# PAYCORE

# TSXV- CORE

### **Corporate Presentation**

Precious Metals Summit – Zürich, Switzerland

November 14<sup>th</sup> – 15<sup>th</sup> 2022

\*Proposed name of the resulting issuer following completion of the RTO (as defined hereinafter), subject to the receipt of all regulatory approvals, including the approval of the TSX Venture Exchange, and the closing of the RTO



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Certain statements in this presentation are forward-looking statements, which reflect the expectations of management regarding the business development objectives and plans of 2766604 Ontario Inc. (the "Company") which in all cases assumes the completion of the proposed business combination (the "RTO") with Aardvark Capital Corp. (the "RTO") and the release from escrow of the net proceeds of the approximately C\$15.7M equity financing completed by the Company in December 2021.

Forward-looking information contained in this presentation are based on certain factors and assumptions regarding, among other things, the receipt of all necessary regulatory approvals, availability of necessary financing, completion of acquisition of the FAD Property located in Eureka County, Nevada, U.S. (the "FAD Property"), completion of the RTO, potential mineralization on the FAD Property, and other similar matters. While the Company considers these assumptions to be reasonable based on information currently available to it, they may prove to be incorrect. Forward looking information involves known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking information. Such factors include risks inherent in the exploration and development of mineral deposits, including risks relating to changes in project parameters as plans continue to be redefined, risks relating to variations in grade or recovery rates, risks relating to changes in mineral prices and the worldwide demand for and supply of minerals, risks related to increased competition and current global financial conditions, access and supply risks, reliance on key personnel, operational risks regulatory risks, including risks relating to the acquisition of the necessary licenses and permits, financing, capitalization and liquidity risks, title and environmental risks and risks relating to the failure to receive all requisite shareholder, regulatory, and stock exchange approvals.

Further, these forward looking statements reflect the current views of the Company's management and are based on certain expectations, estimates and assumptions which may prove to be incorrect. A number of risks and uncertainties could cause the Company's actual results to differ materially from those expressed or implied by the forward-looking statements, including: (1) a downturn in general economic conditions in North America and internationally, (2) the inherent uncertainties and speculative nature associated with mineral exploration, (3) a decreased demand for precious metals, (4) any number of events or causes which may delay exploration and development of the property interests, such as environmental liabilities, weather, mechanical failures, safety concerns and labour problems, (5) the risk that the Company may be unable to execute its business plan, (6) inability to finance operations and growth, (7) inability to obtain all necessary permitting and financing, and (8) other factors beyond the Company's control. These forward-looking statements are made as of the date of this presentation and the Company does not assume an obligation to update these forward looking statements, or to update the reasons why actual results differed from those projected in the forward-looking statements, except in accordance with applicable securities laws.

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# Why Paycore Minerals?

∧ Located in one of the world's premier mining jurisdictions - Nevada, USA

### ∧ FAD Project:

### FAD Main Zone (base metals)

- ∧ Unmined, high-grade, poly-metallic (Ag/Pb/Zn/Au) deposit partially delineated at depth. Open for expansion in multiple directions
- ∧ Historical Resource\*1 of 3,540,173 Tonnes grading 5.14 g/t Au, 196.46 g/t Ag, 7.99% Zn, 3.80% Pb

### <u>Upper FAD (original Ruby Hill Mine)</u>

∧ Near-surface oxide target proximal to historic producing mine

- ∧ i-80 Gold's operations next door converting to a base metal operation
- ∧ Located five mins from town of Eureka with existing infrastructure
- ∧ FAD deposit that had not been drilled in over 50 years

∧ Experienced management team



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# Management



#### Christina McCarthy PRESIDENT & CEO, DIRECTOR

Geologist with 15 years in resource capital markets in various roles including; corporate development, institutional sales, equity research and building an EMD.

Most recently Vice-President of Corporate Development at New Oroperu Resources Inc. which merged with First Light Capital. Previously the CEO of Palisade Gold creating the structure and providing support to one of mining's leading IPO's of 2020 – New Found Gold Corp.

Former Director of Corporate Development at McEwen Mining (2014-2019)





#### James Gowans CHAIRMAN

Formerly President & CEO of Arizona Mining Inc. (sold to South32 Limited for \$1.65B in 2018)

Formerly Co-President, Executive Vice President and Chief Operating Officer of Barrick Gold Corporation



### John Begeman

Chairman of the recently acquired Premier Gold Mines Limited and sits on the Board of Yamana Gold Inc.

