

Revitalizing The Homestake District Of South Dakota

NYSE American: DC

Investor Presentation | August 2024



dakotagoldcorp.com

Dakota Gold is a South Dakotabased responsible gold exploration and development company with a specific focus on revitalizing the Homestake District in Lead, South Dakota. dakotagoldcorp.com | NYSE-A: DC

Disclaimer

Forward-Looking Statements

This communication contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. When used in this presentation, the words "plan," "target," "anticipate," "believe," "estimate," "intend," "potential," "will" and "expect" and similar expressions are intended to identify such forwardlooking statements. Any express or implied statements contained in this announcement that are not statements of historical fact may be deemed to be forward-looking statements, including, without limitation: our expectations regarding the drilling to be completed in 2024 and 2025; our expectations for the improvement and growth of the mineral resources; the high grade potential of the drilling completed after the effective date of the Initial Assessment; and the timing for an updated S-K assessment to be released in 2025. These forward-looking statements are based on assumptions and expectations that may not be realized and are inherently subject to numerous risks and uncertainties, which could cause actual results to differ materially from these statements. These risks and uncertainties include, among others: the execution and timing of our planned exploration activities; our use and evaluation of historic data; our ability to achieve our strategic goals; the state of the economy and financial markets generally and the effect on our industry; and the market for our common stock. The foregoing list is not exhaustive. For additional information regarding factors that may cause actual results to differ materially from those indicated in our forward-looking statements, we refer you to the risk factors included in Item 1A of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2023, as updated by annual, quarterly and current reports that we file with the SEC, which are available at www.sec.gov. We caution investors not to place undue reliance on the forwardlooking statements contained in this communication. These statements speak only as of the date of this communication, and we undertake no obligation to update or revise these statements, whether as a result of new information, future events.

All references to "\$" in this presentation are to U.S. dollars unless otherwise stated.



The Homestake Advantage



Home Of The +40m Oz Gold Producing Historic Homestake Mine



Leadership Team With Homestake Experience and Track Record Success



+\$29.0 Million Cash Balance¹



~48 Thousand Mineral Acres in a Tier 1 Jurisdiction

BARRICK

Option Agreements
With Exclusive
Access To Historical
Homestake Data



~13 Thousand Acres of Private Land

1. Cash as at Jun 30, 2024. Adjusted by \$6m for the Orion financing announced on June 26, 2024 and \$7m raised through a series of ATM transactions on June 27 through July 1, 2024.



Richmond Hill Gold Project

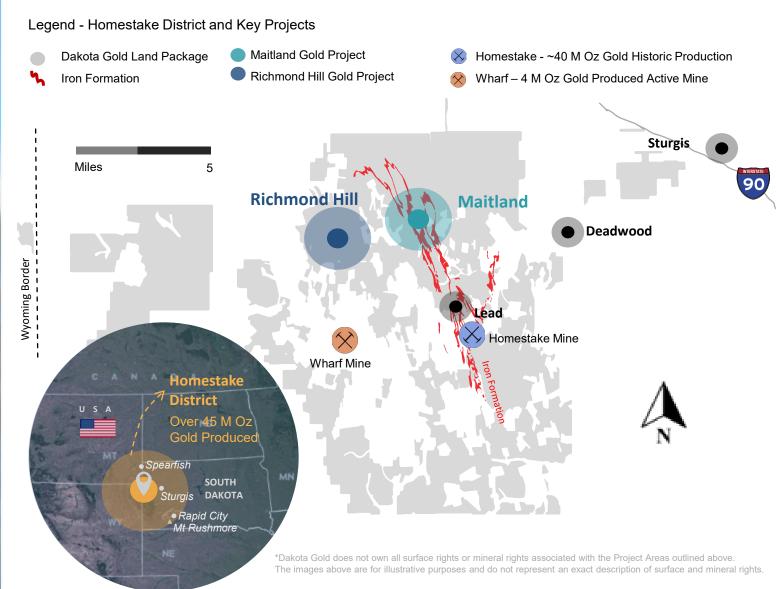
- 2,749 mineral acres
- Private land
- Shallow mineralization: oxide, mix and hypogene
- S-K 1300 Maiden Resource
 - 1.33 M oz of Indicated Gold
 - 1.13 M oz of Inferred Gold



Maitland Gold Project

- 2,112 mineral acres of private land contiguous with Homestake Mine
- Unionville Zone shallow Tertiary epithermal gold mineralization
- JB Gold Zone deeper Homestake Minestyle gold mineralization (iron formation)

Homestake District: New Opportunities





"Over ~48 thousand mineral acres including ~13 thousand on private land located in the world's largest iron formation-hosted gold deposit." Robert Quartermain Co-Chairman dakotagoldcorp.com | NYSE-A: DC

