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# **Corporate Presentation**

Rediscovering the Whistler Gold-Copper Project in Alaska

**July 2025** 

### **Disclaimer**



#### THIS PRESENTATION IS NOT INTENDED AS, AND DOES NOT CONSTITUTE, AN OFFER TO SELL SECURITIES OF U.S. GoldMining INC. (THE "COMPANY" OR "US GoldMining").

No securities commission or other regulatory authority in Canada or any other country or jurisdiction has in any way passed on the merits of this presentation or warranty is made by the Company to that effect. The information in this presentation is not intended to modify, qualify, supplement or amend information disclosed under corporate and securities legislation of any jurisdiction applicable to the Company and should not be used for the purpose of making investment decisions concerning securities of the Company. The Company's disclosure documents are available on the System of Electronic Document Analysis and Retrieval (SEDAR) at www.sedar.com.

#### Cautionary Note Regarding Forward-Looking Statements and Forward-Looking Information

This presentation includes certain forward-looking statements and forward-looking information (collectively, "forward-looking statement") within the meaning of applicable Canadian and U.S. securities legislation, including the United States Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical fact, included in this presentation are forward-looking statements including, without limitation, statements with respect to future plans regarding the Company's projects, the anticipated business plans and timing of future activities of the Company, the possibility, timing and amount of estimated future production, resource and reserve determination, statements with respect to the price of gold and other metals, and other statements with respect to future plans, objectives or expectations of the Company. Estimates of mineral resources are also forward-looking statements because they incorporate estimates of future developments including future mineral prices, costs and expenses and the amount of minerals that will be encountered if a property is developed. Forward-looking statements are typically identified by words such as: "anticipates," "expects," "believes," "forecasts", "projects", "estimates," "seeks," "plans," "intends", "strategies", "targets", "goals", "focus", "budgets", "schedules", "potential" or variations thereof or statements that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved, or the negative of any of these terms and similar expressions. Forward-looking statements are necessarily based upon a number of assumptions, estimates, beliefs, expectations and opinions as of the date of the disclosure that, while considered reasonable by the Company, are inherently subject to significant uncertainties and contingencies, including, without limitation, that market fundamentals will result in sustained precious metals demand and prices, the receipt of any necessary permits, licenses and regulatory approvals in connection with the future development of the Company's projects in a timely manner, assumptions underlying mineral resource estimates, the availability of financing on suitable terms for the development and continued operation of the Company's projects and the Company's ability to comply with environmental, health and safety laws. Forward-looking statements by the Company are not guarantees of future results or performance, and actual results may differ materially from those in forward-looking statements as a result of known and unknown risks, uncertainties and various other factors. Such risks and uncertainties include fluctuations in precious metal prices, unpredictable results of exploration activities, uncertainties inherent in the estimation of mineral reserves and resources, fluctuations in the costs of goods and services, problems associated with exploration, development and mining operations, changes in legal, social or political conditions in the jurisdictions where the Company operates including with respect to establishing and maintaining social license at the Company's projects, delays in obtaining governmental permits and approvals, lack of appropriate funding, accidents, other risks of the mining industry, risks relating to epidemics or pandemics such as COVID-19 and other risk factors as discussed in the Company's filings with Canadian and U.S. securities regulatory agencies. Should one or more of these risks or uncertainties materialize, or should underlying assumptions or estimates prove incorrect, actual results may vary materially from those anticipated, believed, estimated or expected. The Company cautions readers not to place undue reliance on any such forward-looking statements, which speak only as of the date made. The Company disclaims any obligation to update any forward-looking statements in this presentation, except as otherwise required by law.

#### Cautionary Note to U.S. Investors Concerning Estimates of Measured, Indicated and Inferred Resources

The Company has prepared disclosure in accordance with Canadian reporting standards, which differ from the requirements of the U.S. Securities and Exchange Commission (the "SEC"). The terms "mineral resources", "measured mineral resources", "indicated mineral resources" and "inferred mineral resources" used in this presentation are in reference to the mining terms defined in the Canadian Institute of Mining, Metallurgy and Petroleum Standards (the "CIM Standards"), which definitions have been adopted by National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101"). Accordingly, information contained in this presentation providing descriptions of our mineral deposits in accordance with NI 43-101 may not be comparable to similar information made public by other U.S. companies subject to the United States federal securities laws and the rules and regulations thereunder. Investors are cautioned not to assume that any part or all of mineral resources will ever be converted into reserves. Pursuant to CIM Standards, "Inferred mineral resources" are that part of a mineral resource for which quantity and grade or quality are estimated on the basis of limited geological evidence and sampling. Such geological evidence is sufficient to imply but not verify geological and grade or quality continuity. An inferred mineral resource has a lower level of confidence than that applying to an indicated mineral resource and must not be converted to a mineral reserve. However, it is reasonably expected that the majority of inferred mineral resources could be upgraded to indicated mineral resources with continued exploration. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or pre-feasibility studies, except in rare cases. Investors are cautioned not to assume that all or any part of an inferred mineral resource is economically or legally mineable. Disclosure of "contained ounces" in a resource is permitted disclosure under Canadian regulations; however, the SEC normally only permits issuers to report mineralization that does not constitute "reserves" by SEC standards as in place tonnage and grade without reference to unit measures. Canadian standards, including the CIM Standards and NI 43-101, differ significantly from standards in the SEC Industry Guide 7. 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 resources" and "probable mineral resources" 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 mineral resources or reserves contained or referenced in this 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 purported to be "substantially similar" to the CIM Standards, readers are cautioned that there are differences between the SEC Modernization Rules and the CIM Standards. Accordingly, there is no assurance any mineral reserves or mineral reserves are mineral reserves.", "probable mineral reserves", "measured mineral resources", "indicated mineral resources" and "inferred mineral resources" under NI 43-101 would be the same had the Company prepared the reserve or resource estimates under the standards adopted under the SEC Modernization Rules.