Served in multiple roles for companies including Goldcorp Inc., Avion Gold Corp., Valencia Ventures, Zinifex Canada and others

John currently serves as a director for i-80 Gold Corp.



Steve Filipovic CHIEF FINANCIAL OFFICER

CPA with a strong history of corporate development and M&A

Formerly CFO of Premier Gold Mines Limited and VP-Finance of Wolfden Resources Inc.



#### **Ewan Downie** STRATEGIC ADVISOR

Founder and President & CEO of Premier Gold Mines Limited, a TSX-listed gold producer recently acquired by Equinox Gold Corp. for more than C\$700 M

Formerly Founder and President & CEO of Wolfden Resources Inc. that was acquired by Zinifex Limited in 2007 for more than C\$360M

Chief Executive Officer of i-80 Gold Corp.

## **Corporate Structure**

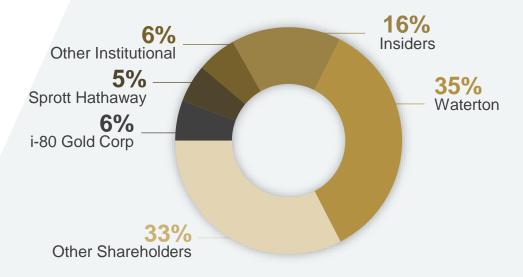
### Capitalization\*:

#### **TSXV-CORE**

Basic Shares Outstanding		28M
Options		736K
Broker Warrants		66K
Compensation Options		370
Fully Diluted**		34M
Market Cap		28M
Share Price (as of Nov 10, 2022)		\$1.01
Cash Balance	~USM	\$3

\*Numbers may not add due to rounding







<sup>1</sup>Previous capital raises: October 2020: (seed round) 1.6M shares at CAD\$0.10 December 2021: 7,470,014 shares at CAD\$2.10 \*\*Warrants issued to Waterton upon closing of the RTO equal 4,897,855 Total number of shares outstanding 27,987,724

# PAYCORE

# **FAD DEPOSIT**



# **Investment Highlights**

### Location

▲ Located on Eureka Belt, Nevada 1,306 Ha, immediately south of the past producing Archimedes Pit (previously operated by Barrick Gold, currently operated by i-80 Gold) and a five-minute drive from town of Eureka. Mostly on private ground with a shorter time for permitting

### Scalability

#### Historical High-grade Production<sup>(1)</sup>

- ∧ 1.6 Moz of gold ~0.89 oz/ton and 38 Moz of silver ~21.1 oz/ton Ag (mined from 1.8 Mtons) (and >550M lbs Pb @ 15.25%\*
- ∧ Test mining at depth via FAD shaft (1956-58) existing resource waiting to be mined
- ∧ Drilling identified an off-set extension of favourable geology with highgrade gold mineralization

### Upside

#### **Underground Expansion**:

- $\Lambda$  Mineral inventory containing (non-43-101 compliant) "ore reserves<sup>(1,2,\*)</sup>:
  - ∧ 3,540,173 Tonnes grading 5.14 g/t Au, 196.46 g/t Ag, 7.99% Zn & 3.80% Pb
  - ∧ Wide Open for expansion with no drilling or work completed since 1960's

#### **Open-Pit Potential:**

∧ Potential to define a potential near-surface oxide resource proximal to historic mine workings (only one hole drilled in several decades: PC22-02 slide 15)

### **Strong Leadership**

▲ Extensive track record of advancing projects from exploration concept to production and substantial success in corporate growth (including multiple M&A initiatives)

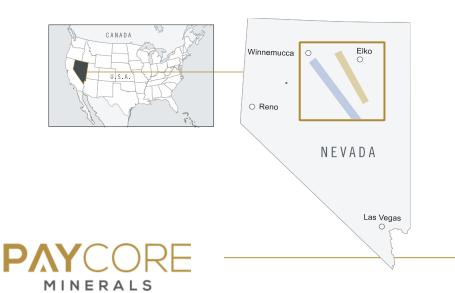


(1) Source: Ruby Hill Mining Company LLC – 2020 (2) Source: 1974 Feasibility Study – Hecla Mining Company

