

# **Revitalizing The Homestake District of South Dakota**





PRECIOUS METALS SUMMIT CONFERENCES, LLC Where the smart money goes prospecting





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# 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, including the statements regarding Dakota Gold Corp.'s ("Dakota Gold", or the "Company") option agreements with Barrick Gold Corporation ("Barrick") and the Company's future exploration plans. 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 Company's ability to exercise the options with Barrick, the timing of the exercise of the options, the consideration for the options, Barrick's ownership interest in the Company's ability to exercise the option south Dakota, the potential for gold mineralization in the properties subject to the option, the price of gold, synergies between the option properties and the Company's existing assets, the Company's use of disturbed land, the Company's exploration plans and the potential of its projects, 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 Dakota Gold's Annual Report on Form 10-KT for the nine-month transition period ended December 31, 2022, as amended, as updated by annual, quarterly and other reports and documents that we file with the SEC. We caution investors not to place undue reliance on the forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by law.

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

# DAKOTA GOLD DELIVERING VALUE



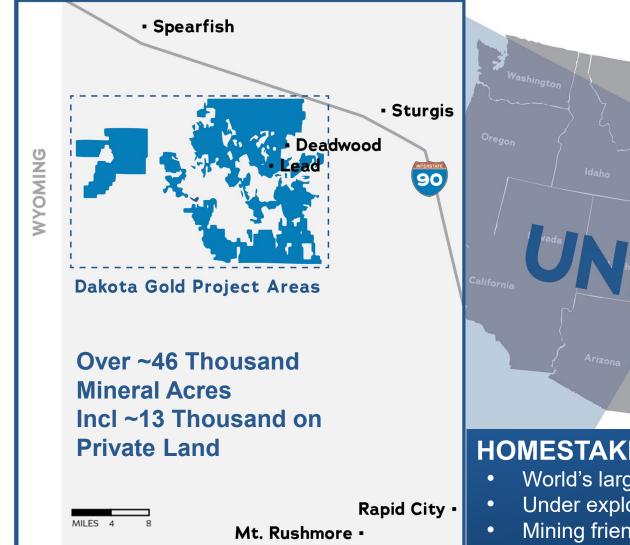


#### **PROGRESS MADE SINCE COMMENCING DRILLING**

- **Drilling** commenced January 2022
- **Merger** of DTRC and JR Resources March 2022
- NYSE American listing April 2022
- GDXJ & Russell 3000 Index Inclusion June 2022
- Four Drills Operating 207,574 feet drilled as of Sept 7, 2023
- Private Land (~13k Acres) Secured for drilling 60 days drill permitting
- Encountered Homestake Formation at depth, proof of concept
- JB Gold Zone Discovery at Maitland Homestake Formation
- Unionville Zone Discovery at Maitland Tertiary Mineralization
- **Significant Mineralization** encountered at Richmond Hill validation drilling program complete for producing S-K 1300 resource in Q1 2024

#### DAKOTA GOLD PROJECT AREAS Homestake District, South Dakota, USA







#### **HOMESTAKE DISTRICT HIGHLIGHTS**

- World's largest iron formation-hosted gold deposit
- Under explored district
- Mining friendly jurisdiction

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#### THE DAKOTA GOLD HOMESTAKE ADVANTAGE Largest property package in the area; key projects on private land



HOME OF THE HOMESTAKE MINE



- +40M ounce gold producer
- World's largest iron formation-hosted gold deposit
- Over 126 years of continuous mining
- Safe, low-cost jurisdiction

LARGE PROSPECTIVE LAND PACKAGE



- +46 thousand acre property position with ~13k acres on private land
- Drilling several targets over next 12 months
- Four drills operating
- Potential to re-purpose existing disturbed mineral property

EXPERIENCED LEADERSHIP TEAM



- Local leadership
- Homestake Mine
   experience
- Track record of finding district-scale projects
- Shareholder alignment 25% management
   ownership