#### **TECHNICAL INFORMATION**

Tim Smith, the Company's Chief Executive Officer and a qualified person as such term is defined under Item 1300 of Regulation S-K in the United States and Canadian National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101") is a professional geoscientist and member of the Professional Geoscientists Ontario, Engineers and Geoscientists British Columbia and Northwest Territories Association of Professional Engineers and Geoscientists . He has reviewed and approved the scientific and technical information contained herein regarding the Company's Whistler Project.

Refer to the notes the mineral resource statement for project specific technical information. Reference should be made to the full text of the technical reports and other disclosures of each of which is available under the Company's profile at www.sedar.com. Certain information in this presentation regarding the activities of other companies and other market information has been obtained from publicly available information and industry reports. Such reports generally state that the information contained therein has been obtained from sources believed to be reliable, but the accuracy or completeness of such information is not guaranteed. We have not independently verified or cannot guarantee the accuracy or completeness of that information and investors should use caution in placing reliance on such information.

# U.S. \* GOLDMINING

Rediscovering the Whistler Gold-Copper Project

### WHISTLER GOLD-COPPER PROJECT

Three gold-rich porphyry deposits

Combined 6.5 Moz AuEq Indicated + 4.2 Moz AuEq Inferred\*

Fully permitted for exploration, drilling commenced 2023

100% owned 53,700-acre property on State land

100 miles northwest of Alaska's largest city Anchorage

State led "Roads to Resources" program to unlock mineral potential in district

High-grade core provides future mine optionality

2024 resource growth and higher confidence



<sup>\*</sup>Additional details of the mineral resource estimate are set forth in the report titled "S-K 1300 Technical Report Summary Initial Assessment for the Whistler Project, South Central Alaska" with an effective date of September 12, 2024, and the technical report titled "NI 43-101 2024 Updated Mineral Resource Estimate for the Whistler Project, South Central Alaska" with an effective date of September 12, 2024, each available under the Company's profile at <a href="www.sec.gov">www.sec.gov</a> and <a href="www.sec.gov">www.sec.gov<

### **Experienced Leadership Team**



Management & Directors - Experience of Majors, with Entrepreneurial Nimbleness

### **Board and Management**



## Tim Smith

Professional Geoscientist with 30 years of experience in mineral exploration and mining. Previous senior management positions at **Newmont, Goldcorp** and VP Exploration Kaminak Gold Corp where he led the field team to the discovery of the Coffee Gold Deposit in Yukon.



### Alastair Still Chair

CEO of GoldMining Inc and Director of Technical Services at Gold Royalty Corp. Former **Newmont** and **Goldcorp**, Director of Corporate Development. Chief Geologist at several operations **with Kinross** and **Placer Dome**; over 25 years of experience in corporate and project development.



### Amir Adnani Co-Chair, GoldMining

Entrepreneur and executive with over 25 years of experience. Amir is the founder and Co-chair of GoldMining Inc. as well as the CEO and founder of Uranium Energy Corp. a US based Uranium producer. Amir is also the Chairman of Uranium Royalty Corp. and an Advisor to Gold Royalty Corp.



# David Garofalo Co-Chair, GoldMining

Mr. Garofalo has over 30 years of experience in the mining industry. David is currently Chairman & CEO of Gold Royalty Corp. Prior to this, he held several senior executive positions including CEO of Goldcorp, CEO of Hudbay Minerals Inc. and CFO of Agnico Eagle.

### **Garnet Dawson**

#### **Director**

Professional Geologist with over 30 years in exploration and mining with senior and junior mining companies in the Americas, Europe and Asia. Previous CEO and current Board Member of GoldMining Inc.



### Aleksandra Bukacheva

#### **Director**

Capital markets and finance professional focused on the metals and mining industry. Former top-ranked equity research analyst for **BMO Capital Markets**. Also served in executive and director roles for several private and public resource companies.



#### **Laura Schmidt**

#### **Director**

Global executive with over 30 years of experience in the resource industry. Ms. Schmidt has held numerous senior positions with **Shell**, including as V.P. Alaska. Ms. Schmidt retains her primary residence in Alaska.



### **Dr. Ross Sherlock**

#### **Director**

Professional geologist with more than 30 years' experience, including senior positions with Kinross and Gold Fields. Dr. Sherlock is currently Professor and Director of the Mineral Exploration Research Centre at Laurentian University in Sudbury, Ontario.



#### **Lisa Wade**

#### Director

Environmental engineer with over 25 years of experience in the mining industry including as former Vice President, Environmental, Reclamation and Closure for **Goldcorp**. Ms. Wade is an entrepreneurial businessperson who also serves on the Montana Tech Alumni Industrial Advisory Board.



# U.S. GoldMining at a Glance

Tight Share Structure and Funded for Growth

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A Member of Russell 3000 Index®

### Capital Markets Overview (US\$M)

Share Structure <sup>(1)</sup>	
Issued & Outstanding	12.5 M
Warrants	1.7 M
Options	0.3 M
Fully Diluted	14.5 M
Market Data <sup>(2)</sup>	
Share Price (USGO: NASDAQ)	\$8.64
Warrant Price (USGOW: NASDAQ)	\$0.98
Market Cap.	\$108 M
Fully Diluted Market Cap.	\$125.28 M
(1) As of the Company's filing for the quarterly period ended March 31, 2025 (2) As of closing July 2, 2025	

### Institutional Support – IPO Syndicate

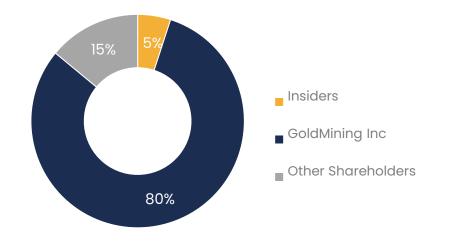








### Shareholder Structure<sup>(1)</sup>



## Whistler Project Mineral Resource Estimate

Large Gold Inventory with Significant Copper Component

	Million		Gr	ade*			Contain	ed Metal*	
Classification	Tonnes (Mt)	Gold g/t	Silver g/t	Copper %	AuEq g/t	Gold Moz	Silver Moz	Copper Mlbs	AuEq Moz
Indicated	294.5	0.42	2.01	0.16	0.68	3.93	18.99	1,024	6.48
Inferred	198.2	0.52	1.81	0.07	0.65	3.31	11.52	317	4.16

<sup>\*</sup>At \$10.50/tonne cutoff (except Raintree Underground at \$25/t) See Appendix for details on mineral resource estimate.