### Eureka Gold Belt, Nevada

FAD Base Metal Deposit;Au, Ag, Zn, Pb.Carbonate Replacement Deposit

- ∧ Nevada was recently ranked #1 in 2020 as the most attractive jurisdiction globally for mining investment by the Fraser Institute
- ∧ Accounts for nearly 80% of US annual gold production





# History

### 1864-1869

Oxidized gold-silver-lead deposits were discovered in the Eureka Mining district in 1864, but there was little activity until 1869 when several deposits were discovered in Eureka region

### 1956-1958

Test mining has been reported from the Locan/FAD/TL area with approximately 31,374 tons of ore mined with a reported overall average grade of 0.44 oz/ton Au, 11.6 oz/ton Ag and 17.5% Pb<sup>(2)</sup>

### **Phase 1 Drilling**

1864-1869 continued...

Historical high-grade production from near surface workings (adits, ramps)<sup>(1)</sup>:

- ∧ 1.6 Moz of gold @ ~0.89 oz/ton and 38 Moz of silver @ 21.1 oz/ton (from 1.8 Mtons)\*
- ∧ >550M lbs Pb @ 15.25% (Zn was never recovered due to lack of technology at the time)\*

### 1940

Sinking of the "FAD" shaft (depth of 2,400 feet) commenced followed by additional drilling from the "Locan 900 Level"

### 1963

The property was leased to Newmont, Cyprus, Hecla, Richmond-Eureka and Eureka Corp. with work ceasing in 1966 with very little work completed since 10,000 metres - completed
The first drill program in over 60 years

### Phase 2 Drilling

∧ Ongoing

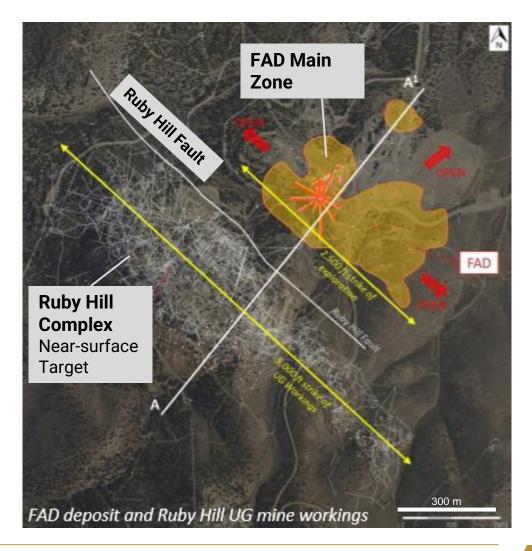
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(1) Source: Ruby Hill Mining Company LLC – 2020 (2) Source: Article written by Walter A. Paroni

Current

# **Paycore Minerals**

- ∧ Historic production of 1.6 Moz of gold @ ~0.89 oz/ton, 38 Moz of silver @ 21.1 oz/ton (from 1.8 Mtons)\*
- ▲ Potential to define a near-surface oxide gold deposit proximal to the historic mine workings
- ▲ Mineralization remains wide open for expansion onstrike and at depth
- ▲ Potential to find additional deposits along the favourable trend on the property that covers approximately 3.0 km of strike length
- ∧ The FAD Deposit is primarily on patented ground shortening permitting time
- ∧ Drilling underway



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# Cross Section – FAD Deposit

#### **Exploration Potential – Near Surface**

- ∧ Potential to define a near-surface oxide gold deposit proximal to the historic mine workings where historic high-grade production is reported<sup>(1\*)</sup>:
- ∧ Historic production in Complex of 1.6 Moz of gold @ ~0.89 oz/ton, 38 Moz of silver @ 21.1 oz/ton (from 1.8 Mtons)\*
- ∧ Open for expansion along strike

#### **Exploration Potential – FAD Main Zone**

- ▲ FAD Main Zone is Carbonate Replacement Deposit ("CRD") high grade, poly-metallic mineralization (Au, Ag, Pb, Zn)
- ∧ Potential to become one of Nevada's premier "new" deposits with no work having been completed on the project in +50 years
- ∧ Mineralization remains open in multiple directions largely untested

- Fad shaft - 2000 m **Ruby Hill Oxide Target Historic Mining** FAD Main Zone Mineralization of 100 m

