

# GOLD CORP

A Nevada Gold Exploration and Development Company

August 2022

TSXV: VAU OTCQB:VAUCF Frankfurt: 7PB

### INVESTMENT HIGHLIGHTS

- Focus on advancing the Tonopah Gold Project to feasibility study and construction permitting
- Location driven fast-track permit potential
- Significant institutional shareholding with shared vision
- Compelling investment opportunity!

TSX-V: VAU OTCOB: VAUCF

#### Tonopah Gold Project – Key Drivers

- 100% owned Tonopah Gold Project
   located on the world class , mining friendly
   Walker Lane gold trend, Western Nevada
- Gold mineralized trends are open for extension: target rich environment for drilling: infill and step-out drilling driving exceptional resource growth
- Well-drilled high-grade starter pit with mineralization starting 10-meters below surface; potential to drive rapid investment capital payback, reducing capital risk
- Positive \$1,400 gold price Preliminary Economic Assessment (PEA) detailing low capital cost, open-pit, heap leach design initially targeting ~50,000 oz/year gold production rate
- Excellent infrastructure including paved road access, close proximity to commercial water supply and 15-25 Kv power line

#### VIVA GOLD CAPITAL STRUCTURE

Capital Structure (as of A	Aug. 11, 2022)	Largest Shareholders	
Shares Outstanding	91.6 Million	Dundee Resources Ltd	20%
Stock Options <sup>1</sup>	3.6 Million	RAB Capital Holdings Limited	18%
Warrants Outstanding <sup>2</sup>	23.2 Million	Pointillist Partners LLC	9%
Fully Diluted	118.4 Million	Myrmikan Gold Fund	6%
Market Capital	~9 million	Management & Board	3%

1) Options: 468k @ 0.24 ex. price, expire Feb 2023; 705k @ \$0.29 avg. ex. price, expire July 2023; 550k @ \$0.17 ex. price expire June 2024; 150K @ \$0.165 ex. price, expires Aug 24, 2024, 1.75M @ \$0.095 ex. Price, expires Dec. 2024

2) Warrants: 6 mil @ \$0.30 ex. price, expire June 2023; 16,400,800 @ \$0.25 ex. price, expire June 2024 ; 851,412 @ \$0.17 ex. price, expire June 2024

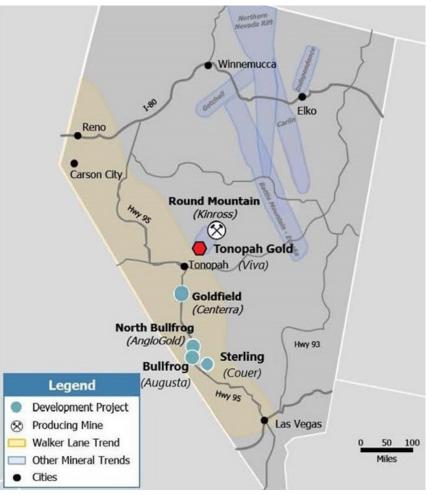


## EXPERIENCED MANAGEMENT TEAM AND BOARD

Christopher Herald Chairman, Director	James Hesketh President, CEO and Director	Steven Krause CFO	Andy Bolland Director	David Whittle Director	Ted Mahoney Director
President, CEO and Director Solitario Zinc Corp Former Chairman Denver Gold Group Former positions with: Crown Resources, Echo Bay Mines Anaconda Minerals M.S. in Geology Colorado School of Mines B.S. in Geology University of Notre Dame	Former CEO Atna Resources Ltd.; Canyon Resources Corp Former positions with: NM Rothschild & Sons, Cyprus Amax Minerals, Pincock, Allen & Holt Inc. and Dresser Industries B.S. in Mining Engineering M.S. in Mineral Economics, Colorado School of Mines	President Avisar Chartered Accountants Former CFO Bear Creek Mining B.B.A. Trinity Western University Registered CPA State of Illinois	Former Hatch Ltd, US Director of Mining and Mineral Processing Former Barrick Gold; Director Operations for Barrick Gold of North America; Director of Technical Services; Manager of Processing and Open Pit Mining at Barrick Goldstrike B.S. Chemical Engineering, Strathclyde University	Former CEO Mountain Province Diamonds; Former CFO positions with Glenmore Highlands Inc; Alexco Resources Corp; Hillsborough Resources Limited; and Lytton Minerals Limited Bachelor Finance, UBC Chartered Professional Accountant	Consulting Geologist Former Chief Geologist, Kinross Round Mountain Mine; Chief Geologist & Business Development Manager, Barrick North America