- Resource modelled from >72,000 meters of diamond core drilling
- Three Deposits: Whistler, Raintree and Island Mountain
- Gold Resources of 3.9 Moz Indicated and 3.3 Moz Inferred
- Copper Resources of 1,024 Mlbs Indicated and 317 Mlbs Inferred
- Exploration upside at multiple targets
- Effective Date: September 12, 2024

Additional details of the mineral resource estimate are set forth in the report titled "S-K 1300 Technical Report Summary Initial Assessment for the Whistler Project, South Central Alaska" with an effective date of September 12, 2024, and the technical report titled "NI 43-101 2024 Updated Mineral Resource Estimate for the Whistler Project, South Central Alaska" with an effective date of September 12, 2024, each available under the Company's profile at www.sec.gov and www.sedarplus.ca (collectively, the "Technical Reports").

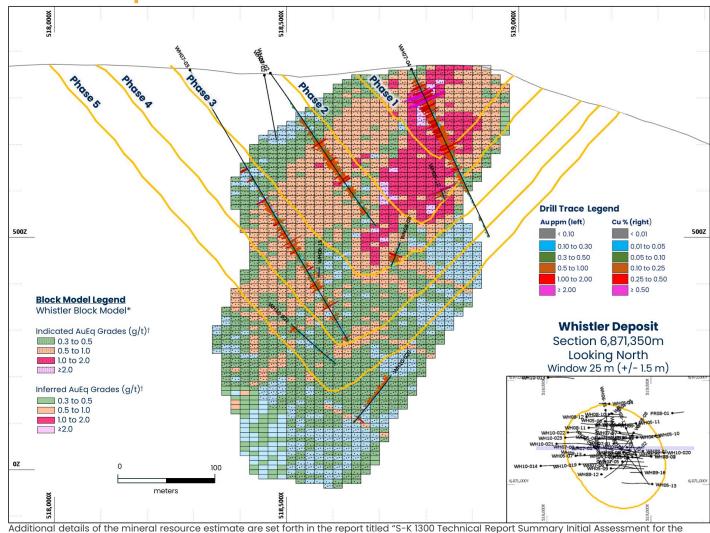


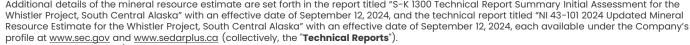
# **Whistler Deposit**

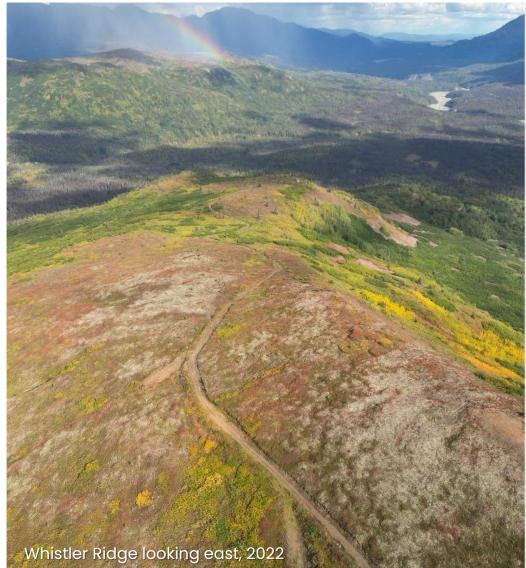
### U.S. \*\* GOLDMINING

Robust High-Grade Core

### **Whistler Deposit Cross Section**



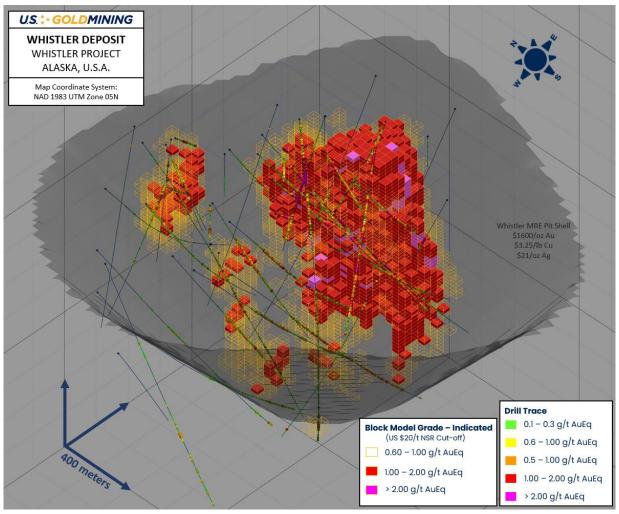




# **Whistler Deposit**



### Robust High-Grade Core, Option for High Grade Starter Pit



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PIT PHASE	CLASS	Mineralized Tonnage	NSR	AuEQ	Au	Cu	Ag	In Situ Metal	Waste Tonnage	Strip Ratio
	CLASS	(ktonnes)	(US\$/tonn e)	(g/t)	(g/t)	(%)	(g/t)	(AuEq koz)	(ktonnes)	Waste:Mi nz
PHASE 1	Indicated	22,425	34.81	1.04	0.65	0.23	2.30	750	1,776	0.08
PHASE 1	Inferred	=	ı		-	-			1,770	0.06
PHASE 2	Indicated	42,703	29.4	0.88	0.56	0.19	2.00	1,206	17.604	0.41
PHASE 2	Inferred	910	16.28	0.49	0.26	0.13	2.00	14	17,684	
DUACE 2	Indicated	106,892	23.71	0.71	0.43	0.16	1.80	2,435	447.000	1.04
PHASE 3	Inferred	6,722	22.39	0.67	0.44	0.14	1.70	145	117,922	
DUACE 4	Indicated	69,425	17.61	0.53	0.29	0.14	1.80	1,175	145 000	4.00
PHASE 4	Inferred	4,944	19.81	0.59	0.36	0.14	1.60	94	145,808	1.96
DUAGE E	Indicated	41,061	16.08	0.48	0.26	0.13	1.80	634	000 407	F 40
PHASE 5	Inferred	5,648	21.18	0.63	0.41	0.13	1.90	115	238,127	5.10