#### ∧ Drilling underway

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#### (1) Source: Ruby Hill Mining Company LLC - 2020

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# FAD Deposit

### **Historic Drilling**

FAD represents one of the highest-grade poly-metallic deposits in North America with excellent expansion potential

#### **Historic Drill Results\*:**

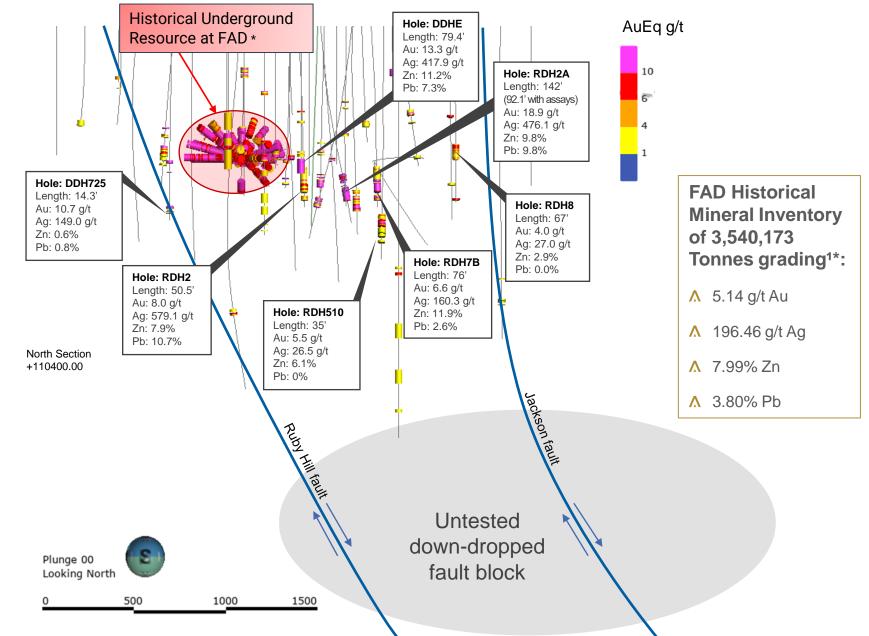
**RDH2A: 28m of:** 18.9 g/t Au, 476.1 g/t Ag, 9.8% Zn, 9.8% Pb

**RDH2: 15.4m of:** 8.0 g/t Au, 579.1 g/t Ag, 7.9% Zn, 10.7% Pb

#### DDH725: 4.4M of 10.7 g/t Au, 149 g/t Ag,

0.6% Zn, 0.8% Pb

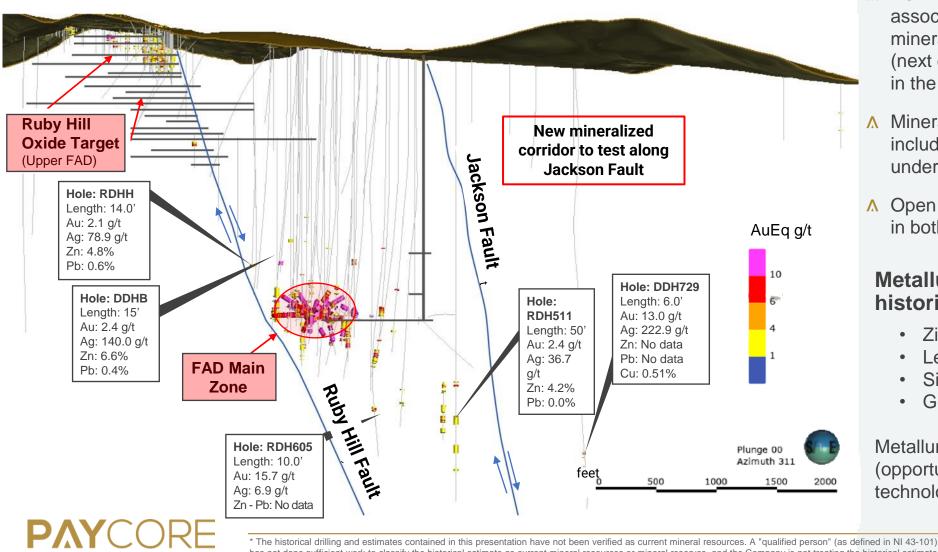
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#### 1) Source: 1974 Feasibility Study - Hecla Mining Company