#### WORLD CLASS WALKER LANE TREND PRODUCTION AND M&A ACTIVITY



TSX-V: VAU

OTCOB: VAUCF

CORP

- Kinross Producing Round Mountain Mine (258K Oz Au in 2021)
- Feb. 2022: Centerra Acquires Goldfield District Project ~ US\$206M
- Sept 2021: AngloGold acquired Corvus Gold - North Bullfrog and Mother Lode for ~ US\$450M; adds to existing Silicon gold project
- Apr 2022: Augusta Gold Acquires Reward Project (\$45M); Sept 2020 takes over Bullfrog Gold's historic Bullfrog Mine ~ \$52M (100% basis)
- Aug 2018: Coeur Mining acquires Norther Empire – Sterling Mine ~ US\$90M

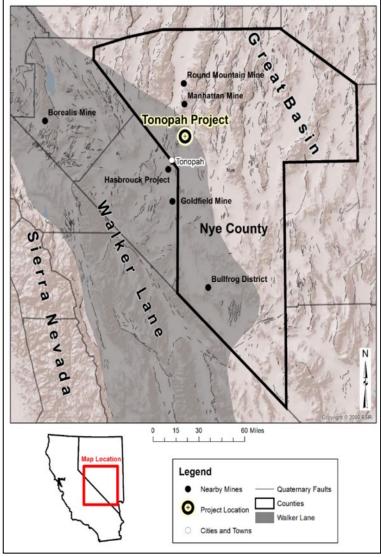
#### TONOPAH GOLD PROJECT OVERVIEW

- Acquired 100% of Tonopah in late 2017
- 513 Unpatented Mineral Claims (~10,250 acres): 176 claims subject to 2% NSR royalty (with option to acquire 1.0% for US\$1.0 MM)
- Former explorers: Coeur Mining, Rio Algom, Kennecott, Newmont, and Midway Gold
- Extensive database of technical, environmental and geologic information
- Open pit mining potential with heap leach and/or pulp agglomeration leach gold recovery

TSX-V: VAU

OTCOB: VAUCF

#### Nevada rated #3 in the world by Fraser Institute mining survey for mining investment in 2021



- 35 Kilometers from town of Tonopah
- 50 Kilometers from Round Mountain

### VIVA EXPLORATION STRONG SUCCESS

- 2,740 meters of RC and core drilling in 2020 - 2021, added 68k oz. of Measured and Indicated and 25k oz. Inferred resource at a cost of ~\$13.80/oz.
- Programs led to identification of open extensions to mineralization



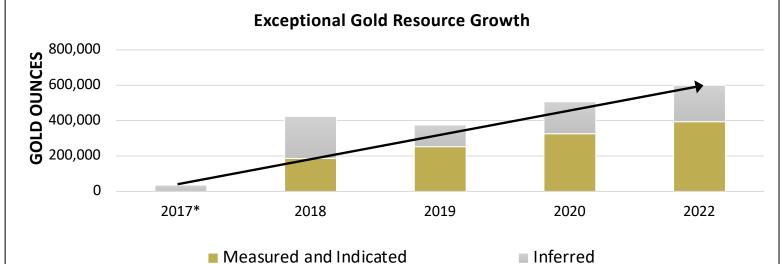
Drill core showing free gold



	Selected Drill Results 2020-2021 Drilling Programs							
	Azimuth	Dip	From	То	Length	Gold Grade	Silver Grade	
			Meter	Meter	Meter	Gram/Tonne	Gram/Tonne	
TG2103	225	-60	0	181				
			79.2	86.9	7.6	0.4	0.4	
			<i>111.3</i>	115.8	4.6	0.3	1.2	
			121.9	134.1	12.2	5.7	4.1	
	including		125.0	128.0	3.0	19.2	9.0	
			150.9	173.7	22.9	2.0	2.7	
	including		160.0	164.6	4.6	7.7	5.3	
TG2101	110	-60	0.0	204.0				
			25.9	29.0	3.0	0.2	10.9	
			125.0	147.8	22.9	1.5	<i>8.3</i>	
	including		125.0	137.2	12.2	2.7	9.4	
	including		140.2	147.8	7.6	0.3	7.0	
TGM2001	200	-75	0.0	107.6				
			11.5	14.8	3.3	0.67	7.85	
			27.9	86.9	59.1	1.31	5.56	
	including		44.3	47.6	3.3	3.01	5.70	
	including		62.3	68.9	6.6	2.04	45.20	
	including		78.7	86.9	8.2	3.45	4.74	
TGM2002	30.0	-75	0.0	112.2				
			49.2	87	37.7	3.35	14.85	
	including		54.1	62.3	8.2	6.30	34.00	
	including		67.3	70.5	3.3	8.71	20.65	
TGM2005	90	-80	0.0	100.1				
			37.7	41.0	3	0.25	4.15	
			55.8	82.0	26	2.83	6.80	
	including		72.2	77.1	4.9	8.81	16.03	
			86.9	100.1	13.1	1.94	4.39	
	including		93.5	98.4	4.9	4.13	5.47	