+\$20.8 MILLION CASH BALANCE\*



• Strong cash balance

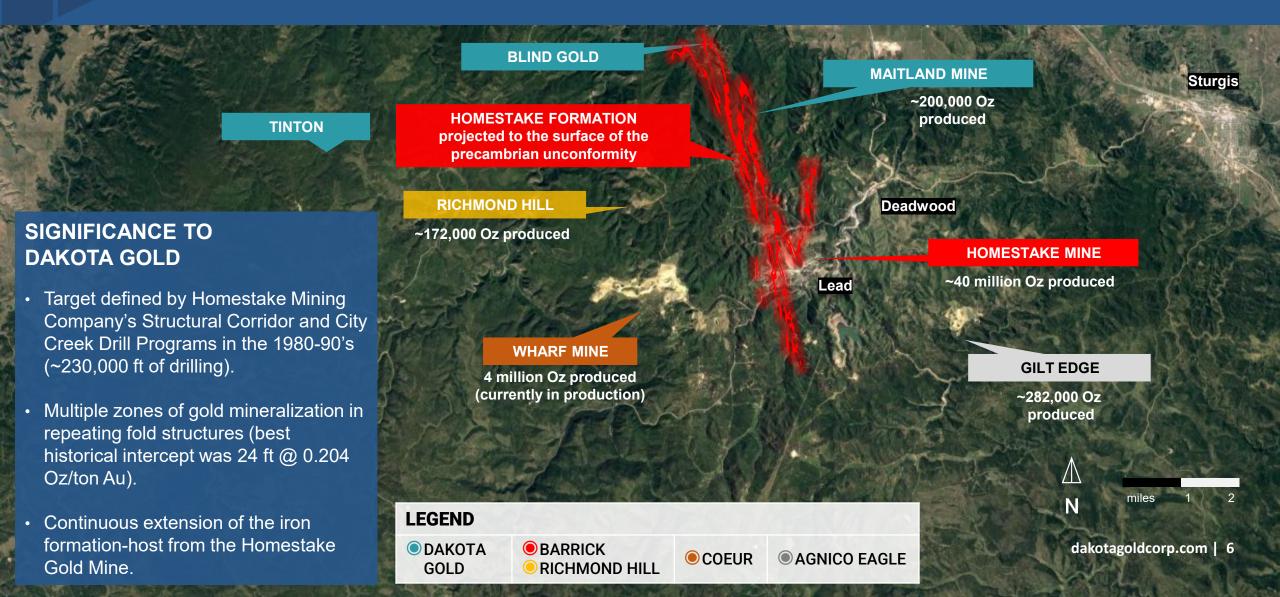
BARRICK OPTION AGREEMENTS

# BARRICK

- Exclusive access to 145 years of historical exploration data
- Including \$70M exploration investment in 1980's & 90's

#### **HOMESTAKE CORRIDOR PROPERTY** Revitalizing The Homestake District – Over 45M Oz Gold Produced





#### **DAKOTA GOLD'S PROPERTY MAP** Key project areas

DAKOTA GOLD NYSE American: DC

#### **BARRICK AGREEMENTS**

#### MAITLAND PURCHASE AGREEMENT October 23, 2020

• Purchased 2,112 mineral acres

#### SURFACE BARRICK OPTION AGREEMENT

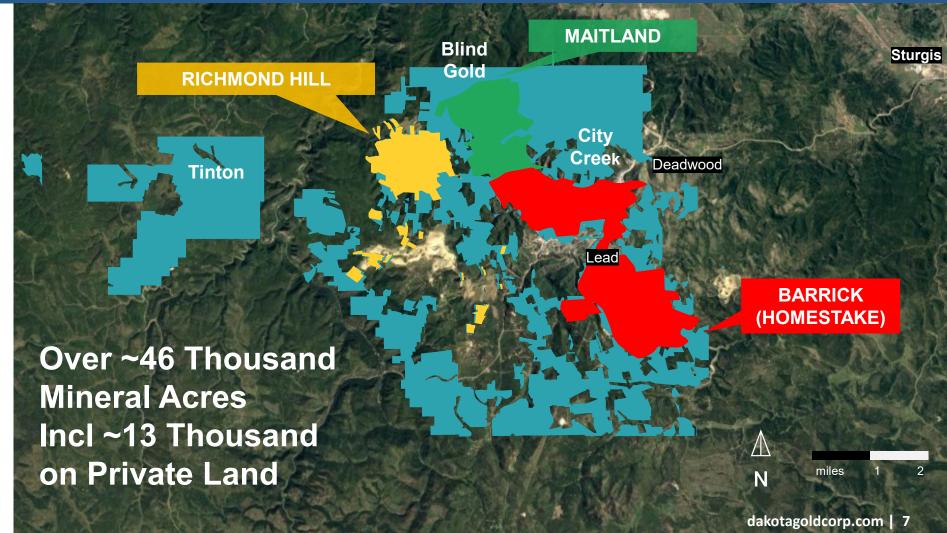
September 7, 2021

- Option to acquire 4,261 acres of surface rights with attendant facilities and data
- Provides for exclusive access to Homestake's extensive historic data sets which chronicle its 145-year exploration and mining history throughout South Dakota