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# FAD Deposit – Upside Opportunity



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#### **Exploration Upside:**

- ∧ Potential for multiple off-set extensions
- ∧ New mineralized corridor associated with CRD and mineralization at I-80 Gold (next door) along Jackson Fault in the hanging wall
- Mineralization outside and not included in the historical underground resource\*
- ∧ Open at depth and along strike in both directions

#### Metallurgical results from historic studies – recoveries<sup>1</sup>:

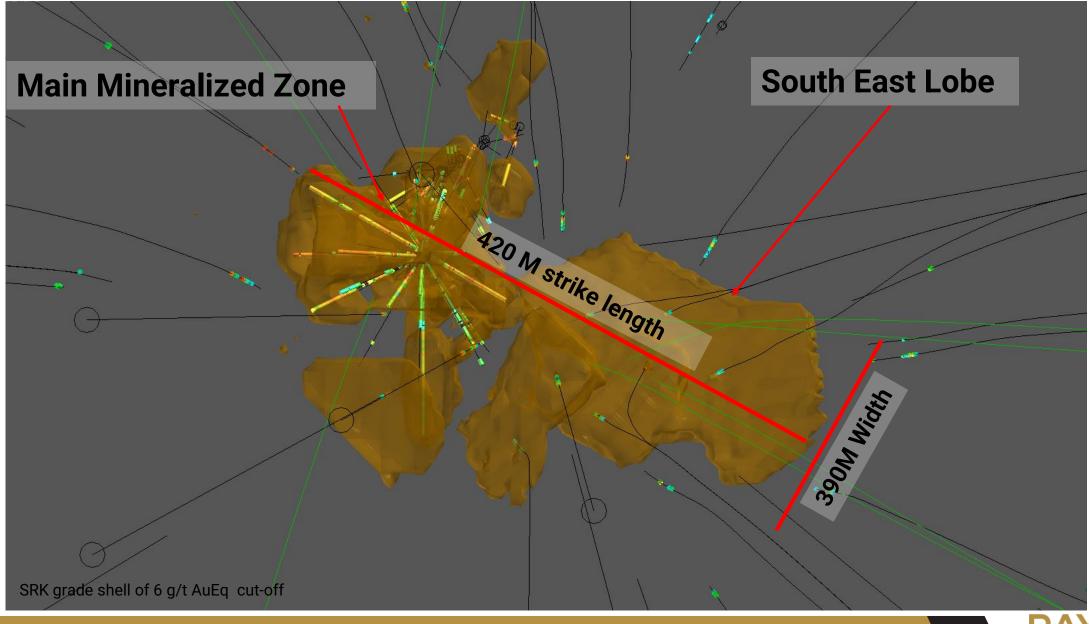
- Zinc 87%
- Lead 81%
- Silver 77%
- Gold 89%

Metallurgy completed in the mid-70's (opportunity to improve with new technologies)

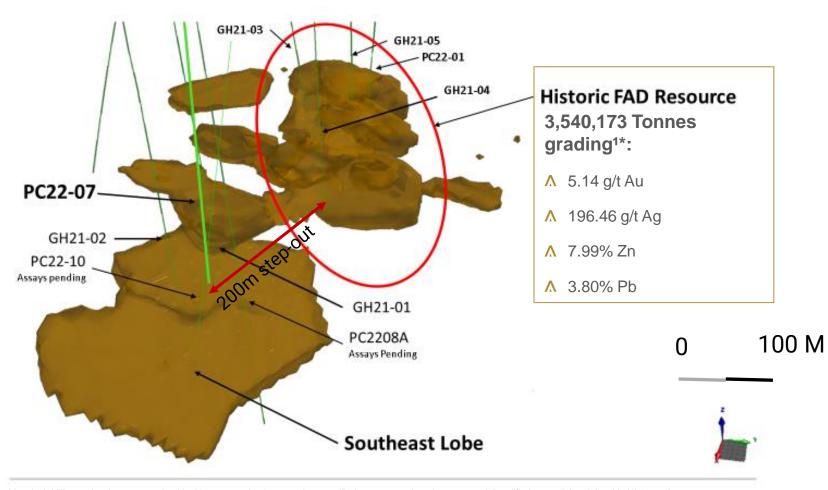
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### FAD Deposit - Plan View of FAD Mineralization