Total Indicated		282,506	22.84	0.68	0.41	0.16	1.87	6,201	504 047	4.70
Total Inferred		18,224	21.01	0.63	0.40	0.13	1.75	368	521,317	1.73

- The resource block model image (left) highlights the size and continuity of the high-grade core of the Whistler deposit.
- Solid blocks colored red and magenta comprise grades of 1.0-2.0g/t AuEq and >2.0g/t AuEq, respectively.
- Continuity of high-grade mineralization starting from surface provides optionality for mine development scenarios, including initial low-strip high-grade phases

# **Whistler Project**

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Resource Sensitivity Highlights Size & Grade of High-Grade Core

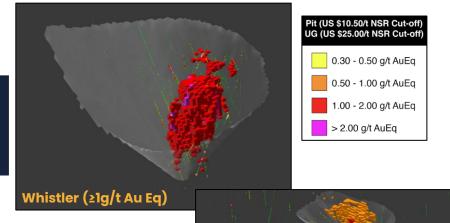
### Whistler Project MRE at \$10.50/t\*

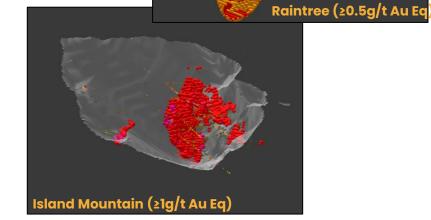
Classification	Million		Gr	ade*			Contain	ed Metal*	
	Tonnes (Mt)	Gold g/t	Silver g/t	Copper %	AuEq g/t	Gold Moz	Silver Moz	Copper Mlbs	AuEq Moz
Indicated	294.5	0.42	2.01	0.16	0.68	3.93	18.99	1,024.0	6.48
Inferred	198.2	0.52	1.81	0.07	0.65	3.31	11.52	317.0	4.16

### Whistler Project MRE at \$20/t\*

Classification	Million		Gr	ade*			Contain	ned Metal*				
	Tonnes (Mt)	Gold g/t	Silver g/t	Copper %	AuEq g/t	Gold Moz	Silver Moz	Copper Mlbs	AuEq Moz			
Indicated	133.9	0.65	2.13	0.19	0.98	2.80	9.18	570	4.20			
Inferred	86.6	0.76	2.59	0.11	0.96	2.12	7.22	203	2.66			

<sup>\*</sup> Open Pit cut off; except Raintree Underground at \$25/t





<sup>\*</sup> Additional details of the mineral resource estimate are set forth in the report titled "S-K 1300 Technical Report Summary Initial Assessment for the Whistler Project, South Central Alaska" with an effective date of September 12, 2024, and the technical report titled "NI 43-101 2024 Updated Mineral Resource Estimate for the Whistler Project, South Central Alaska" with an effective date of September 12, 2024, each available under the Company's profile at <a href="www.sec.gov">www.sec.gov</a> and <a href="www.sec.gov">www.sec.gov

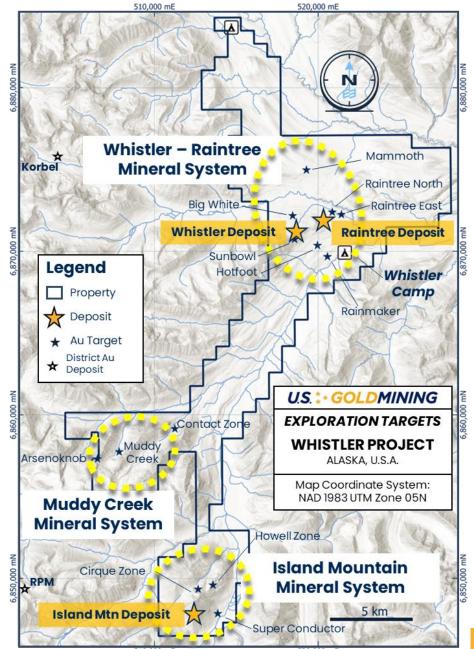
# **Exploration Potential**

District Scale Upside

Exploration strategy to optimize growth potential & quality of existing resources