#### RICHMOND HILL OPTION AGREEMENT

October 14, 2021 / September 9, 2022

• Option to acquire 2,726 acres of surface and mineral rights with facilities

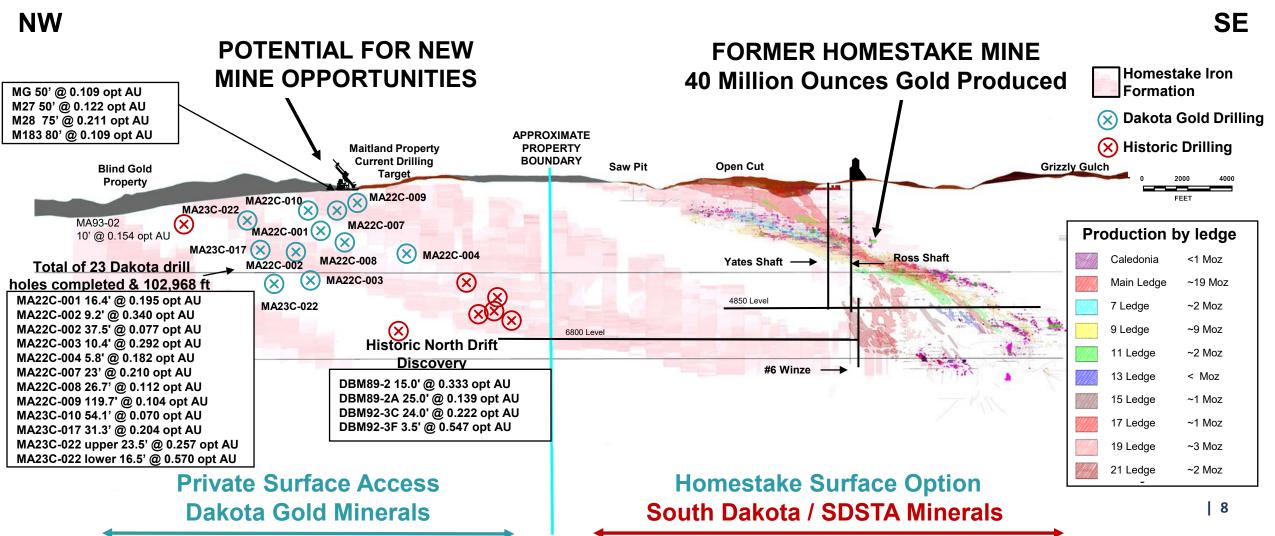


\*Dakota Gold does not own all surface rights or mineral rights associated with the Project Areas outlined above. The images above are for illustrative purposes and do not represent an exact description of surface and mineral rights

# LONG SECTION – HOMESTAKE CORRIDOR

Maitland Gold Project Contiguous to the Historic Homestake Mine





\*See news releases dated Jun 2, 2022, Sept 8, 2022, Feb 8, 2023, Apr 6, 2023, May 4, 2023 & Aug 3, 2023

## MAITLAND GOLD PROJECT

2,112 Private Mineral Acres & Contiguous to the Historic Homestake Mine



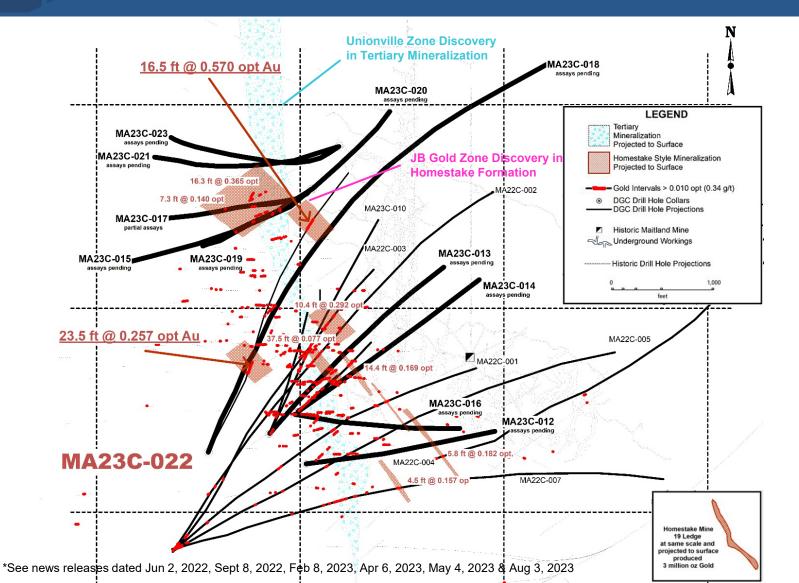
#### **MAITLAND GOLD OPPORTUNITY**

- Continuous iron formation host rock extending north from Homestake Mine
- Exploration focus for Homestake Mining Company's growth strategy in the 1990's
- Private land for drilling
- Completed Phase 1 of drill program (~ 90k ft).
   Phase 2 of directional drilling to halve the distance between holes commenced fall 2023
- 102,968 feet drilled as of Sept 7, 2023
- Encountered Homestake Formation at depth, proof of concept
- Unionville Zone Discovery at Maitland Tertiary Mineralization
- JB Gold Zone Discovery at Maitland Homestake Formation



#### HISTORICAL HOMESTAKE MINE LEDGES 19 Ledge Projected Footprint with Dakota Gold Maitland Holes Plan view





- Identified Homestake style mineralization at Maitland and discovered the JB Gold Zone
- Tertiary mineralization is over 4,000 feet in strike length and remains open to the north and south
- The large Tertiary structural zone extends from the surface to deep into the Precambrian basement
- 19 Ledge footprint used for scale of major mineralization in the Homestake Mine
- The Maitland Project is 1.4 miles north of the North Drift discovery and 3.4 miles north of the Homestake Mine Open Cut

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# **MAITLAND GOLD PROJECT**



Dakota Gold Maitland Project - Homestake Formation – MA23C-017



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



Homestake Mine – Homestake Formation – Main Ledge Ore



#### JB GOLD ZONE CORE COMPARISON TO HISTORIC HOMESTAKE MINE

Core photo of MA23C-017 (Dakota Gold Corp) at 2,703 feet (823.9 meters) showing arsenopyrite, pyrite, and pyrrhotite mineralization adjacent to quartz-carbonate veins with chlorite selvages.