Source: Viva Gold – News Release March 16, 2021, 0.25 gram per tonne cut-off grade used

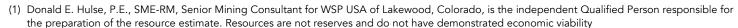
#### EXCEPTIONAL RESOURCE GROWTH TONOPAH GOLD PROJECT



In-Pit Constrained Mineral Resource (January 1, 2022) <sup>(1)(2)(3)(4)</sup>								
Classification	Tonnes	Au Grade	Contained Ounces					
	(x1000)	grams/tonne	Ounces					
Measured	4,764	0.83	127,000					
Indicated	11,440	0.73	267,000					
Measured and Indicated	16,204	0.78	394,000					
Inferred	7,352	0.87	206,000					

\*Viva acquired Tonopah in March 2017

Source: Published NI 43-101 studies for the Tonopah project dated, February 2022.



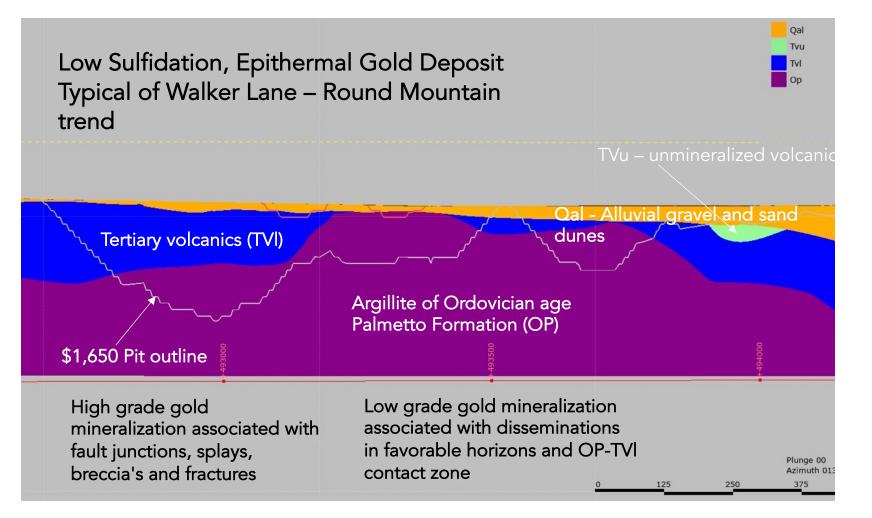


(2) NI43-101 Technical Report on Mineral Resources, Tonopah Project, February 25, 2022

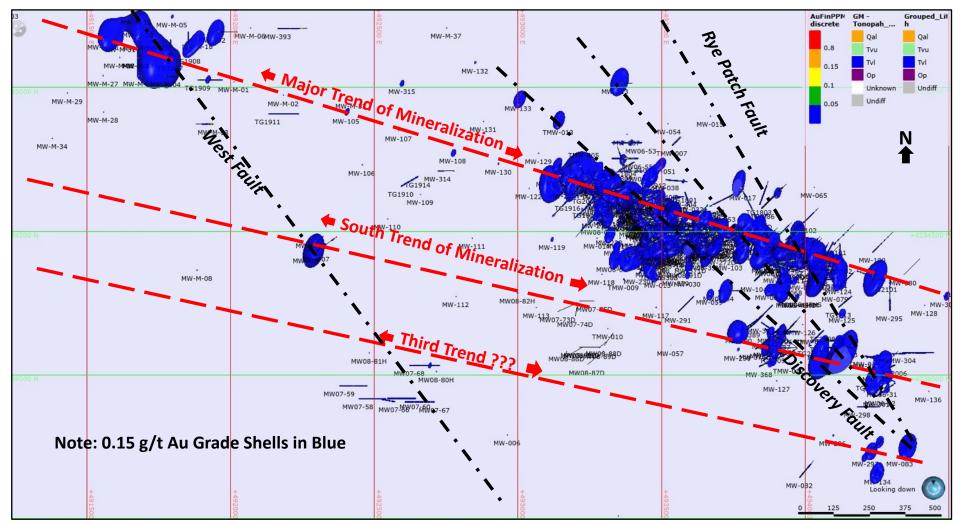
(3) 0.15 g/t cutoff grade for Argillite, 0.20g/t cutoff grade used for Tertiary Volcanic Material