Delivering Value

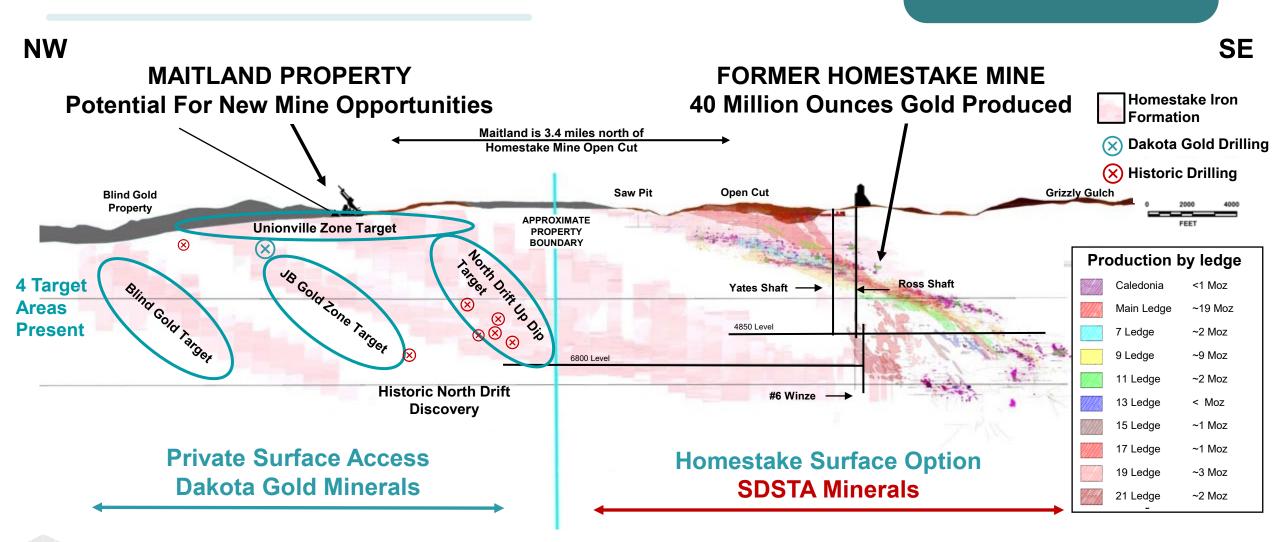
Commencing Drilling

Progress Made Since

- Additional Investment from Orion for ~9.9% ownership
- Richmond Hill Multi-Million Oz Gold Maiden Resource announced Apr 30, 2024
- Planned \$30 Million Exploration Program for 2024
- **Unionville Zone Discovery** at Maitland Tertiary Mineralization
- JB Gold Zone Discovery at Maitland Homestake Formation
- **Encountered Homestake Formation** at depth, proof of concept
- Private Land (~13k Acres) Secured for drilling 60 days drill permitting
- Four Drills Operating 308,509 feet drilled as of Jun 20, 2024
- **Merger and NYSE American** listing Spring 2022
- **Drilling** commenced Jan 2022

Long Section – Homestake Corridor

Maitland Gold Project
Contiguous to the Historic
Homestake Mine



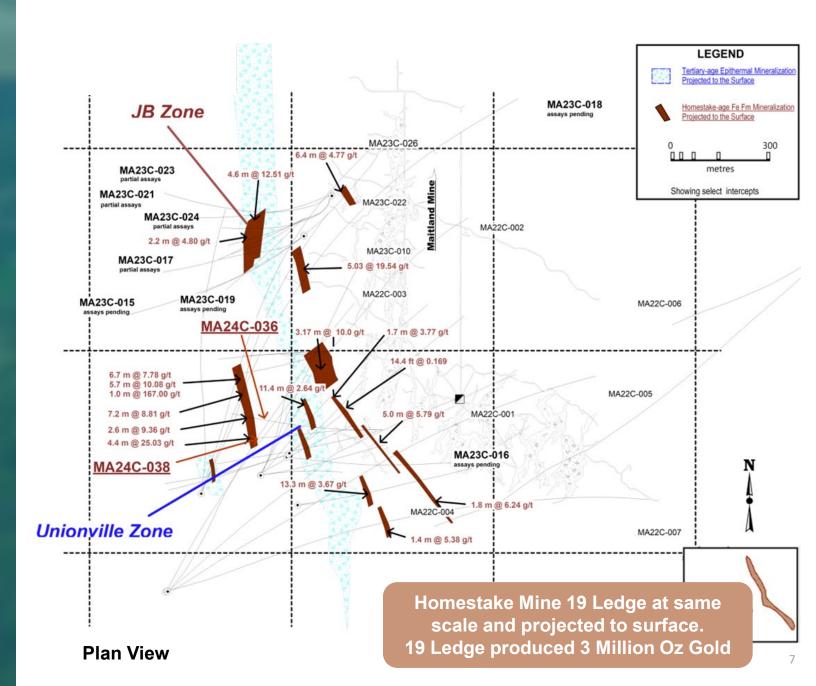
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Maitland Gold Project

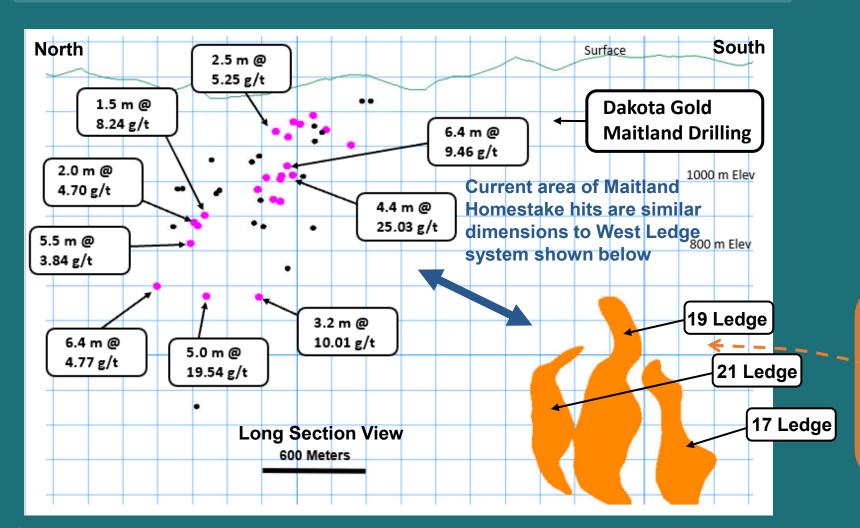


James Berry
Vice President
Exploration

"The opportunity we see at Maitland is unique in that we have the possibility to access two distinct types of mineralization."