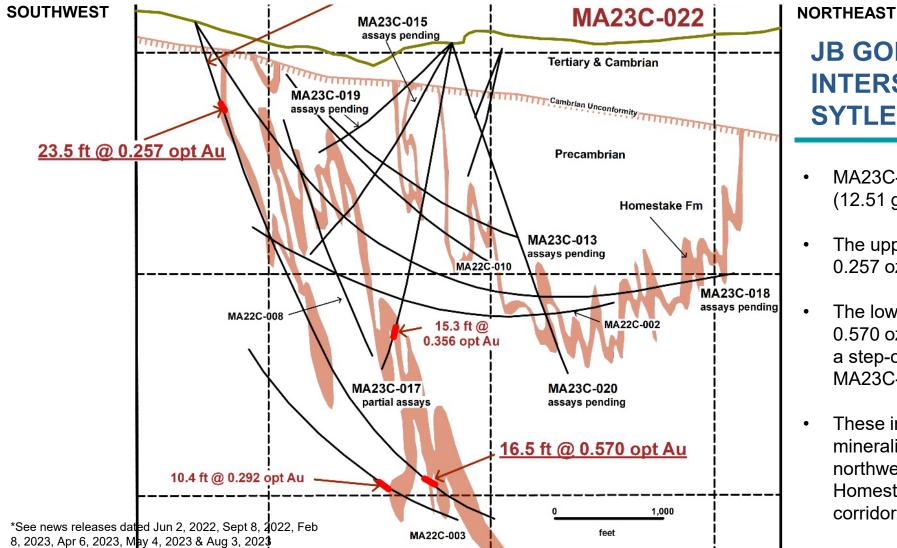
For comparison, a photo of Homestake Mine 7 Ledge ore (2 Moz @ 0.240 oz/ton Au) and Main Ledge ore (19 Moz @ 0.262 opt Au) are also shown.

The core from MA23C-017 looks more like the mineralization in the Homestake Mine than intercepts at the North Drift dakotagoldcorp.com | 11

# MAITLAND DRILL HOLES – JB GOLD ZONE DISCOVERY

**Cross Section View Looking Northwest** 



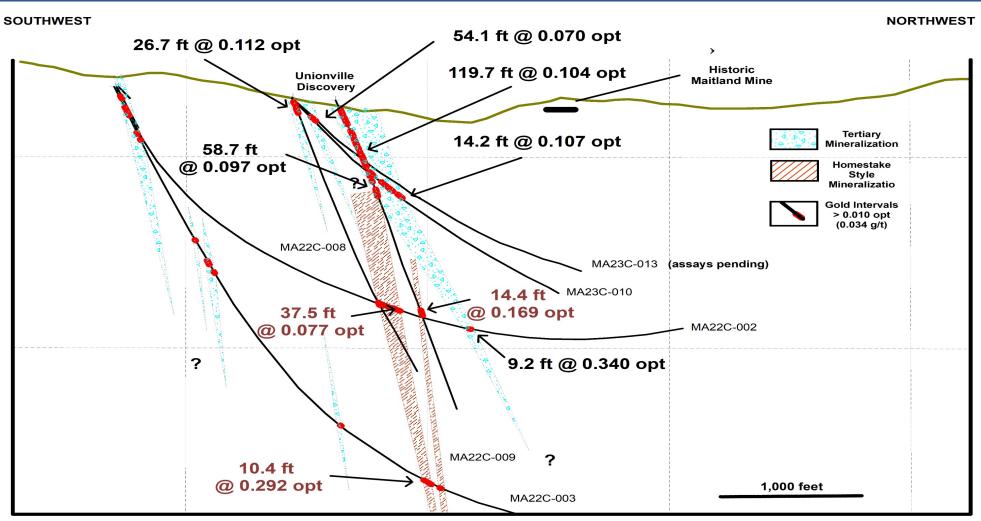


# JB GOLD ZONE INTERSECTING HOMESTAKE-SYTLE MINERALIZATION

- MA23C-017 intersected 0.365 oz/ton Au over 15.3ft (12.51 g/t over 4.7m)
- The upper portion of MA23C-022 intersected
   0.257 oz/ton Au over 23.5ft (8.81 g/t over 7.2m)
- The lower portion of MA23C-022 intersected 0.570 oz/ton Au over 16.5ft (19.55 g/t over 5.0m) in a step-out 562ft (171.3m) southeast from MA23C-017.
- These intercepts confirm that Homestake-style gold mineralization is present 3.1 miles (5.0 km) northwest of the +40-million-ounce historic Homestake Mine along the Homestake structural corridor.