(4) \$1,650 Au Pit shell , 45 degree slope in rock, 35 degree slope in gravel

#### TONOPAH PROJECT GEOLOGIC OVERVIEW – LONG SECTION



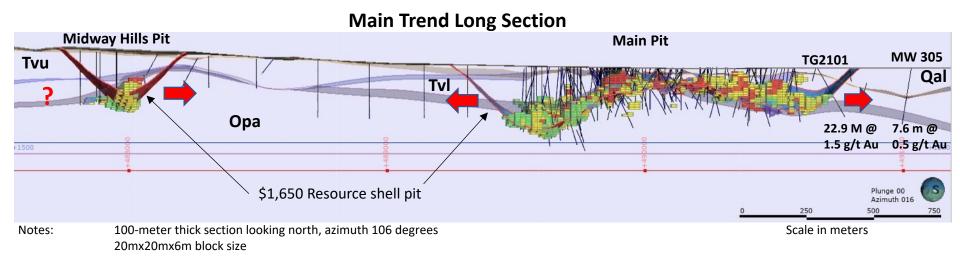
#### EXPLORATION POTENTIAL MAJOR STRUCTURE AND TRENDS



Note: Plan view, looking down



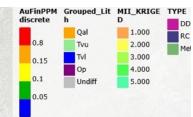
#### TONOPAH PROJECT EXPLORATION UPSIDE



- Resource potential open for extension and infill along main trend
- Lack of drilling defines extent of pit confined mineralized zones
- Eastern extension and Midway Hills to Main Pit upside supported by widespread drill intercepts
- High-grade feeder system to the deposit not clearly identified



#### TONOPAH PROJECT 2022 DRILL PROGRAM – INITIAL HOLE LOCATIONS



- Targeting infill and step-out locations on eastern and western extents of main trend
- Extension of South trend to west

 VAN
 TSX-V: VAU

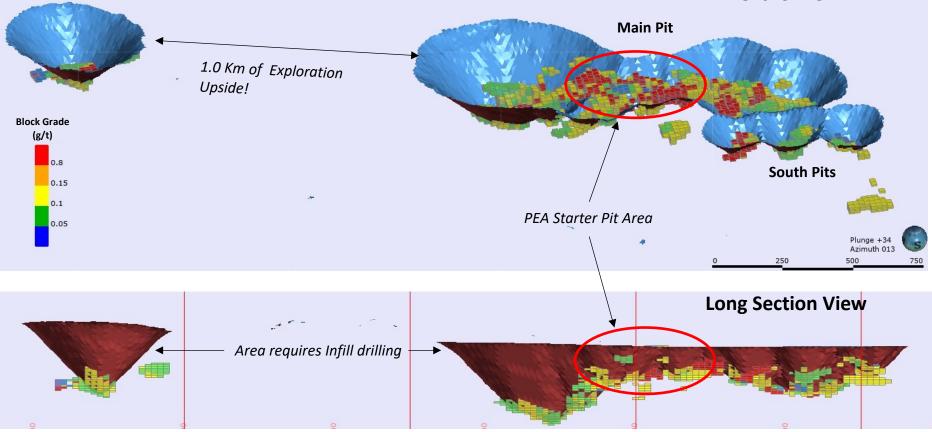
 CORP
 OTCQB: VAUCF

Plunge +40

## **TONOPAH RESOURCE MODEL** \$1,650 RESOURCE PIT

Midway Hills Pit (discovered in 1988)

**Ortho View** 



Note: Scale in meters

TSX-V: VAU

OTCOB: VAUCF

- Unique starter pit containing 2.7 million tonnes @ 1.4 Au g/t (~\$800 gold price pit shell)
- Begins 10 meters below surface gravels
- Drives rapid capital payback

#### PEA RESULTS HIGH RETURN POTENTIAL

Tonopah Project PEA Project Details					
(USD)	Base Case				
Gold Price (\$/oz)	\$1,400				
Pre-Tax Economics					
IRR	25%				
Cash Flow (Undiscoutned)	\$70M				
NPV 5% Discount Rate	\$44M				
Payback (Years)	2.9				
After Tax Results <sup>(1)</sup>					
IRR	22%				
Cash Flow (Undiscoutned)	\$60M				
NPV 5% Discount Rate	\$36M				
PEA Details					
Gold Ounces Sold	226,000				
Initial Capital <sup>(2)</sup>	\$58				
Sustaining Capital <sup>(3)</sup>	\$16				
Avg Cash Cost of Production	\$754				
All In Sustaining Cost (AISC)	\$1 <i>,</i> 075				
Project Life (Years)	6				
Total Process Tonnes (M)	12.5				
Average Grade (grams/Tonne)	0.78				
Total Waste Tonnes (M)	57.8				
Strip Ratio	4.6				

\$1,400 Base Case Price Sensitivity									
	Pre-Tax (US\$MM)								
Gold		Undiscounted							
Price	IRR%	Cash Flow	NPV 5%	Payback					
\$2,000	67% \$203 \$148 <u>1.5</u>								
<u>\$1,700</u>	47% \$137 \$96 2								
\$1,600	39% \$114 \$78 2.2								
\$1,500	32% \$92 \$61 2.5								
\$1,400	25% \$69 \$44 2.9								
\$1,300	17% \$47 \$27 4								
\$1,200	9%	\$25	\$9	5.1					

(1) Assumes 21% Federal tax rate and Nevada State Severance Tax

(2) Sensitivity case based on a \$1600 gold price design pit

Notes: A Preliminary Economic Assessment is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic consideration applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the preliminary economic assessment will be realized.