Focus on flagship Whistler Deposit & the Whistler Orbit

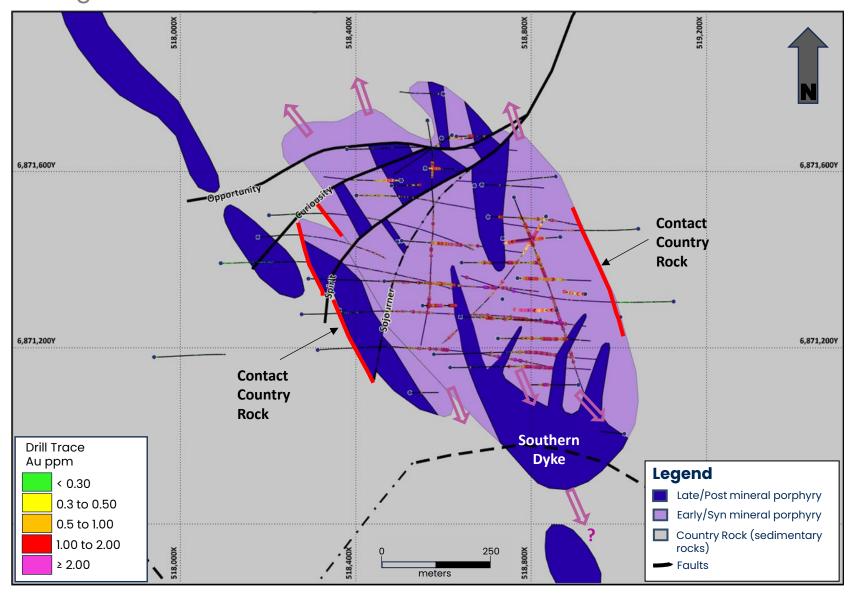
- **Wingspan Exploration** Extensions of existing deposits
  - Current resources open to depth and along strike
- Improve resource confidence Convert Inferred to Indicated
  - Advance the geological models to improve resource model quality
  - Infill drilling to improve high-grade continuity
- Whistler Raintree Mineral System Discovery of new satellite resources within a classic 'porphyry cluster' (1)
  - Previous drilling has confirmed direct porphyry and distal porphyry mineralization outside of the existing resources
  - Numerous un-drilled geophysical targets
- Island Mountain & Muddy Creek Mineral Systems Discovery of new satellite resources (2)
  - Database of historic exploration data and a proven exploration methodology for discovery of additional porphyry and intrusionrelated gold deposits



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# **Whistler Deposit**

Geologic Model



#### **Whistler Intrusive Suite**

The "WIS" comprises a composite of 'productive' (mineralized) intrusive phases, cut by late- to 'post-mineral' intrusive phases.

Drilling to date has only constrained the WIS on the east and west margins.

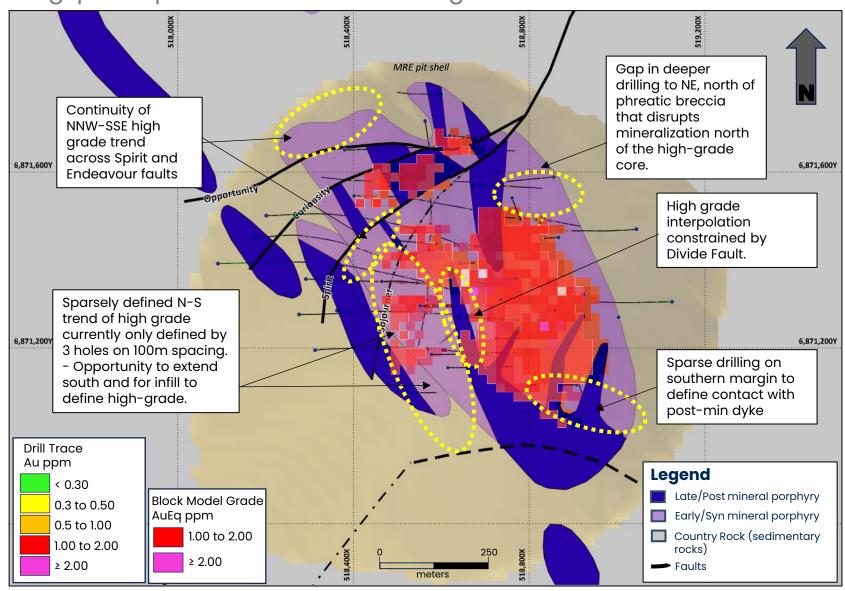
Productive diorite porphyry remains open to north and south (see arrows).

Late-stage dykes wedged apart earlier productive porphyry phases, suggesting potential to locate additional mineralization on opposing contacts.

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## **Whistler Deposit**

Wingspan Expansion & Infill - Drill Targets



3D analysis of the distribution of the previous drilling and current mineral resource block model against the WIS geologic model, indicates opportunities (in yellow) to expand and/or connect zones of existing copper-gold mineralization.

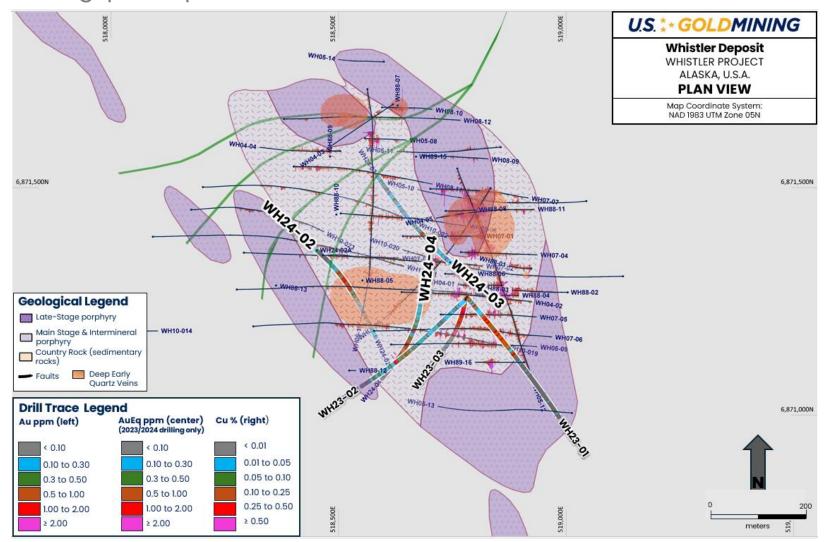
The eastern high-grade core is not adequately drill-defined to the south, nor to the north where mineralization may continue at depth.

The western part of Whistler is only sparsely drilled and remains open to the south along strike, and potentially also to the north of the Rover Fault system.