#### MAITLAND DRILL HOLES – UNIONVILLE ZONE DISCOVERY Cross Section View Looking Northwest



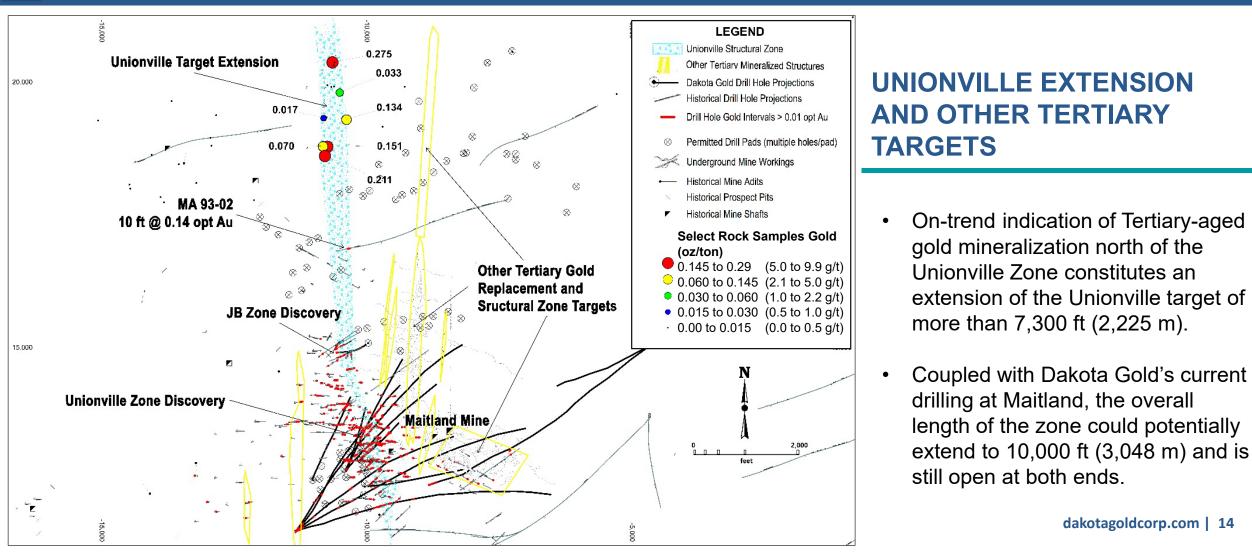


Maitland Unionville Discovery Zone Northern Holes

13

### MAITLAND GOLD PROJECT – UNIONVILLE EXTENSION Plan View Map





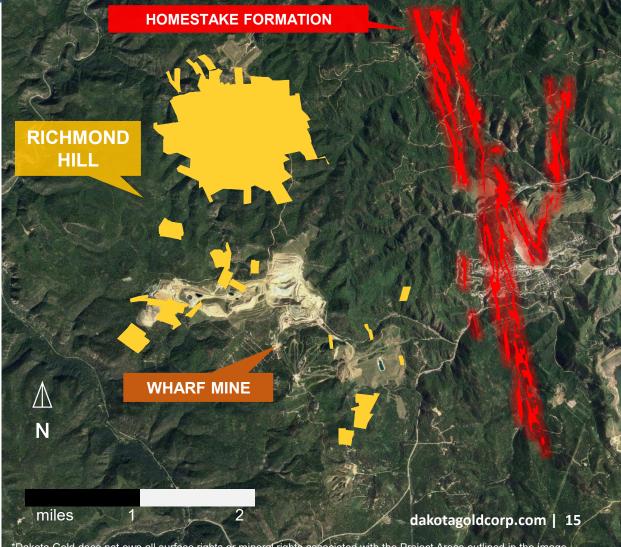
#### \*See news releases dated May 23, 2023

#### **RICHMOND HILL GOLD PROJECT** 2,726 Private Mineral Acres



#### **RICHMOND HILL OPPORTUNITY**

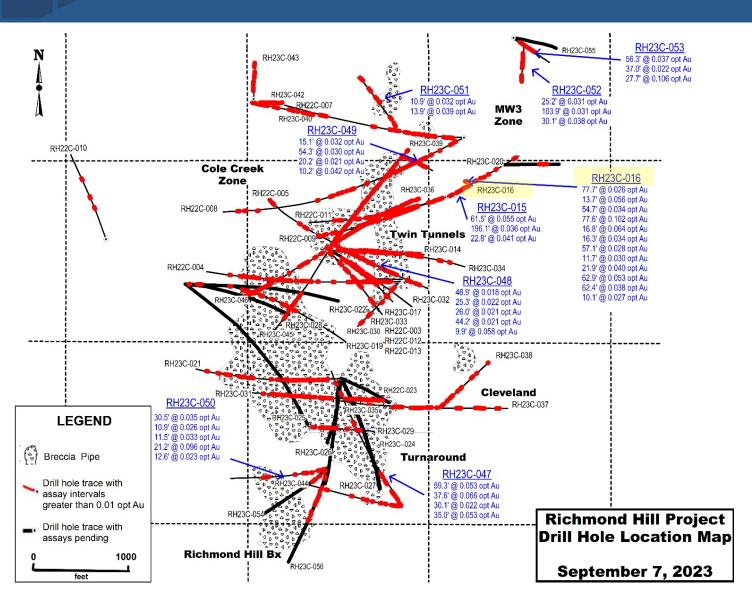
- Three target types recognized
  - Pre-Cambrian Iron Formation
  - Tertiary mineralization (oxide and sulfide)
  - 6 known Breccia pipes (breccias are open at depth with a potential high-grade component), 3 tested to date
- Private land for drilling
- Phase I drill program commenced Spring 2022 and continuing to drill exploration targets
- 98,480 feet drilled as of Sept 7, 2023
- Significant Mineralization encountered at Richmond Hill
- Metallurgical and validation drilling program completed at Richmond Hill as of Aug 2023. On track to convert and expand historical drilling to an S-K 1300 compliant resource for Q1 24



\*Dakota Gold does not own all surface rights or mineral rights associated with the Project Areas outlined in the image. The images are for illustrative purposes and do not represent an exact description of surface and mineral rights.