The 2022 Technical Report assumed average gold recovery of 71% for all rock types based on initial column leach testwork.

## METALLURGICAL TESTWORK OPTIMIZATION PROGRAM

Test work shows gold recovery possible through gravity, flotation and cyanidation leach methods

- > Varying types of mineralization including high-grade veins, breccia and disseminated low-grade
- Initial leach recovery characterization work completed by Viva produced gold recoveries ranging from 50% to 93% achieved depending on particle size and leach time with an average recovery of 71% used in the PEA study
- Results indicate mineralization is amenable to cyanide recovery methods, but will require threestage crush.

#### Optimization testwork program underway

- Bottle roll gold recovery at varying crush size and column leach testwork at varying composite grades
- Crushing, grinding and leach pad stacking testwork
- > Agitation leach and pulp agglomeration testwork
- ✓ Goal: define heap leach parameters for all types of gold mineralization and determine if higher gold recovery for high-grade mineralization is justified with additional grinding and process costs (~20% potential increase in gold recovery on ~20% of total tons that carries ~50% of gold mineralization)



#### INFRASTRUCTURE & PERMIT STATUS

- Paved road access
- Tonopah Public Utility commercial water pipeline on eastern boundary of claim block; utility controls excess water rights
- NV Energy15 Kilovolt (kV) power line follows pipeline: systems upgradable to 25 Kv under existing permits
- Environmental Assessment and Cultural Resources studies completed by Newmont in 2003
- Exploration permitted under a Plan of Operations for up to 75 acres of cumulative disturbance

TSX-V: VAU OTCOB: VAUCF



Excellent Infrastructure:

## ENVIRONMENTAL AND SOCIAL FOCUS BASELINE STUDIES

- Initial BLM & NVDEP Baseline Needs Consultation Meetings: held in 2021; BLM project manager appointed; ongoing baseline work submitted to agencies as completed.
- Ongoing and completed study work includes
  - Quarterly water sampling (1.5 years completed)
  - Seeps and springs study (1.0 years completed)
  - Rock geochemical characterization studies (underway)
  - > Completed spring wildlife and biologic studies
  - Update of 2003 archaeological and cultural resource studies (3 sections completed in 2020)
  - Hydrology and groundwater modelling
  - > Water disposal options

TSX-V: VAU OTCOB: VAUCF

- Community Outreach
  - Town of Tonopah/Tonopah Public Utilities: Information sharing on development planning, hydrologic and water quality test work and other environmental programs



#### TONOPAH PROJECT PROJECTED TIMELINES

- **Drill Programs:** ongoing with a focus on increasing resource base & adding potential mine life; 1,300 meter core drilling program complete (waiting on assays) and 3,000 meter RC program scheduled for September 2022.
- Updated Geologic Model and Resource: Completed Jan '22 (22% increase in M&I resource)
- Metallurgical Study: thru Q3 2022
- Geotechnical Study: Q3 2022 (six additional oriented core holes complete)
- Baseline Studies: thru 2022 + ongoing study over time
- Commence Pre-Feasibility/Feasibility Study: late Q4 2022
- Initiate EIS Permitting: Q1 2023 (1-year statutory timeline, subject to extensions)
- Construction Decision: ~2024

Note: Timelines are subject to availability of personnel and adequate financing



#### WHY VIVA? VALUE DRIVERS



- Viva Gold: Strong capital structure with focused Management Team and Board
- 100% owned Tonopah Gold Project
- Exploration: Strong upside potential
- **Proven track record:** Four consecutive years of increasing gold resource
- Well-drilled M&I resource: Provides fast-track development opportunity
- Unique high-grade starter pit: Drives rapid capital payback; low capital risk
- PEA justifies continued work: 25% IRR at \$1,400 gold
- Nevada: Experienced mining regulators make permitting feasible