## **Whistler Deposit**



Wingspan Expansion & Infill – 2023 & 2024 Drillholes



#### **2023 Drill Results**

### WH23-01: 241.05 meters at 0.60 g/t AuEq

From 1.95 meters depth (0.33 g/t Au, 0.16% Cu and 1.86 g/t Ag)

### WH23-02: 142.34 meters at 0.51 g/t AuEq

From 305 meters depth (0.17 g/t Au, 0.21% Cu and 1.05 g/t Ag)

### WH23-03: 547 meters at 1.06 g/t AuEq

From 7 meters depth (0.77 g/t Au, 0.17% Cu and 1.55 g/t Ag)

#### 2024 Drill Results

# WH23-03-EXT (re-entry): 652.5 meters at 1.00 g/t AuEq

From 7 meters depth (0.73 g/t Au, 0.16% Cu and 1.50 g/t Ag)

### WH24-02: 120 meters at 1.00 g/t AuEq

From 291 meters depth (0.72 g/t Au, 0.16% Cu and 0.83 g/t Ag)

### WH24-03: 140 meters at 0.47 g/t AuEq

From 385 meters depth (0.21 g/t Au, 0.14% Cu and 0.97 g/t Ag)

### WH24-04: 458 meters at 0.75 g/t AuEq

From 224 meters depth (0.46 g/t Au, 0.16% Cu and 1.66 g/t Ag)

AuEq: for drilling reported prior to the 2024 MRE update (up to WH24-01): below 10g/t Ag: AuEq=Au + Cu\*1.5733 +0.0108Ag, and above 10g/t Ag: AuEq=Au + Cu\*1.5733. For drilling reported subsequent to the 2024 MRE update (from WH24-02): below 10g/t Ag: AuEq=Au + Cu\*1.771 +0.0113Ag, and above 10g/t Ag: AuEq=Au + Cu\*1.771.

# Whistler – Raintree Mineral System



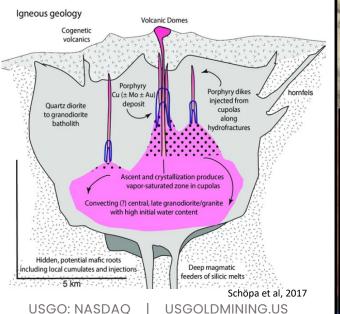
**AKA 'Whistler Orbit'** 

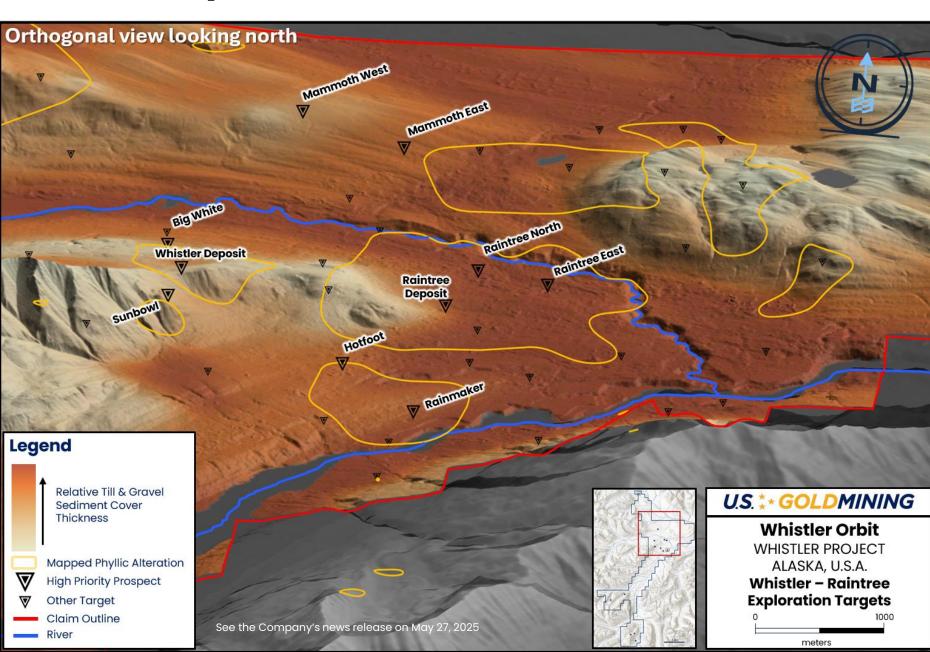
### A classic 'Porphyry Cluster'

5km x 5km area containing over 25 targets

Examples of porphyry intrusive clusters:

- Yerington (Arizona)
- KSM (British Columbia)
- Guayabales/Marmato (Colombia)