# **3D-view of FAD Mineralization**



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#### **Paycore Targets:**

- ∧ FAD Main Zone
- ∧ South East Lobe (largely untested)
- ∧ New discovery corridor along Jackson Fault

#### **Paycore Drilling:**

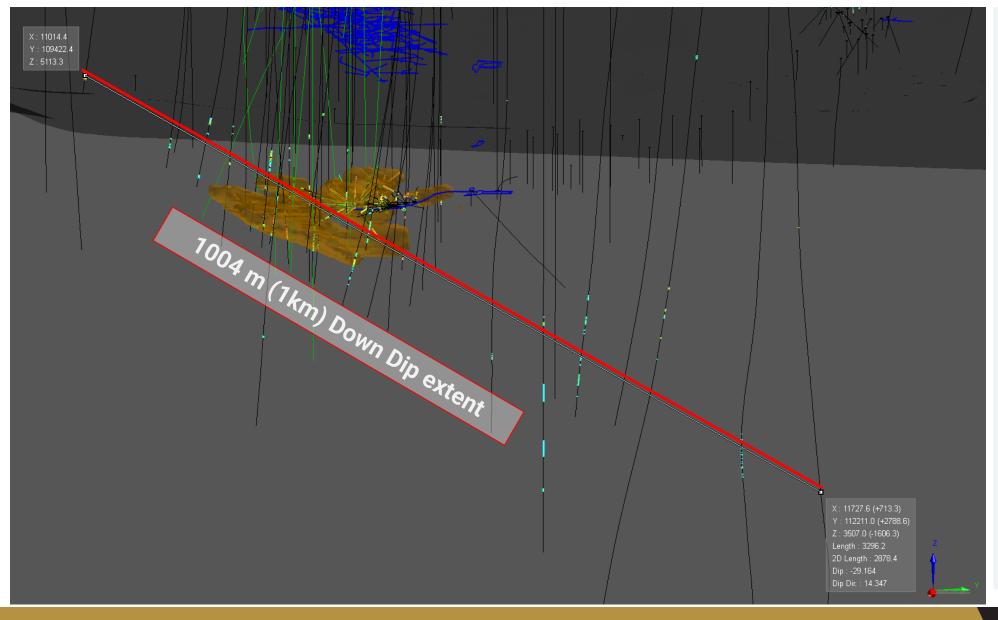
- ∧ 10,264m to-date
- ∧ Proven lateral continuity of the CRD system and have stepped out over 200m

Mineralization as modeled by SRK

Oriented WNW View looking WSW



## **Potential to Expansion**



#### **Expansion Potential:**

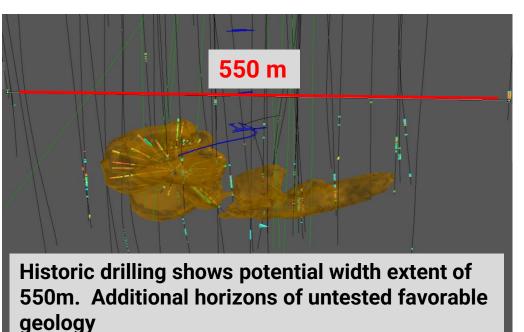
- A Historic drilling demonstrates down-dip potential with highgrade mineralization
- A Under explored downdip with very little drilling