#### Solid Growth and Value Proposition!

SOLD CORP | TSX-V: VAU

vivagoldcorp.com

## GOLD CORP

#### James Hesketh

President and CEO 720-291-1775 jhesketh@vivagoldcorp.com

#### Anne Hite

Director, Investor Relations 303-519-5149 <u>ahite@vivagoldcorp.com</u>



#### CAUTIONARY NOTES AND TECHNICAL DISCLOSURES

This presentation contains certain information that may constitute forward-looking information or forward-looking statements under applicable Canadian securities legislation (collectively, "forward-looking information"), including but not limited to the exploration potential and target size of the Tonopah Gold Project, metallurgical process route, expected gold recoveries, the potential of the drilling to increase resources, the timing of an updated mineral resource update, economic viability, and future exploration plans of Viva. This forward-looking information entails various risks and uncertainties that are based on current expectations, and actual results may differ materially from those contained in such information. These uncertainties and risks include, but are not limited to, the strength of the global economy; the price of gold; operational, funding and liquidity risks; the degree to which mineral resource estimates are reflective of actual mineral resources; the degree to which factors which would make a mineral deposit commercially viable are present; the risk of applying for and receiving permit approvals; availability of water and water rights, the risks and hazards associated with mining operations; and the ability of Viva to fund its capital requirements. Risks and uncertainties about the Company's business are more fully discussed in the Company's disclosure materials filed with the securities regulatory authorities in Canada available at www.sedar.com. Readers are urged to read these materials. Viva assumes no obligation to update any forward-looking information or to update the reasons why actual results could differ from such information unless required by law.

**Cautionary Note to U.S. Investors** ----Effective February 25, 2019, the SEC adopted new mining disclosure rules under subpart 1300 of Regulation S-K of the United States Securities Act of 1933, as amended (the "SEC Modernization Rules"), with compliance required for the first fiscal year beginning on or after January 1, 2021. The SEC Modernization Rules replace the historical property disclosure requirements included in SEC Industry Guide 7. As a result of the adoption of the SEC Modernization Rules, the SEC now recognizes estimates of "Measured Mineral Resources", "Indicated Mineral Resources" and "Inferred Mineral Resources". In addition, the SEC has amended its definitions of "Proven Mineral Reserves" and "Probable Mineral Reserves" to be substantially similar to corresponding definitions under the CIM Standards. During the period leading up to the compliance date of the SEC Modernization Rules, information regarding minimal resources or reserves contained or referenced in the presentation may not be comparable to similar information made public by companies that report according to U.S. standards. While the SEC Modernization Rules are expected to be "substantially similar" to the CIM Standards, readers are cautioned that there are differences between the SEC Modernization Rules and the CIM Standards.

**PEA Cautionary Note** – Readers are cautioned that the PEA is preliminary in nature, it includes inferred mineral resources that are considered too speculative geologically to have the economic consideration applied to them that would enable then to be categorized as mineral reserves, and there is no certainty that the PEA results will be realized. Mineral Resources that are not mineral reserves do not have demonstrated economic viability. Additional work is needed to upgrade these mineral resources to mineral reserves.

Mr. James Hesketh, President & CEO of Viva Gold, MMSA-QP and Qualified Person under NI43-101, has to the extent possible, verified that the historical and project data contained herein is reliable and has approved that content. Mr. Donald E. Hulse, P.E., SME-RM, Senior Mining Consultant for WSP USA of Lakewood, Colorado, is the independent Qualified Person responsible for the preparation of the 2022 Technical Report announced on January 25, 2022.



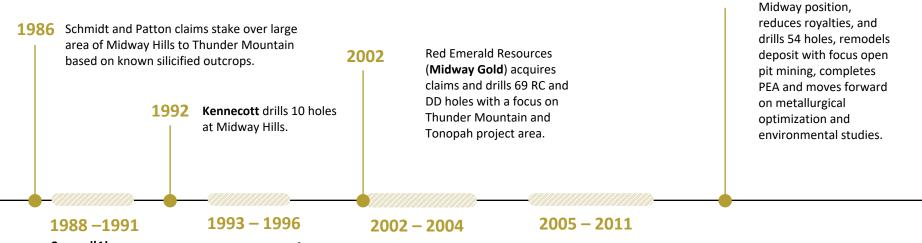
## GOLD CORP

## APPENDICES

- Tonopah Exploration History
- Drillhole Database
- 2022 Resource Model Domains
- Grade/Tonnage Curve
- Geophysics
- Metallurgical Testing
- PEA Production Schedule
- PEA Costs
- Tonopah Land Status



#### TONOPAH EXPLORATION HISTORY



Coeur d'Alene followed by Rio Algom options claims and drilled 43 RC holes in the Midway Hills area with Intercepts of up to 5 meters at 16.9 g/t.

> TSX-V: VAU OTCOB: VAUCF

Kennecott tests for covered targets in Rye Patch valley floor and intercepts Discovery zone in MW-12 (13 meters at 8.2 g/t). A total of 137 holes drilled including 4 DD holes.