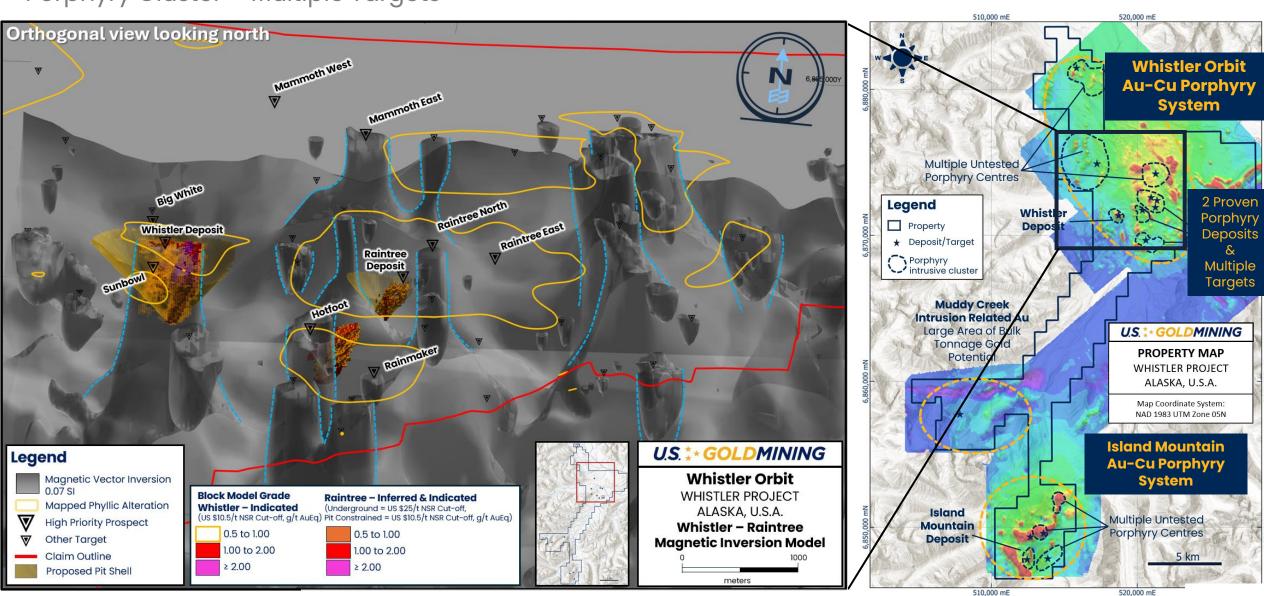




# Whistler – Raintree Mineral System

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Porphyry Cluster – Multiple Targets



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### **Location & Access**

Favorable Terrain for Development

### **Access**

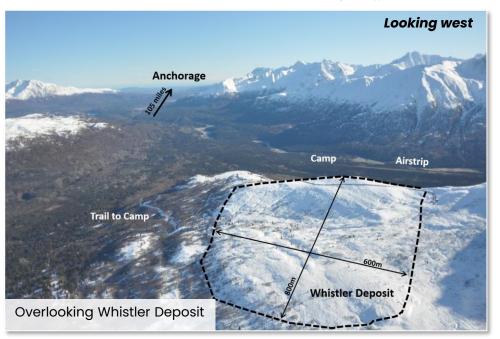
- 105 miles northwest of Alaska's largest city of Anchorage
  - Short flight from Anchorage, Palmer or Wasilla to all-season airstrip
  - Winter Trail access for heavy/large equipment access
- Topography amenable for exploration & future mine development
  - Year-round drilling possible and efficient (reduced seasonality)

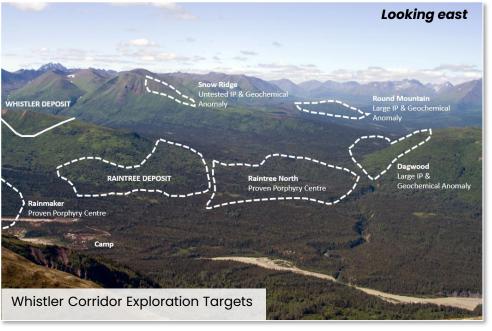
### **Land Tenure**

- The Whistler property totals 377 claims over 53,700 acres
- 100% owned mineral claims on State lands
- Whistler is fully permitted for exploration
- Settled land title with Alaska Regional Native Corporations

### **Regional Support**

- Alaska major population center in Anchorage & MatSu valley
- 'Roads to Resources' program proposed 'West Susitna Road'





### **Proposed Access Road**

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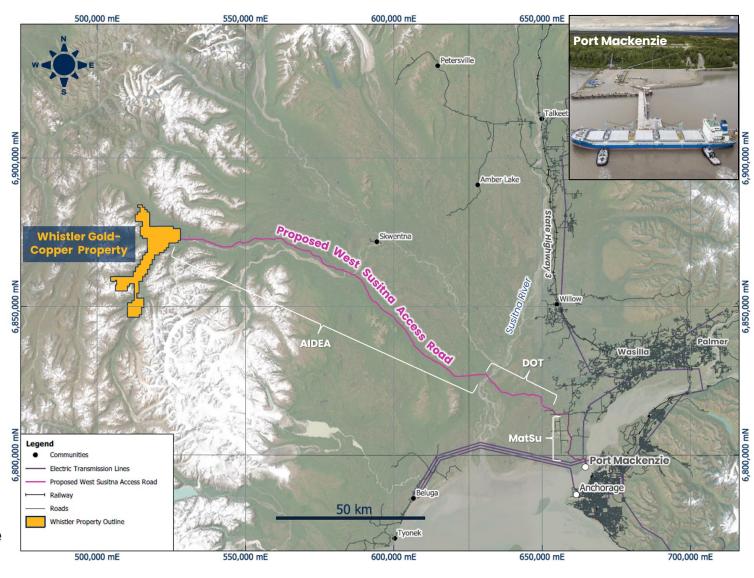
Direct Route from Whistler to Port

### **Alaska State Initiative**

- State of Alaska study into the proposed West Susitna Access Road study
  - Dept of Transport (DOT) plan to build first 25 miles & Susitna River bridge, proposed 2025 construction start\*
  - Alaska Infrastructure Development and Export Authority ("AIDEA") is designing and building the remaining 75 miles to Whistler
- DOT & AIDEA have published several studies which demonstrate economic benefits to Alaska\*
- Ongoing engineering design, environmental studies and stakeholder consultation

### **Proposed Road Design**

- Connects Whistler with Port Mackenzie
  - Port is ready built for shipping concentrate to market
- Follows the proposed Donlin Gold gas pipeline route



<sup>\*</sup>Sources: Alaska Industrial Development & Export Authority (AIDEA) <u>www.aidea.org</u> and Department of Transportation & Public Facilities (DOT-PF) <u>www.westsuaccess.com</u>

### U.S. \*\* GOLDMINING

# Sustainability

Building Social License to Operate – Continuous and Active Engagement





# U.S. GoldMining Inc is committed to meaningful and long-term benefits for all stakeholders

Inaugural Sustainability Factsheet: ww.usgoldmining.us/esg/overview/

#### 2022-24 Environmental Baseline Work:

- Heritage and Archaeology Survey no cultural sites identified
- Water quality sampling gathering baseline data
- Eagle nest mapping none identified in permit area
- Desktop wetland mapping low presence of wetlands.