#### **RICHMOND HILL DRILL HOLES** Plan View





#### RICHMOND HILL MINERALIZATION IS OVER A MILE IN STRIKE LENGTH

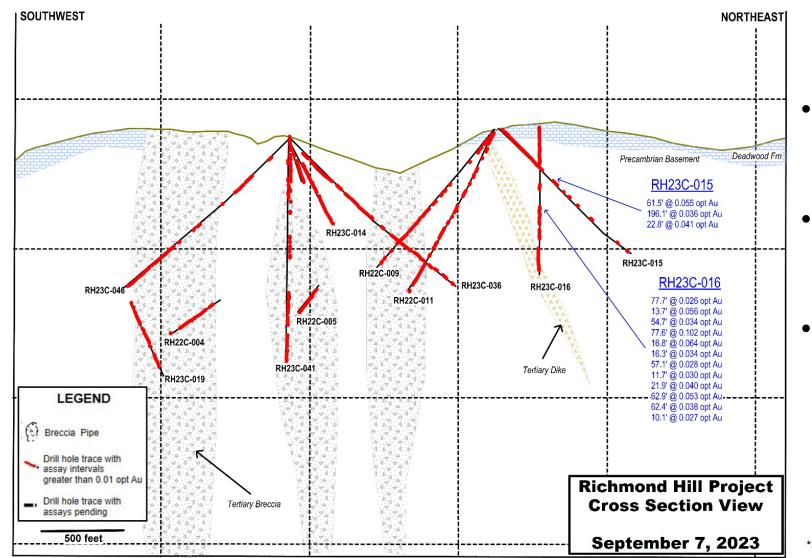
- Only partially tested three of the six known breccia pipes
- Higher grade structures have been encountered in RH23C-016 (0.102 oz/ton over 77.6 feet or 3.5 grams/tonne over 23.7 meters)
- Drilling has not been done on the historical mineralization in the Carbonate, Cole Creek and Chism Gulch zones

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\*See news release dated Sept 7, 2023

# RICHMOND HILL DRILL HOLES RH23C-015 & 016 Cross Section View



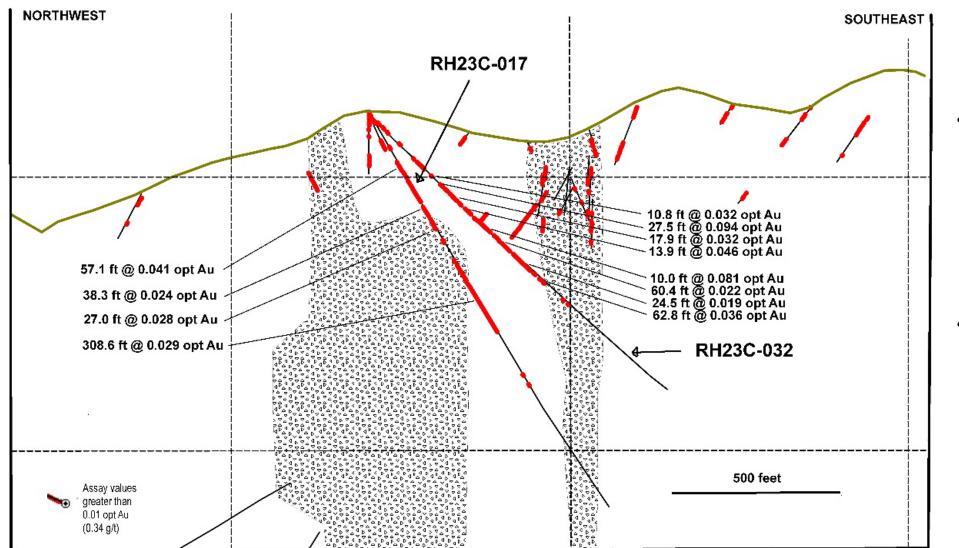


- RH23C-016 intersected 0.102 oz/ton Au over 77.6ft (3.50 g/t over 23.7m) below the historical drilling at Richmond Hill.
- When length weighted, RH23C-016 had an average grade of 0.028 oz/ton Au (0.95 g/t) over the 1,007ft (306.9m) drill hole.
- The intercept is possibly a feeder to the overlying MW3 Main Zone mineralization and adds a new exploration target at Richmond Hill.

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# **RICHMOND HILL STEP-OUT DRILL HOLE RH23C-017** Cross Section View





