July 2021



# A FOCUS ON KIRKLAND LAKE GOLD EXPLORATION AND DEVELOPMENT

# **Investment Highlights**

- Portfolio of 100% owned advanced exploration/historic resource stage gold and base metal properties in the Kirkland Lake District and Western Abitibi.
- 100% owned flagship Miller Gold Property and recently acquired Searles Property overlay 270,000 oz gold (11.5 g/t Au) historical resource estimate\* and syenite intrusion-related gold system 18km south of the Macassa South Mine Complex.
- Recently closed \$2.7M over-subscribed private placement (February, 2021).
- High-grade gold (193 g/t Au / 0.6m, 24.9 g/t Au / 1.5m and 1,170 g/t Au / 0.5m (6.6 g/t Au over 117m) intersected in recently completed 8-hole, 1,990m Phase IIA drill program. Awaiting additional assay results.

# **Miller Gold Property**

- 1,100 ha, 100%-owned flagship property 18km south of Kirkland Lake.
- Property hosts significant "Kirkland Lake-style" near-surface high grade vein and bulk-tonnage gold-telluride mineralization over 6km<sup>2</sup> area.
- Recently acquired Rosegrove Property (1,200ha) doubled NSG land position.
- Northstar positioning for 4,600m Phase IIB drill program (July, 2021)

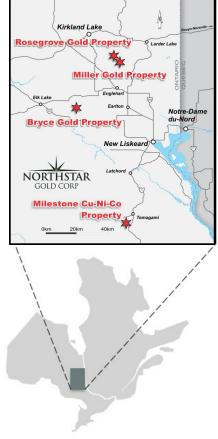
# **Other Properties**

# **Bryce Gold**

- 100% owned Intrusive porphyry hosted gold property.
- \$4M past expenditures, >20,000 m drilling to date.
- NI43-101 Technical Report in preparation.

# Milestone: Cu-Ni-Co

100% owned property includes the Diadem Deposit identified by Teck Resources.



# NSG:CSE ; 3WV:FSV

# Miller Gold Property -Drilling to Date

In 2020 Northstar drilled 5,023m (28 holes) returning multiple high-grade and broad, low-grade intersections with abundant visible gold. Awaiting assay results from 2021 - 1,990m (8 holes) Phase IIA drill program.

#### Allied Syenite (2021 Results)

- 6.6 g/t Au/117m; incl. 175 g/t Au/ 0.6m; 24.9 g/t Au/1.5m; 1,170 g/t Au over 0.5m.
- 1.4 g/t Au/118.5m; incl.
  8.0 g/t Au/15 m & 19.4 g/t Au/4.4m
- 1.2 g/t Au/107.3m incl: 4.7 g/t Au / 8.0m & 10.2 g/t Au / 3.0m
- 1.0 g/t Au / 97.5m
- = 0.9 g/t Au / 63.0m
- 1.0 g/t Au / 104m

#### Allied Zone (New Discovery)

2.1 g/t Au / 11.6m, incl. 11.8 g/t Au/ 1.0m & 19.0 g/t Au / 0.5m

#### **Planet Syenite**

- 1.9 g/t Au over 22.6m; incl. 31.1 g/t Au /
- 0.7m & 15.1 g/t Au / 0.8m
- 3.3 g/t Au / 11.6m
- 0.6 g/t Au / 147.2 metres

#### No. 1 Vein (Miller Independence)

- 11.6 g/t Au / 4.0 metres
- 86.6 g/t Au / 0.5 metres
- 18.0 g/t Au / 3.9 m; incl. 100.0 g/t Au / 0.6m
- 15.5 g/t Au / 2.0m

#### **Meilleur Syenite**

- 20.8 g/t Au / 1.0 metres
- 14.3 g/t Au / 1.4 metres
- No. 2 Vein (New Discovery)
- 12.1 g/t Au / 0.9m; 13.4 g/t Au / 1.5m

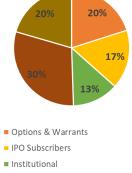
# **Shareholder Profile**

# Capitalization (C\$, millions, except per share)

Basic Shares Outstanding	48.4
Warrants	8.8
Options	3.4
Fully Diluted	60.6
Market Capitalization	\$12.5
Cash Position (Feb. 2021)	\$2.0
Debt	Nil

## Management

Brian P. Fowler - Director, President & CEO Greg McKnight - Director, Co-Chairman Dr. John W Pollock - Director, Co-Chairman Charles Main - Director, Audit Committee Chair Tony Lesiak - Director Mike Sutton - Special Advisor George Pollock - VP Exploration Rob Suttie - CFO



- Management, Directors & Insiders
- Others

# Contact

Brian Fowler P.Geo - President & CEO (604) 617-8191 bfowler@northstargoldcorp.com

\*Ontario Ministry of Northern Development and Mines Assessment report # OM87-6-L-239: AFRI file 32D04SW0265 "Mining and Geological Report on the 1987 Nortek Exploration Program" by Gordon B. French, President of French & Associates Inc., Highway 112, Tarzwell, Ontario. 112, Tarzwell, Ontario. \*\*A Qualified Person has not done sufficient work to classify this historical estimate as a current mineral resource and the Company is not treating this historical estimate as a current mineral resource. The historical estimate cannot be fully verified. These values cannot and should not be relied upon and are only referred to herein as an indication of previously defined gold mineralization. In order to verify the estimate and to upgrade to NI 43-101 compliant categories, the historical area would need to be re-drilled with updated sampling procedures put in place.

Forward Looking Statement: Except for historical information contained herein, this document may contain forward looking statements including but not limited to comments regarding predictions and projections. Forward-looking statements address future events and conditions and therefore involve inherent risks and uncertainties. Although Northstar Gold believes that such expectations are reasonable, there can be no assurance that such expectations will prove to be correct, and therefore actual results may differ materially from those currently anticipated in such statements. You are cautioned not to place undue reliance on any such forward looking statements, whether made in this document or in any question and answer period related to this document. Qualified Person: Brian P Fowler, P.Geo. is the Qualified Person as defined by NI 43-101 standards responsible for reviewing the technical content of this document.

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