Maitland – JB Gold Zone West Ledge System Comparison



- Homestake Mine West
 Ledge Outline Drawn to
 Scale for Comparison to
 Maitland Homestake Drill
 Intercepts
- Mineralized Intercept (not always True Thickness)
- Un-Mineralized Intercept

Homestake Mine - West Ledge Outline

- 2.74 g/t Gold Cut-off
- Total of 6 million ounces of gold produced from West Ledge



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Maitland – JB Gold Zone Drill Hole MA24C-038



James Berry
Vice President
Exploration

"Based on my experience working in the Homestake Mine, at Maitland we have intersected higher grade mineralization that is shallower than exploration results from the upper portion of the West Ledge system at Homestake, which ultimately produced more than 6 million ounces of gold."

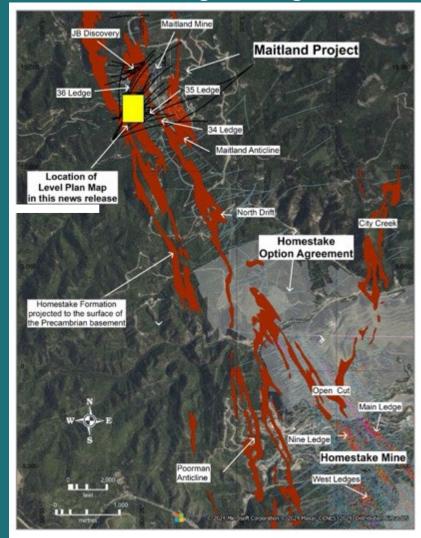
- The growing array of drill holes targeting Homestake Mine-style gold mineralization has now produced multiple high-grade gold intercepts in at least three distinct ledges within the JB Gold Zone at Maitland: 34 Ledge, 35 Ledge and 36 Ledge.
- Drill hole MA24C-036 returned 9.36 grams/tonne gold over 2.6 meters, and drill hole MA24C-038 returned 25.03 grams/tonne over 4.4 meters. Both holes are located in 36 Ledge on the west side of the Maitland mineralized gold trend and the gold mineralization intersections are shallow at approximately 500 meters below surface.
- Drilling at Maitland is transitioning from wider spacing of approximately 250 meters, to tighter spacing to delineate the ledges now outlined
 which remain open along strike and to depth.

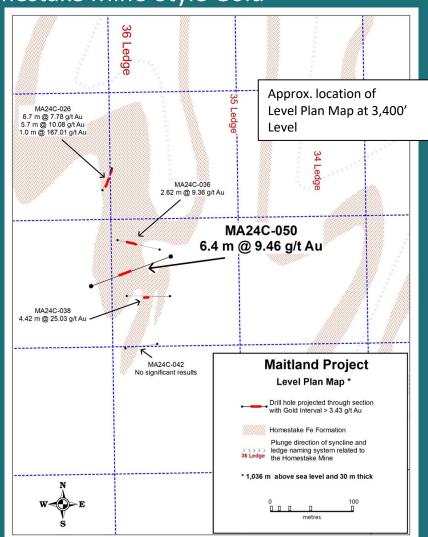
Hole #	From m	To m	Depth m	Interval m	Gold g/t	From ft	To ft	Depth ft	Interval ft	Gold Oz/ton	Mineral Type	g x m
MA24C-036	621.8	624.4	478.2	2.6	9.36	2040.0	2048.6	1569.0	8.6	0.273	Homestake	24
MA24C-038	608.4	612.8	496.8	4.4	25.03	1996.0	2010.5	1630.0	14.5	0.730	Homestake	110

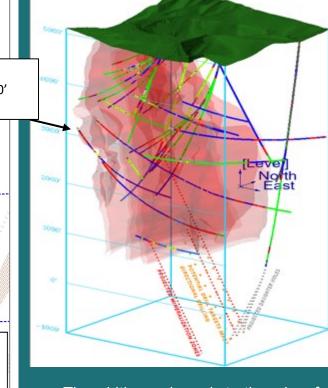


Maitland – JB Gold Zone

Three Distinct Ledges of High-Grade Homestake Mine-Style Gold







- The width, grade and stratigraphy of intercepts identified at Maitland are analogous to the gold mineralization found in the "West Ledge" system at the historic Homestake Mine
- The West Ledge system produced approximately 6 million ounces of gold