"Thus far, we have not identified any initial regulatory risks that we believe will prevent permitting. This includes fisheries, water quality, heritage (cultural resources) and wetlands." Owl Ridge, Oct 2024.

### Comprehensive Stakeholder Engagement Plan:

- Native corporations, villages
- Lodge owners
- Government and regulatory bodies

## U.S. GoldMining Inc.



Milestones

# U

### **Achievements to date**

- 1.2 Moz AuEg added to MRE in 2024
- + 117% increase to Indicated resources
- Geologic controls on grade established and high-grade core extended by drilling in Whistler Deposit
- New high-grade mineralization discovered at Raintree target



### Resource Stage Gold-Copper Project in U.S.A.

- Confirmed large-scale high-quality resource development project proximal to Anchorage infrastructure
- 6.5 Moz AuEq Indicated & 4.2 Moz AuEq Inferred Resource
- Whistler is located on State mining claims, reduces Federal 'over-reach'
- Copper and gold recently added to Federal 'critical minerals' & strong political tailwinds to fast track permitting



### **Exploration & Development Track**

- Whistler is ready to move to Preliminary Economic Assessment / Feasibility track
- Delineation and expansion of existing deposits, high-grade cores remain open to depth
- Porphyry clusters potential for multiple new discoveries at Whistler Orbit and Island Mountain
- State of Alaska leading an initiative to construct access road, potentially commencing 2025
- Building social license to place project on clear line of sight to eventual mine permitting

# Appendix

Whistler Project 2024 Mineral Resource Estimate





Class	Damasit	Cut-off Value	ROM Tonnage	In situ Grades In situ Metal							ı Metal	
Class	Deposit	(US\$/t)	(ktonnes)	NSR (US\$/t)	AuEqv (g/t)	Au (g/t)	Cu (%)	Ag (g/t)	AuEqv (koz)	Au (koz)	Cu (mlbs)	Ag (koz)
	Whistler Pit	10	282,205	22.84	0.68	0.41	0.16	1.89	6,201	3,724	999	17,166
	Raintree Pit	10	8,905	21.08	0.63	0.46	0.08	4.81	180	131	16	1,378
Indicated	Indicated Open Pit	varies	291,410	22.79	0.68	0.41	0.16	1.98	6,381	3,855	1,015	18,544
	Raintree UG	25	3,064	34.41	1.03	0.79	0.13	4.49	101	78	9	443
	Total Indicated	varies	294,474	22.91	0.68	0.42	0.16	2.01	6,482	3,933	1,024	18,987
	Whistler Pit	10	18,224	21.01	0.63	0.40	0.13	1.75	368	233	54	1,025
	Island Mountain Pit	10	124,529	18.21	0.54	0.45	0.05	1.02	2,180	1,817	139	4,084
	Raintree Pit	10	15,056	23.12	0.69	0.55	0.06	4.36	335	267	21	2,112
Inferred	Inferred Open Pit	varies	157,809	19.00	0.57	0.45	0.06	1.42	2,883	2,317	214	7,221
	Raintree UG	25	40,432	32.81	0.98	0.76	0.12	3.31	1,275	994	103	4,300
	Total Inferred	varies	198,241	21.82	0.65	0.52	0.07	1.81	4,158	3,311	317	11,521

#### Note:

- 1. Mineral resources are not mineral reserves and do not have demonstrated economic viability. There is no certainty that all or any part of the mineral resources will be converted into mineral reserves.
- 2. Inferred mineral resources are subject to uncertainty as to their existence and as to their economic and legal feasibility. The level of geological uncertainty associated with an inferred mineral resource is too high to apply 6. relevant technical and economic factors likely to influence the prospects of economic extraction in a manner useful for evaluation of economic viability.
- 3. The Mineral Resource Estimate for the Whistler, Island Mountain, and the upper portions of the Raintree West deposits 7. have been confined by an open pit with "reasonable prospects of economic extraction" using the following assumptions:
  - Metal prices of US\$1,850/oz Au, US\$4.00/lb Cu and US\$23/oz Ag;
    - Payable metal of 95% payable for Au and Ag, and 96.5% payable for Cu
  - Refining costs for Au of US\$8.00/oz, for Ag of US\$0.60/oz and for Cu of US\$0.05/lb.
  - Offsite costs for Au of US\$77.50/wmt, for Ag of US\$3.50/wmt and for Cu of US\$55.00/wmt.
  - Royalty of 3% NSR;
  - Pit slopes are 50 degrees;
  - Mining cost of US\$2.25/t for waste and mineralized material; and
  - Processing, general and administrative costs of US\$7.90/t.

- The lower portion of the Raintree West deposit has been constrained by a mineable shape with "reasonable prospects of eventual economic extraction" using a US\$25.00/t cut-off.
- Metallurgical recoveries are: 70% for Au, 83% for Cu, and 65% Ag for Ag grades below 10g/t. The Ag recovery is 0% for values above 10g/t for all deposits.
- The NSR equations are: below 10g/t Ag: NSR (US\$/t)=(100%-3%)\*((Au\*70%\*US\$54.646/t) + (Cu\*83%\*US\$3.702\*2204.62 + Ag\*65%\*US\$0.664)), and above 10g/t Ag: NSR (US\$/t)=(100%-3%)\*((Au\*70%\*US\$56.646g/t) + (Cu\*83%\*US\$3.702\*2204.62))
- The Au Equivalent equations are: below 10g/t Ag: AuEq=Au + Cu\*1.771 +0.0113Ag, and above 10g/t Ag: AuEq=Au + Cu\*1.771
- The specific gravity for each deposit and domain ranges from 2.76 to 2.91 for Island Mountain, 2.60 to 2.72 for Whistler with an average value of 2.80 for Raintree West.
- The SEC definitions for Mineral Resources in S-K 1300 were used for Mineral Resource classification which are consistent with Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Definition Standards for Mineral Resources and Mineral Reserves (CIM (2014) definitions).
- Numbers may not add due to rounding.

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