in
resources, logistics, real
estate, and consumer
goods industries.



Ron Tomlinson

Director

CEO, Tomlinson Group with +35 years in executive management, strategic acquisitions, real estate operations and investments. Seasoned manager and successful entrepreneur, profitably led the company's expansion in Canada and the United States.

LEADERSHIP



Scott Rasenberg
CPA
Director

President and Founder,
Rasenberg-Group. Extensive
experience providing innovative
and effective tax solutions to
private and public clients.
Well-versed in international and
domestic tax structures,
facilitated M&A due-diligence and
transactions in diverse business
sectors. Formerly, VP-Finance &
Administration of J.M.R. Electric
Ltd. and Chairman of the Board,
California Gold Mining.



Sammy Chow CFA, MBA, Bcomm

Sammy is a seasoned administrator with over 20 years' experience leading operations, strategy, and execution in both established and start-up companies. He has a strong track record in commercialization, business ramp-up, capital raising, M&A, and joint ventures. Sammy excels at transforming teams, driving profitability, and implementing business planning processes that enhance operational efficiency and crossfunctional collaboration.



Winfield Ding CPA, MBA CFO

Winfield has been CFO and Director for several public companies in Canada and the US. He is a seasoned senior finance executive with over twenty years of finance and operations experience. A former audit manager and currently a self-practitioner, he worked in audit, taxation and advisory across a wide range of industries and worked on multiple IPO/RTOs of overseas companies to TSX-V. He holds an MBA degree and is a Chartered Professional Accountant of Ontario.

Professional Experience with Leading Companies GOLDQUEST SKEENA **ROXGOLD JAGUAR EQUINOX GOLD AURELIAN/KINROSS** MANDALAY RESOURCES **NOVA ROYALTY BONA VENTURA**

ADVISORY TEAM



Carlos Saban

BSc

Technical Lead –

Exploration & Mine Geologist

Mr. Saban has +10 years' experience in exploration spanning a few continents. He brings a wealth of knowledge and experience in modeling and estimating complex mineralization systems. Involved in identification, delineation, and modelling of several NI 43-101 compliant multi-million-ounce precious metal projects. He holds a BSc. in Geology from Complutense University of Madrid.



Martin Stratte, Esq Advisor, Permitting

Formerly on the Board of Directors, Lode Gold. Previously a member of the team that permitted the restart of Equinox Gold's Castle Mountain Mine (2018-2021). Experienced land use and environmental attorney specializing in permitting of mines, quarries, and related infrastructure projects. Successfully permitted projects in jurisdictions throughout the United States, including California. Currently serves as Assistant General Counsel of Martin Marietta Materials and as Vice Chair of the California Construction and Industrial Materials Association (CalCIMA) Legal Action Committee.



Jordan Main Advisor, Permitting

Jordan has over twenty years of experience managing land use, environmental and regulatory entitlement processes involving all levels of local, state and federal oversight. He has successfully managed multiple large-scale resource permitting efforts and real estate transactions throughout California (Blue Moon Mine, Coalinga Mine and Capay Mine). Previously, he spearheaded resource development and environmental programs at Granite Construction. Jordan is a certified Lean Six Sigma Black Belt, particularly adept at bringing a pragmatic approach to complex technical, regulatory and environmental challenges. He holds the following certifications: Certified **Erosion Sediment and Storm Water** Inspector (CESSWI), California Air Resources Board Visible and Emissions Evaluation Certification.



Jonathan Hill
Fellow AUSIMM BSc (Hon).
Director
Technical Committee Chair

Founder & Principal Advisor, Exploration Outcomes Ltd. +35 years' experience, led exploration, project development and mining operations globally. Actively involved and/or directed several world-class gold and copper discoveries - greenfield and brownfield projects. Held senior management roles at Anglo-Gold Ashanti and spearheaded multi-million-dollar greenfield exploration projects in Brazil and Colombia.

ADVISORY TEAM



Bill Fisher P. Geo Advisor

Bill Fisher is a seasoned mining executive with a strong track record of successful exits. He led Aurelian Resources to a \$1.2 billion acquisition by Kinross Gold after discovering the Fruta del Norte gold deposit. Fisher also transformed GlobeStar Mining Corp., developing the Cerro de Maimon mine, which was sold to Perilya for \$186 million. Currently, Bill chairs GoldQuest Mining Corp. and holds directorships in several mining companies.



Marian Angeles Ramos BSc Advisor

Marian is a Mining and Energy Engineer with six years of consulting experience, specializing in mine design, operational planning, and alternatives analysis. She has led Scoping Studies, Due Diligence, and Feasibility Studies for commodities including tungsten, lithium, tin, gold, and copper. Her expertise encompasses pit optimization, mine scheduling, waste dump design, and cost estimation. Additionally, she has contributed to permitting documentation and provided technical support for authority submissions. Marian brings a global perspective to the mining and energy sector, having worked on projects in Europe, Africa, and the Americas.



Gary Wong
P. Eng
VP Exploration

Gary Wong is a seasoned professional with over 30 years of global experience in mining exploration and production. He began his career with a decade-long tenure at Placer Dome Inc., leading projects from grassroots to feasibility studies. Notable projects include Seabee, Mt. Milligan, Bulyanhulu, Endako Mine, and Las Cristinas. Gary has worked extensively across Canada, Europe, Latin America, and Africa, adapting to diverse environments from the Arctic to the Tropics.



Dave Gunning B.A.Sc Advisor, Engineering

With over 40 years of mining industry experience, Dave has a proven track record of increasing profitability and extending mine life through successful development, production, and exploration leadership across Asia and the Americas. He has held senior roles at Bluestone Resources (VP Operations), Starcore International Mines (Director, COO), and contributed to companies including Taurus, Sable, Avino Mines, and more. Dave's expertise spans surface and underground drilling, grade control, and strategic leadership as a Director and Technical Advisor for multiple publicly traded mining companies.