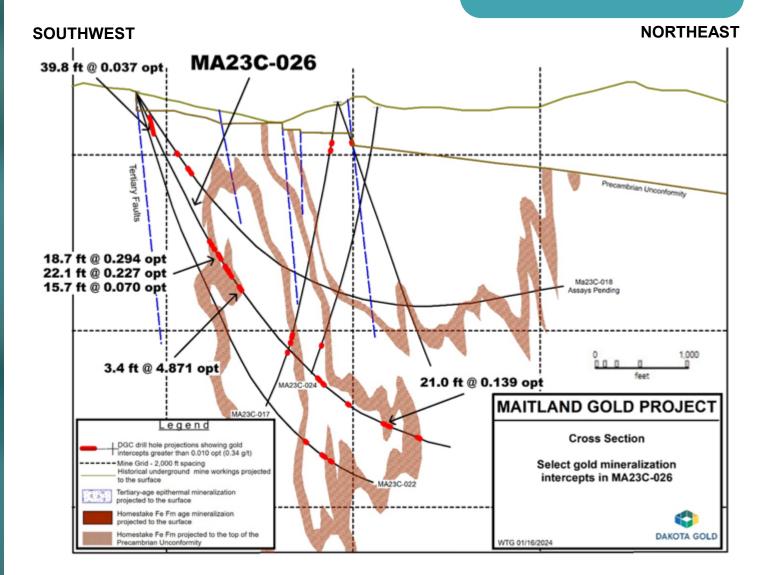
*See news release dated Jun 20, 2024

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Maitland – JB Gold Zone Hole MA23C-026

- Highest-Grade Intercept To Date at Maitland
 4.871 oz/ton Au over 3.4 feet (167.0 g/t Au over
 1.0 meter)
- 14 sample intervals in Homestake Formation with visible gold between 2283.3 and 2539.6 feet and an additional occurrence at 5113 feet in the lower portion of the hole.
- MA23C-026 also intersected 0.037 oz/ton Au over 39.8 feet (1.26 g/t Au over 12.1 meters) in a new Tertiary zone of epithermal gold mineralization in the upper part of the drill hole, located approx. 500 feet west of the Unionville Zone discovery area. This mineralization appears to be in a distinct Tertiary-age structural zone west and parallel to the Unionville Zone.

Multiple High-grade Homestake-style Mineralization Hits



MaitlandJB Gold Zone

Core Comparison To Historic Homestake Mine

- Core photo of MA23C-017 (Dakota Gold) at 2,703 feet (823.9 meters) showing arsenopyrite, pyrite, and pyrrhotite mineralization adjacent to quartz-carbonate veins with chlorite selvages.
- For comparison, a photo of Homestake Mine 7 Ledge ore (2 Moz @ 0.240 oz/ton Au) and Main Ledge ore (19 Moz @ 0.262 oz/ton Au) are also shown.
- The core from MA23C-017 looks more like the mineralization in the Homestake Mine than intercepts at the North Drift.

Dakota Gold Maitland Project - Homestake Formation - MA23C-017



Homestake Mine – Homestake Formation – 7 Ledge Ore (1850L)



Homestake Mine - Homestake Formation - Main Ledge Ore



Maitland – Unionville Zone

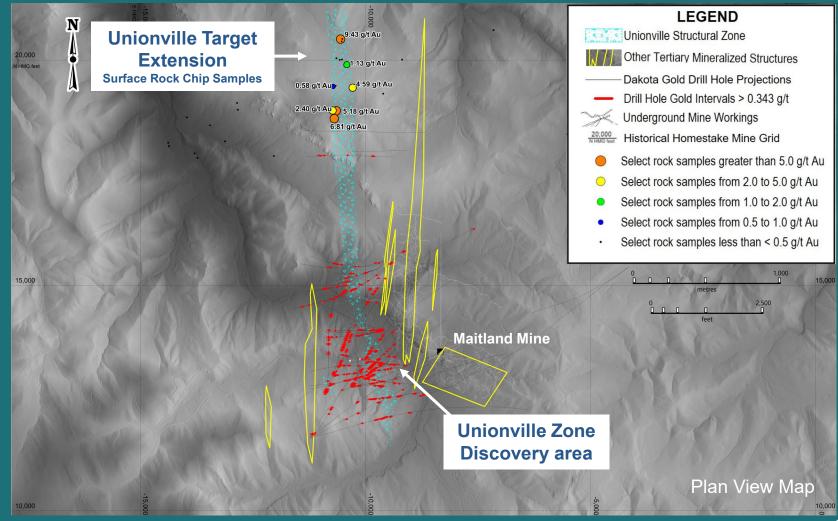
Unionville Target Extension Strike length could extend to 10,000 ft (3,048 m) Open along strike both to the north and south of the discovery zone.

- Tertiary-age, structurally controlled epithermal gold mineralization in repeating fault structures that crosscut all rock types and is often associated with igneous dikes and sills.
- Mineralization extends from the surface and is open at depth.



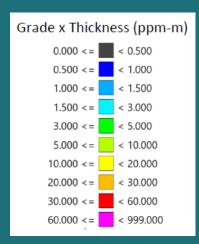
James Berry
Vice President
Exploration

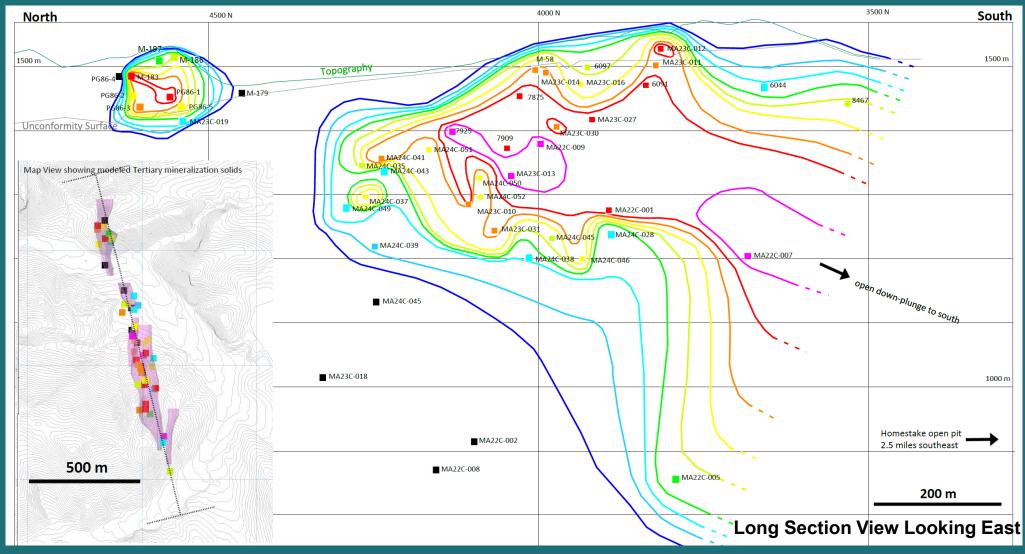
"Tertiary
mineralization was
untested at the
historic Homestake
Mine and it represents
an exciting
new opportunity to
explore further at
Maitland."