Newmont options claims as part of a district exploration folio covering 20+ kilometers of the Rye Patch/Walker Lane trend. Extensive geophysics, geochemical and rock chip sampling performed, 122 drillholes completed. Completed Environmental Assessments and Cultural Resource Studies **Midway Gold** focused work on high-grade structurally related mineralization in the Tonopah project area. Drills 147 holes including 70 DD holes. Work focused on creating a small scale underground project to mine the high grade zones (~20% of potential resource).

2017+ Viva Gold acquired

### TONOPAH PROJECT DRILLHOLE DATABASE

TSX-V: VAU OTCOB: VAUCF

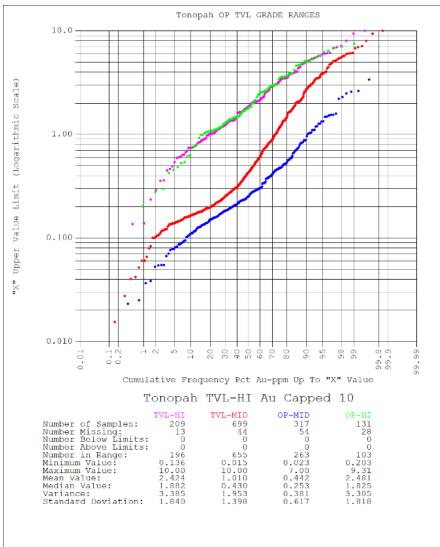
Company	Year	Reverse Circulation		C	ore	Total Drill Holes	Total
		No.	meters	No.	meters		meters
Felmont*	1980 to 1981	92	9,214			92	9,214
Coeur d'Alene	1988	3	328			3	328
Rio Algom	1990 to 1991	41	6,026			41	6,026
Kennecott*	1992 to 1996	133	20,486	4	553	137	21,039
Bob Warren	1994	3	361			3	361
Golconda	1996 to 1997	9	515			9	515
Tombstone*	1997	14	1,980			14	1,980
Midway Gold*	2002	20	3,304	49	4,832	69	8,136
Newmont*	2002 to 2004	84	12,692	38	8,022	122	20,714
Midway Gold*	2004 to 2017	77	11,074	70	7,320	147	18,394
Viva Gold	2018 to 2021	45	9,072	9	1,180	54	10,252
Total		521	75,052	170	21,907	691	96,959

\* Includes drilling outside of current VAU claim block

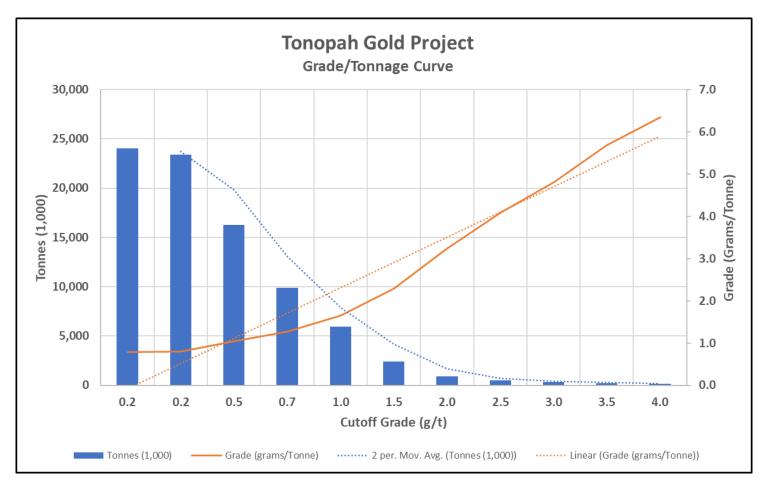
## 2022 RESOURCE MODEL DOMAINS

- Four domains created by indicator shells: High and mid-grade Palmetto Argillite (OP) and overlaying Tertiary Volcanics Lower (TVL)
- High grade TVL and OP population are statistically identical with mean grade of 2.4 g/t in TVL and 2.5 g/t in OP
- Mid- grade OP and TVL populations have dissimilar orientations and dips creating distinct grade populations