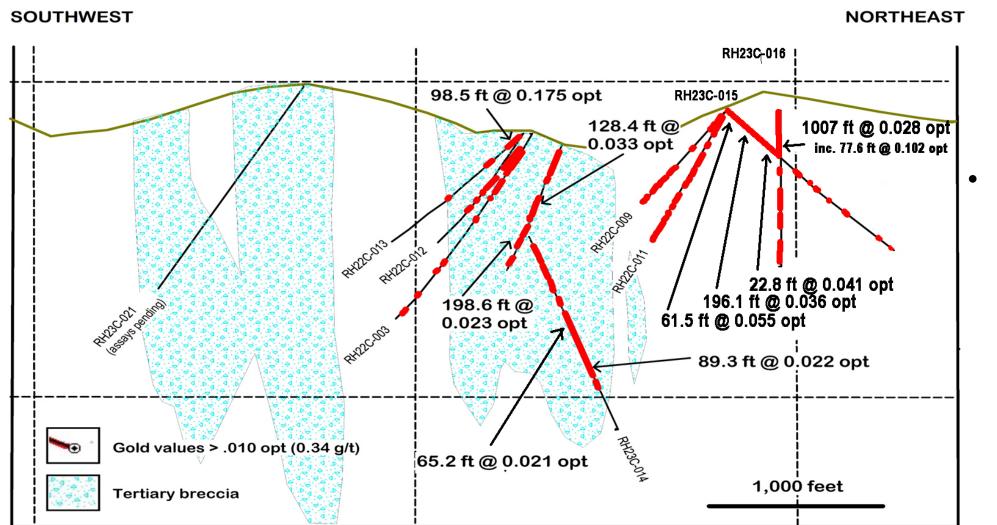
- Step-out drill hole RH23C-017 was 500 feet northwest of the high-grade intercepts encountered in drill hole RH22C-013 (0.175 oz/ton Au over 98.5ft; 5.98g/t over 30.0 m)
- RH23C-017 has continued to expand the significant tonnage demonstrated by Dakota Gold's drilling at the Twin Tunnels Breccia.

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See news releases dated April 13, 2023 and June 8, 2023

#### **RICHMOND HILL DRILL HOLE RH22C-013** Cross Section View





RH22C-013 intersected 0.175 oz/ton Au over 98.5ft (5.98 g/t over 30.0m) in a Tertiary breccia and confirmed the presence of higher-grade gold mineralization in the Twin Tunnels Breccia Pipe.

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\*See news release dated April 13, 2023

# **2022 SUSTAINABILITY REPORT HIGHLIGHTS**



#### **HEALTH AND SAFETY**

- Voluntarily provided full Mine Safety and Health Administration training to our workforce.
- Nearly tripled workforce numbers in 2022.
  - 34 full-time employees, 5 part-time employees, 3 interns, 10 consultants, and 40 contractors
  - Note: As of April 2023, we have ~42 employees of which 88% are local and we have hired multiple local contractors from the state as well.

#### **ENVIRONMENT**

- ZERO reportable environmental incidents.
- Held property interests in more than 46,000 acres.
- Completed 78,040 linear feet of drill exploration.
- Successfully reclaimed all 24 drill holes and one drill pad by year end, consistent with our goals and policies.

#### COMMUNITY

- Provided direct investment of over \$70,000 to local community organizations, professional organizations, and educational institutions in South Dakota.
- Invested more than \$25.5 million in South Dakota through payroll, payments to vendors and contractors and purchases on land and buildings.
- Hosted 17 community engagement events.

#### GOVERNANCE

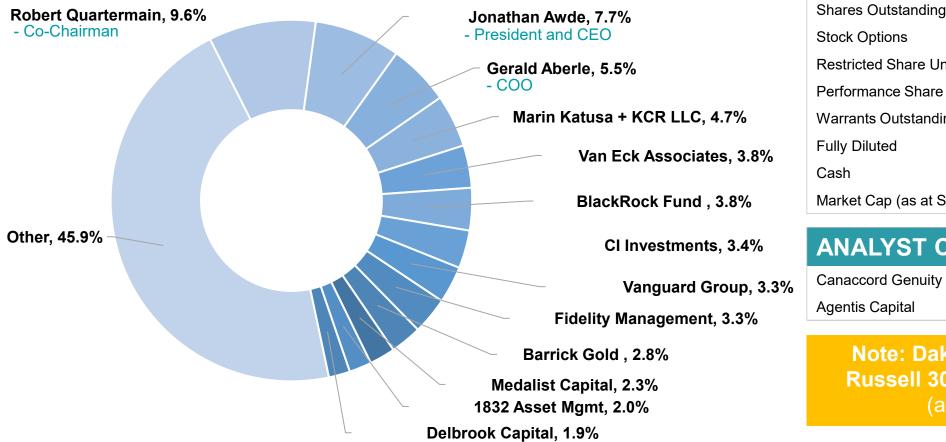
- Co-Chairs, Steve O'Rourke and Robert Quartermain sit on ESG Committee.
- Hired a Chief Sustainability Officer, Patrick Malone who is responsible for overseeing the Company's sustainability strategy.
- Adopted formal Environmental Policy.



#### **CAPITAL STRUCTURE & SHAREHOLDERS** Management and Advisors Own ~25%; Full Alignment with Shareholders



#### SHAREHOLDERS (Sept 7, 2023)



#### **CAPITAL STRUCTURE** (in millions) (Jun 30, 2023) Shares Outstanding 76.9 4.2 **Restricted Share Units** 0.9 Performance Share Units 0.4 Warrants Outstanding 7.6 90.0 \$20.8 Market Cap (as at Sept 7, 2023) ~\$214