Maitland – Unionville Zone

Modeled
 mineralization
 zone with drillhole
 pierce points and
 grade-thickness
 contours



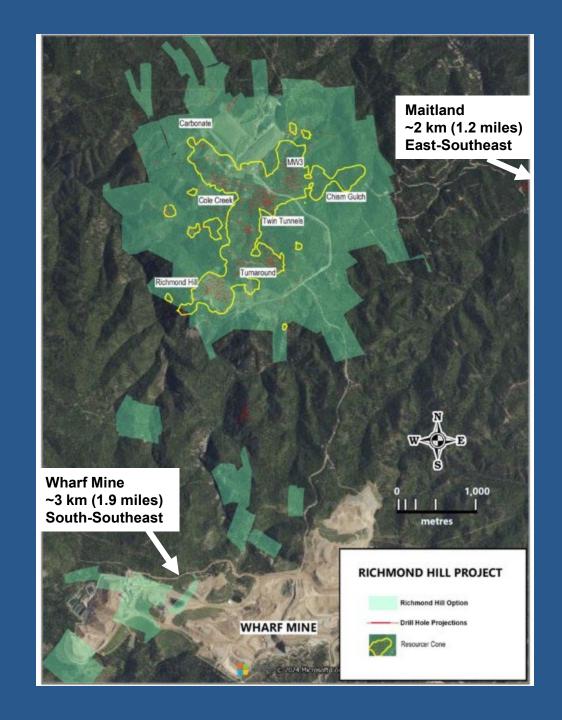




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Richmond Hill Gold Project - Delivering a Maiden Resource

- Drilling commenced March 2022
- Resource timeline The multi-millionounce maiden resource was outlined in less than 20 months from Dakota Gold's first drill hole.
- Maiden resource was derived from a historical database containing 69,401 gold assays from more than 900 drill holes, including 57 drill holes from Dakota Gold's current drill program.



Richmond Hill - Conceptual Pit-Constrained Maiden Resource Estimate at Variable Cutoff Grades

REDOX	CLASSIFICATION	AU G/T	TONNES	OUNCES AU
Oxide	Indicated	0.65	14,979,000	314,000
Mixed	Indicated	0.74	22,849,000	547,000
Hypogene	Indicated	1.04	14,001,000	469,000
TOTAL	Indicated	0.80	51,829,000	1,330,000

Oxide	Inferred	0.49	27,437,000	429,000
Mixed	Inferred	0.63	19,957,000	407,000
Hypogene	Inferred	0.86	10,668,000	296,000
TOTAL	Inferred	0.61	58,062,000	1,132,000

Announced April 30, 2024

See S-K 1300 Initial Assessment Table 1.1

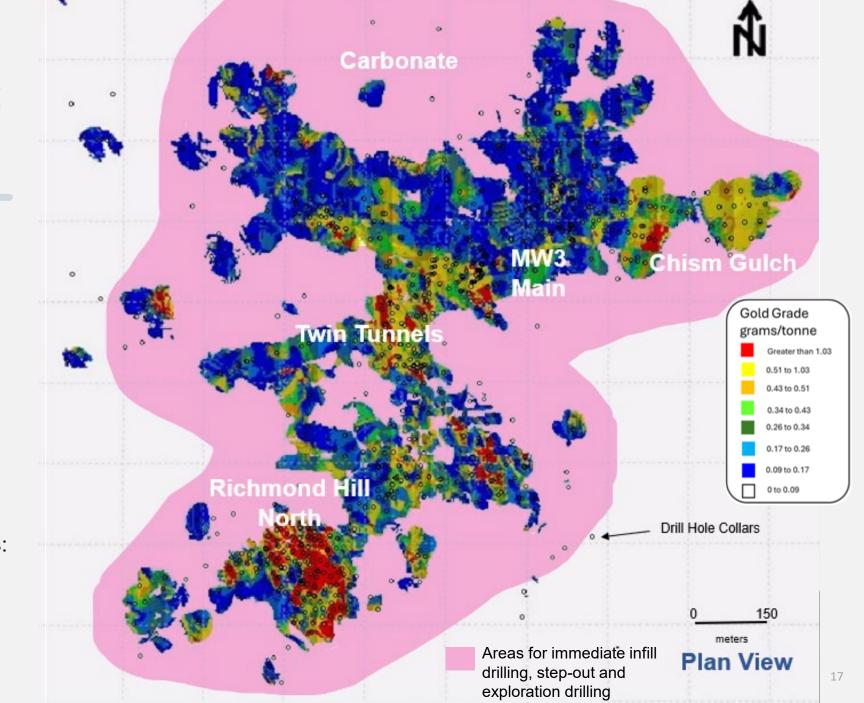
Notes:

- Mineral resources are not mineral reserves and do not have demonstrated economic viability.
- There is no certainty that all or any part of the estimated mineral resources will be converted into mineral reserves.
- Pit-constrained resources are stated at a range of cutoff gold grades depending on oxide state.
- Oxide recovery = 87%, mixed recovery = 65%, hypogene recovery = 42%.
- Mineral resource tonnage and contained metal have been rounded to reflect the accuracy of the estimate, and numbers may not add due to rounding.
- Mineral resource tonnage and grades are reported as undiluted.
- MRE is current as of October 5, 2023.
- Pit-Constrained at \$1,900/oz; Royalty = 3.8%; Mill & G&A Cost = \$8.00; Mine Cost = \$1.80.
- Cutoff grade Au g/t: Oxide 0.21 g/t, Mixed 0.29 g/t, Hypogene 0.44 g/t
- Pit slope at 50 degrees



Richmond Hill Potential Step-Out & Infill Areas

- Only partially tested three of the six known breccia pipes
- Mineralization is very shallow with portions of the resource exposed at surface.
- The resource is constrained by lack of drilling not geology.
- High-grade potential Drilling completed post S-K 1300 cut off (not included in maiden resource) includes: 22.9 meters of 1.99 g/t Au; 42.8 meters of 1.71 g/t Au; and 60.9 meters of 1.68 g/t Au.



Richmond Hill - Upside Potential to Grow Resource

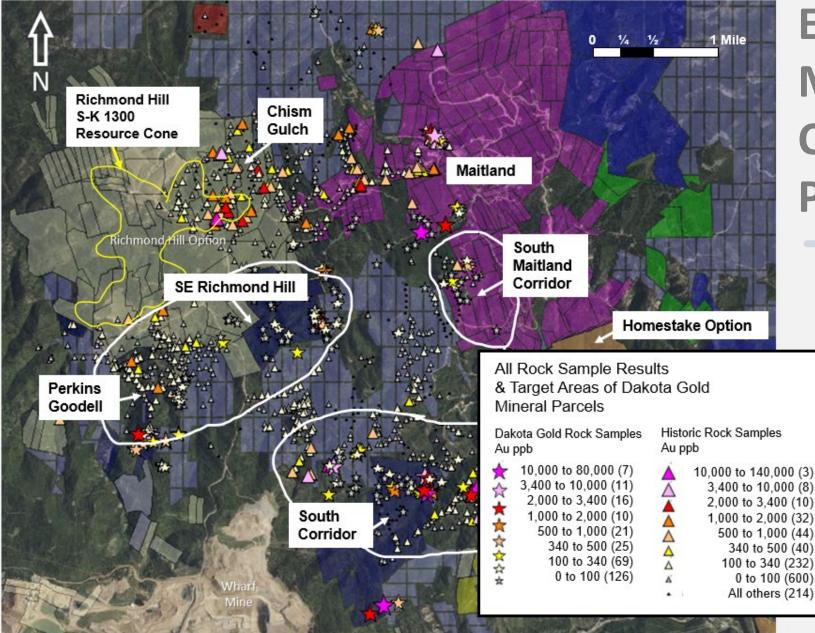
Section 23 of the Initial Assessment identified several opportunities for generating additional resource:

- Incorporating silver in the mineral resource estimate
- Additional drilling where the deposit limits have not been defined or lacked sufficient drill-hole density
- Additional metallurgical test work to understand the variability and attempt to improve recoveries
- Improving understanding of the geological model with potential to improve metallurgical recoveries



Jonathan Awde **President and CEO**

"We have been conservative in our methodology for the current resource, and we are confident that the resource will expand in the updated S-K 1300 Assessment targeted for mid-2025."



Exploration Pipeline Map of Active West Corridor Exploration Project Areas

Historic Drill Holes

SE Richmond Hill

- 75'/.022 oz/t 245-320'
- 40'/.035 oz/st 370-410'
 (Incl. 25'/.031 oz/st @ TD)
- 30'/.033 oz/st 75-105' (Incl. 15'/.044 oz/st @ TD)

Perkins-Goodell

- 100'/.055 oz/st 5-105' Ox (Incl. 20'/.111 oz/st @ TD)
- 165'/.027 oz/st 280-445'
- 120'/.025 oz/st 180-300' Ox
- 140'/.033 oz/st 40-180' Ox (Incl. 10'/.052 oz/st @ TD)

South Corridor

- 35'/.023 oz/st 140-175'
- 95'/.029 oz/st 140-235' (Incl. 50'/.045 oz/st)
- 35'/.029 oz/st 460-495' (Incl. 15'/.048 oz/st @ TD)



Sustainability Highlights 2023



HEALTH AND SAFETY

- Achieved 3 YEARS with ZERO Lost Time Incidents (2021 to 2023)
- Voluntarily provided full Mine Safety & Health Administration training to our workforce
- Employed 40 full-time & 2 part-time employees, 4 interns, 10 consultants, and 40 contractors



ENVIRONMENT

• ZERO Reportable Environmental Incidents since commencing drill programs in 2022



COMMUNITY

- Over \$59,000 Direct Investments to Local Community and professional organizations, and educational institutions in South Dakota
- More than \$26.5 Million Invested in South Dakota through payroll, payments to vendors and contractors and purchases on land and buildings
- Hosted 17 Community Engagement Events