TSX-V: VAU OTCOB: VAUCF

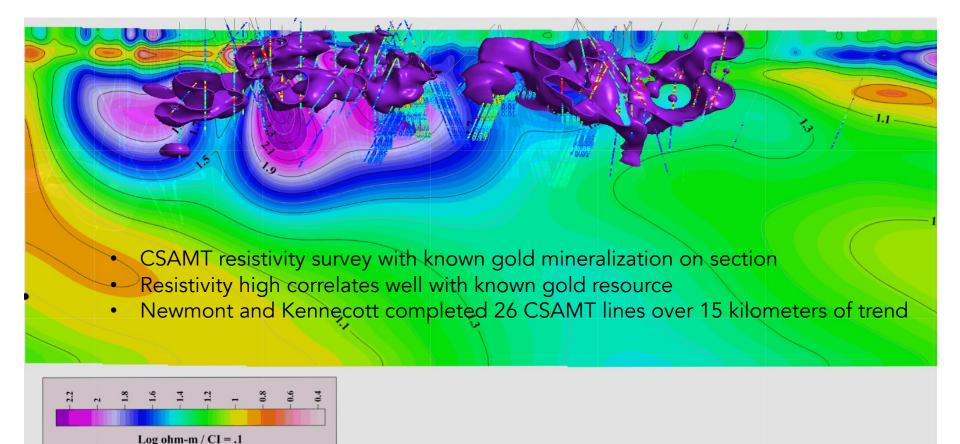


#### 2022 RESOURCE MODEL GRADE/TONNAGE CURVE





#### GEOPHYSICS HIGHLY EFFECTIVE AT TONOPAH



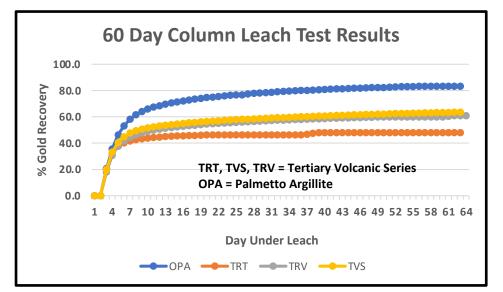
- Six geophysical methods tested at Tonopah
- Gravity and CSAMT are most effective

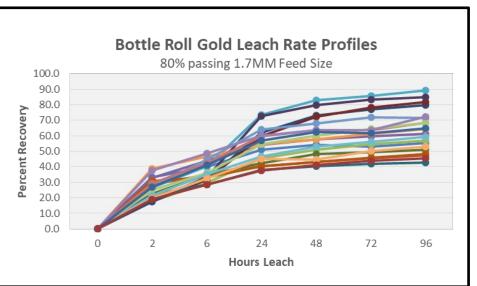
TSX-V: VAU OTCOB: VAUCF • 1994 & 2002 data recently re-interpreted using modern algorithms

#### METALLURGICAL TESTING

Successful gold recovery demonstrated through cyanide leach methods – limited sample

- Weighted average of Argillite (OPA) and Tertiary Volcanic samples (TRT,TRV and TVS) is approx. 71% recovery
  - 83% in Argillite mineralization
  - 58% in Tertiary Volcanic mineralization
- Next step Optimization:
  - Crush size vs gold recovery tests at longer leach times
  - Blended composite column test work
  - High pressure grinding rolls to be tested for recovery enhancement





GOLD CORP | TSX-V: VAU

#### 2020 PEA STUDY PRODUCTION SCHEDULE - \$1,400 BASE CASE

Parameter	Unit	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 6	Total
Mineral Movement	kt	2,460	2,620	1,990	2,540	2,870		12,500
Grade	g/t	0.976	0.732	0.909	0.640	0.708		0.784
Contained Au	Oz	77,191	61,660	56,345	50,083	65,265		307,544
Waste Movement	kt	14,600	12,800	11,500	10,500	8,400		57,800
Total Movement	kt	17,000	15,400	13,500	13,100	11,300		70,300
Strip Ratio		5.9	4.9	5.8	4.2	2.9		4.6
Recovered Au	Oz	37,294	48,548	48,225	39,544	41,473	10,770	225,854



#### 2020 PEA STUDY PROJECT COSTS - \$1,400 BASE CASE

Area	LoM Total Cost	Average Unit Cost
Alea	(\$ Millions)	(\$/tonne processed)
Mining	\$90.2	\$7.22
Processing	\$56.5	\$4.52
Site G&A	\$8.23	\$0.66
Contingency (10%)	\$15.5	\$1.24
Total	\$170	\$13.6

Category	Initial Capital	Sustaining Capital	Total		
	(\$ Millions)				
Mine Development	\$7.20	-	\$7.20		
Mine Mobile Fleet	\$4.98	\$13.6	\$18.6		
Process Plant and Heap	\$30.5	-\$1.05	\$29.5		
Environmental & Other	\$15.2	\$2.13	\$17.3		
Total	\$57.9	\$14.7	\$72.6		



## TONOPAH PROJECT LAND STATUS

Exploration permitted under an Plan of Operations for up to 75 acres of disturbance

> 513 Unpatented claims (~10,250 acres)

\$1,600 Pit Shell Outline

2% NSR Royalty with 1% buy-out option on 128 claims in block