ANALYST COVERAGECanaccord GenuityPeter BellAgentis CapitalMichael Gray

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

# DAKOTA GOLD DIRECTORS AND MANAGEMENT



<b>RD OF DIRECTORS</b>	Robert Quartermain Co-Chair, Director	Past Executive Chairman of Pretium Resources Inc. Inducted to Canadian Mining Hall of Fame in 2022.	Jennifer Grafton Director	Senior VP & Associate General Counsel of E2open Parent Holdings Inc.
	Stephen O'Rourke Co-Chair, Director	Former President of Global Petroleum Exploration for BHP Billiton.	Amy Koenig Director	VP, Governance, Corporate Secretary & Deputy General Counsel for Black Hills Corporation. Director for Children's Home Society of
	Jonathan Awde	Co-founder, Director and past CEO and President of Gold Standard		South Dakota.
	President, CEO, Director	Ventures Corp.	Alice Schroeder Director	Serves or has served on numerous public company boards including Carbon Streaming Corp., Natus Medical Inc., HSBC North America
BOARD	Gerald Aberle COO, Director	Homestake Mining Company (22 years). Co-founder of DTRC.		Holdings Inc., and Prudential plc.
MANAGEMENT	Shawn Campbell <i>CFO</i>	Former Chief Financial Officer of GT Gold Corp. Experience with both Goldcorp and Newmont.	Patrick Malone Chief Sustainability Officer	Former Vice President at Barrick Gold and President of Homestake Mining Company of California. Over twenty years experience with permitting and closing mining operations.
	James Berry VP, Exploration	Worked for Barrick at Homestake and for Gold Corp at Wharf, in the Homestake District. Previously VP, Exploration for Romarco Minerals.	Elizabeth Sailer VP, External Relations	Over twenty years of experience in public, governmental and media relations, communications and partnership collaborations throughout South Dakota.
	Daniel Cherniak Director of Legal, Corporate Secretary	Specialty in M&A, corporate finance, & corporate governance. Practiced law in Canada at major and boutique firms.	Ron Everett Business Manager	Mayor of Lead, and former Administration Manager of Wharf Mine and Richmond Hill Mine.
	Mark Rantapaa Operations Manager	Operations Manager of Black Hills Operations at DTRC. Over 25 years with Barrick Gold Corporation.	Carling Gaze VP of IR and Corp	Former Senior Investor Relations and Corporate Communications Associate of Pretium Resources Inc. with over 15 years of experience in

**Communications** 

Director of Geology

**Bill Gehlen** 

Manager with Barrick Gold Corporation.

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

Former Manager, Corporate Development at Gold Standard Ventures and former Manager, Resource Development with OceanaGold. | 22

the mining and natural resource industry.

### **DAKOTA GOLD DELIVERING VALUE** Entering Next Era of Homestake District Gold Exploration





# **2023 OUTLOOK**

#### ~\$15 MILLION EXPLORATION PROGRAM UNDERWAY

#### FOUR DRILLS CURRENTLY OPERATING

• 207,574 feet drilled as at Sept 7, 2023

#### MAITLAND GOLD EXPLORATION

- Drilling Program south of Maitland Mine and north to Blind Gold
- Phase I core drilling program up-plunge of North Drift Discovery Complete
- Phase II directional drilling to halve distance between holes commenced Q3 23
- Follow up on Unionville Discovery Zone
- Follow up on JB Gold Discovery Zone
- Continued field programs

#### **RICHMOND HILL EXPLORATION**

- Phase I and Phase II Recon Core Drilling Program
- Complete geophysical modeling based on reconciled Maitland modeling
- Continued field programs and historic resource validation programs
- Finished conducting infill, step-out and met drilling to convert and expand historical drilling at Richmond Hill to an S-K 1300 compliant resource for Q1 24

#### **CONTINUE DIGITIZING & INTEGRATING HISTORIC DATA**

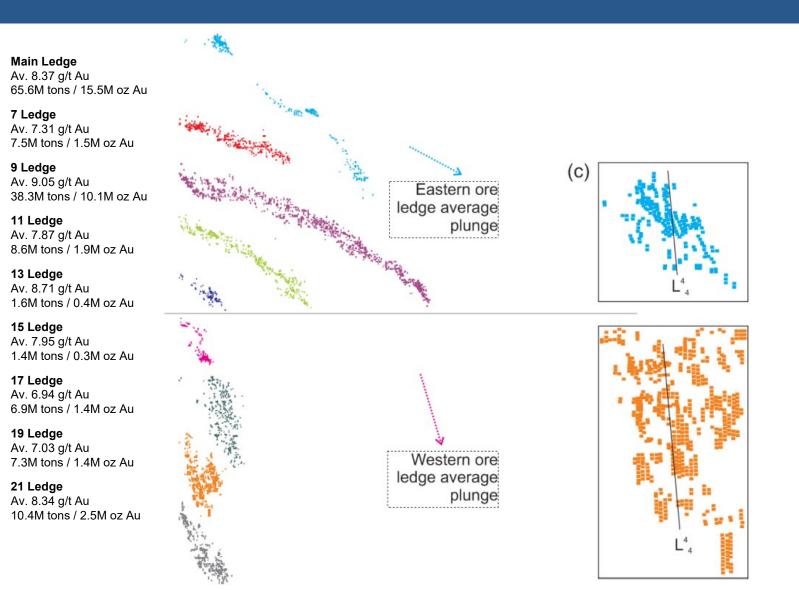
23



# APPENDIX

# **HOMESTAKE MINE GOLD GRADES**





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Credit: Christopher C. Bell's PhD Exit Seminar

# DAKOTA GOLD

#### **MEDIA AND INVESTOR RELATIONS**

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