GOVERNANCE

- Co-Chairs, Steve O'Rourke and Robert Quartermain sit on ESG Committee
- Adopted or updated and made available on our website the following policies
 Code of Ethics
 Community Relations Policy
 Environmental Policy
 Anticorruption Policy

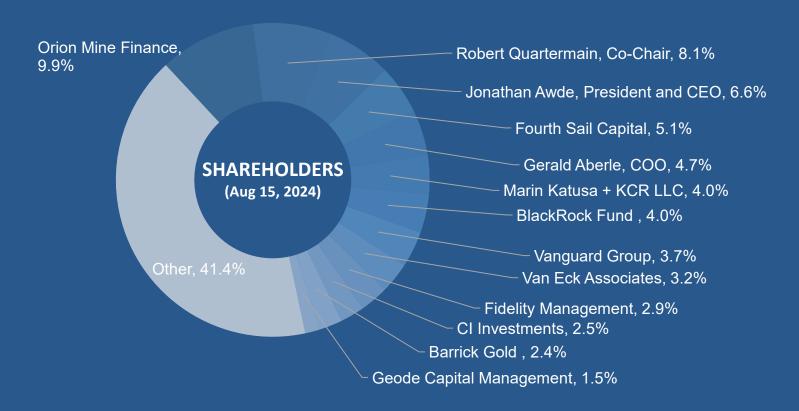
Capital Structure & Shareholders

Capital Structure (Jun 30, 2024)	(in millions)
Shares Outstanding	90.9
Stock Options	4.6
Restricted Share Units	1.5
Performance Share Units	0.7
Warrants Outstanding	7.6
Fully Diluted	105.3
Cash ₁	\$29.0
Market Cap (as at Aug 15, 2024)	~\$189

ANALYST COVERAGE	
Canaccord Genuity	Peter Bell
Agentis Capital	Michael Gray

Cash as at Jun 30, 2024. Adjusted by \$6m for the Orion financing announced on June 26, 2024 and \$7m raised through a series of ATM transactions on June 27 through July 1, 2024.

Management and Advisors
Own ~25%; Full Alignment
with Shareholders



Note: Dakota Gold included in Russell 3000 and GDXJ Indices (as of Jun 2022)



Directors and Management

ARD OF DIRECTORS

Robert Quartermain Co-Chair, Director

Stephen O'Rourke Co-Chair, Director

Jonathan Awde President, CEO, Director

Gerald Aberle COO, Director

Past Executive Chairman of Pretium Resources Inc. Inducted to Canadian Mining Hall of Fame in 2022.

Former President of Global Petroleum Exploration for BHP Billiton.

Co-founder, Director and past CEO and President of Gold Standard Ventures Corp.

Homestake Mining Company (22 years). Co-founder of DTRC.

Jennifer Grafton

Director

Amy Koenig
Director

Alice Schroeder

Director

Senior VP & Associate General Counsel of E2open Parent Holdings Inc.

VP, Governance, Corporate Secretary & Deputy General Counsel for Black Hills Corporation. Director for Children's Home Society of South Dakota.

Serves or has served on numerous public company boards including Carbon Streaming Corp., Natus Medical Inc., HSBC North America Holdings Inc., and Prudential plc.

Shawn Campbell *CFO*

James Berry VP, Exploration

Carling Gaze
VP of IR and Corp
Communications

Mark Rantapaa Operations Manager

Timm Comer Environmental Director Former Chief Financial Officer of GT Gold Corp. Experience with both Goldcorp and Newmont.

Worked for Barrick at Homestake and for Gold Corp at Wharf, in the Homestake District. Previously VP, Exploration for Romarco Minerals.

Former Senior Investor Relations and Corporate Communications Associate of Pretium Resources Inc. with over 15 years of experience in the mining and natural resource industry.

Operations Manager of Black Hills Operations at DTRC. Over 25 years with Barrick Gold Corporation.

Three decades of experience in environmental permitting, policy development, and compliance program implementation of mining properties with effective operation, reclamation, and closure focus.

Patrick Malone SVP & Chief Administrative Officer

Elizabeth Sailer VP, External Relations

Ron Everett

Business Manager

Bill Gehlen Manager of Geology Former Vice President at Barrick Gold and President of Homestake Mining Company of California. Over twenty years experience with permitting and closing mining operations.

Over twenty years of experience in public, governmental and media relations, communications and partnership collaborations throughout South Dakota.

Mayor of Lead, and former Administration Manager of Wharf Mine and Richmond Hill Mine.

Former Manager, Corporate Development at Gold Standard Ventures and former Manager, Resource Development with OceanaGold.



MANAG

2024 Outlook

- Entering Next Era of the Homestake Gold District

~\$30 Million Exploration Program Underway

933

4 Drills Operating On Private Land



Continue Digitizing & Integrating Historic Data

Maitland Gold Project -

- Drill Program from Maitland Mine north to Blind Gold
- Phase II directional drilling to halve distance between holes
- Follow up on Unionville Zone Discovery
- Follow up on JB Gold Zone Discovery
- · Continued field programs

Richmond Hill Gold Project -

- Infill and step-out drilling
- Updated S-K 1300 resource planned for mid 2025



Appendix



Homestake Mine Gold Grades

Main Ledge

Av. 8.37 g/t Au 65.6M tons / 15.5M oz Au

7 Ledge

Av. 7.31 g/t Au 7.5M tons / 1.5M oz Au

9 Ledge

Av. 9.05 g/t Au 38.3M tons / 10.1M oz Au

11 Ledge

Av. 7.87 g/t Au 8.6M tons / 1.9M oz Au

13 Ledge

Av. 8.71 g/t Au 1.6M tons / 0.4M oz Au

15 Ledge

Av. 7.95 g/t Au 1.4M tons / 0.3M oz Au

17 Ledge

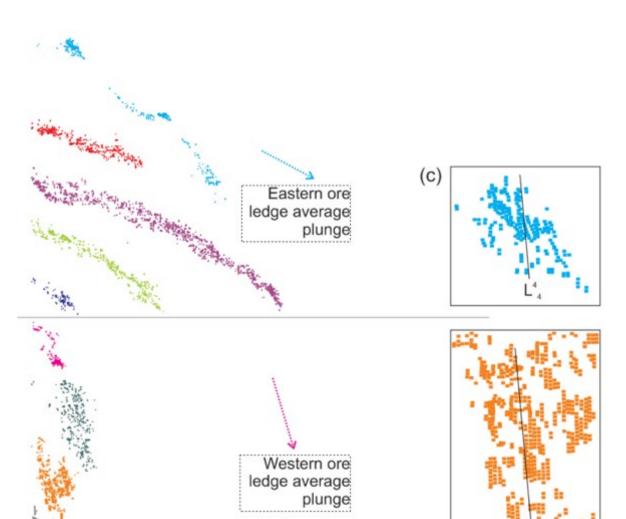
Av. 6.94 g/t Au 6.9M tons / 1.4M oz Au

19 Ledge

Av. 7.03 g/t Au 7.3M tons / 1.4M oz Au

21 Ledge

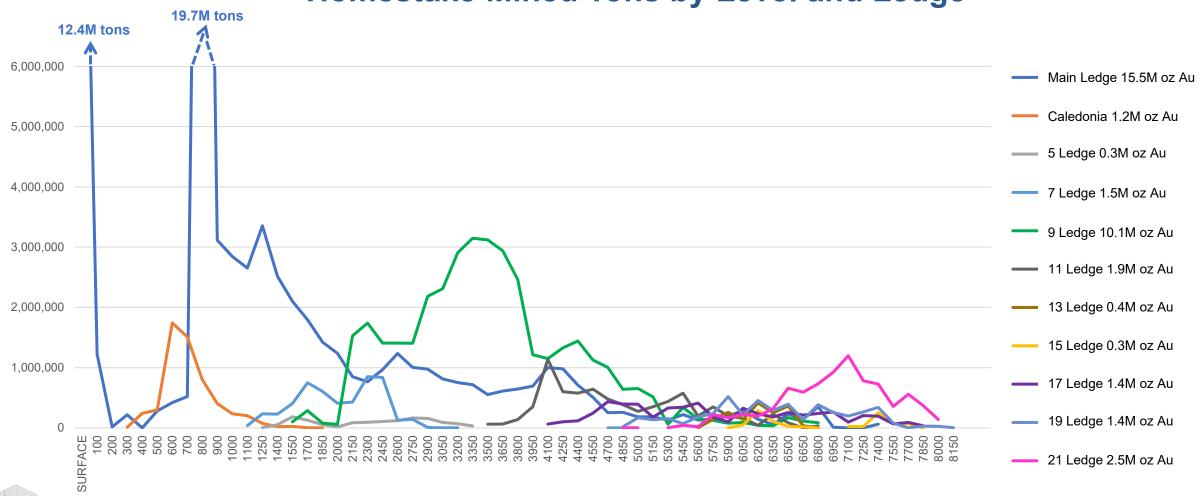
Av. 8.34 g/t Au 10.4M tons / 2.5M oz Au



Credit: Christopher C. Bell's PhD Exit Seminar

Homestake Mine Exploration

Homestake Mined Tons by Level and Ledge





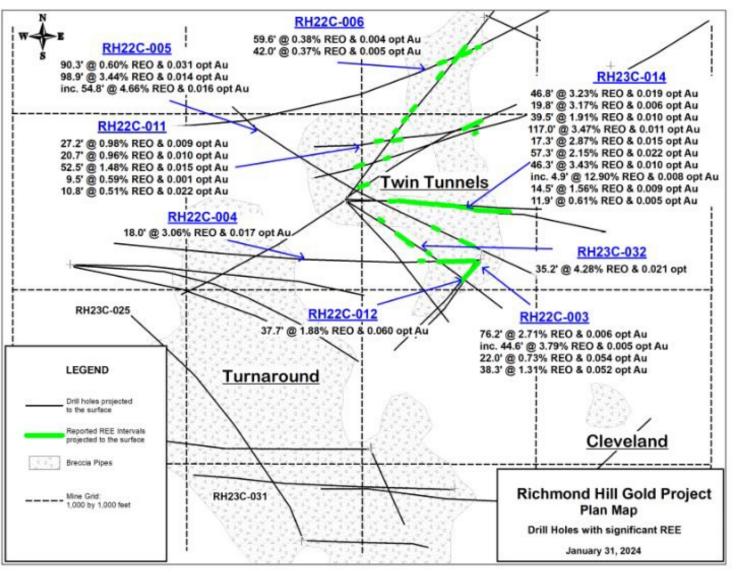
Richmond Hill – TD Zone Discovery

- High Levels of total REO up to 12.90% over 4.9 feet
- Mineralization overlaps and coincides with the Richmond Hill gold resource area
- REO concentrations >1% in a discreet area
 1,000 ft. X 1,000 ft.



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Plan View



^{*}See news release dated Jan 31, 2024



MEDIA AND INVESTOR RELATIONS

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