▲ Favorable geology and structure to host CRD



### FAD Deposit - Initial Results \*\*

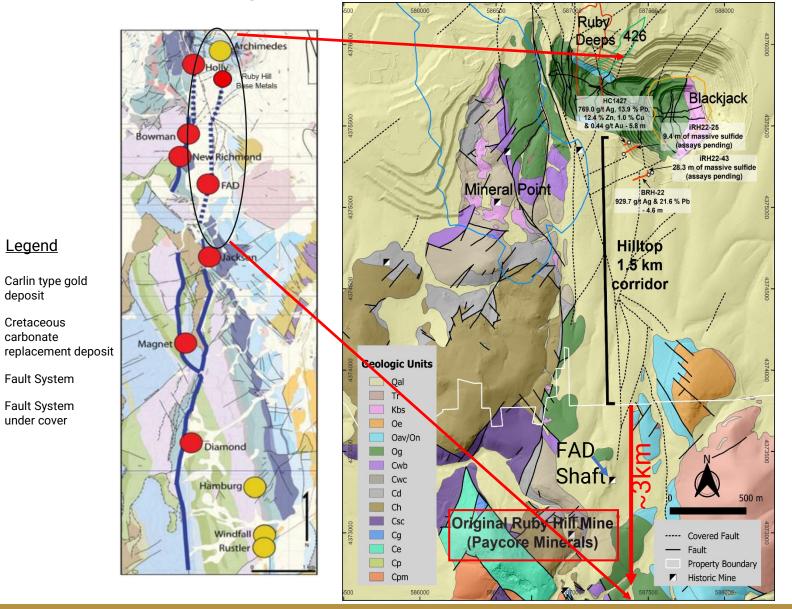
Hole ID	From (m)	To (m)	Core Length (m)	Estimated True Width (%)	Au Grade (g/t)	Ag Grade (g/t)	Pb (%)	Zn (%)	Cu (%)	AuEq** (g/t)
GH21-01	737.0	740.5	3.5	90 - 100	10.4	153.8	1.8%	8.4%	-	18.1
GH21-02	711.7	748.3	36.6	90 - 100	5.1	185.5	4.5%	6.0%	-	13.0
Including	725.4	733.0	7.6	90 - 100	9.7	242.0	7.1%	9.6%	-	21.6
GH21-03	673.9	688.2	14.3	90 – 100	2.3	50.9	0.7%	3.7%	-	5.3
PC22-02	39.6	67.7	28.0	90 – 100	1.0	25.7	1.0	4.3	0.9	4.5
and	86.7	110.6	23.9	90 – 100	2.3	23.8	0.4	4.1	0.9	5.3
GH21-05	687.3	697.4	10.1	90 – 100	6.0	267.0	4.9	15.9	0.2	21.1
GH21-04	683.4	708.4	25.0	90 - 100	1.96	92.61	1.26	7.45	-	11.53
And	720.24	722.07	1.8	90 - 100	3.2	204	6.86	7.62	-	13.41
PC22-07	660	672.5	12.5	90 - 100	1.06	155.5	1.5	22.0	-	16.4
And	705	749.8	44.8	90 - 100	2.03	231.6	3.7	6.3	-	10.4



- ∧ To-date, 200 meter step-out drilling from the historical non-43-101 resource has intercepted high-grade mineralization and demonstrated continuity of mineralization.
- ∧ Drilling has identified a mineralized footprint of 1.5 X 1.5 km open in multiple directions
- A carbonate-replacement deposit with strong Carlin-type alteration over-print throughout multiple stratigraphic units
- ∧ Alteration at FAD is similar to the nearby Archimedes pit, which produced over 1.4 million ounces of Carlin-type gold
- ∧ Mineralization also exists at various elevations, indicating potential for additional mineralized bodies.

\*\*USD values used to calculate AuEq; Au \$1500.00/oz, Ag \$20.00/oz, Pb \$2204.60/mt, Zn \$2,755.75/mt. Formula used: AuEq = Gold g/t + Silver g/t x 0.0133 + Zinc % x 0.571 + Lead % x .457. Values may not add precisely due to rounding. Actual true widths are not known. Gold equivalent (AuEq) is used for illustrative purposes, to express the combined value of Au and Ag as a percentage of Au. AuEq is calculated using 75:1 silver to gold ratio \*\*\*725.4 to 733.0 was an intersection drilled in hole GH21-02

### **New Discovery Corridor**



#### **New Discovery Corridor:**

- New corridor hosting a CRD discovery on the Jackson – Holly Fault. Extends for 2km on FAD Project
- ∧ New exploration potential opened-up along the continuous Jackson-Holly Fault system from recent i-80 discovery along the fault continuous onto Paycore property (Jackson Fault is undercover and not seen at surface within the Ruby Hill Complex)

#### Opens-up new mineralized corridor within in the hanging wall and Goodwin stratigraphy

- ∧ Mineralization in hanging wall of fault system is underexplored
- ▲ Historic drilling has not tested the potential of this corridor (drilling has not tested the hanging wall of the fault with historic drilling testing the footwall and Ruby Hill structure)



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### FAD Deposit – Potential for Consolidation in Camp

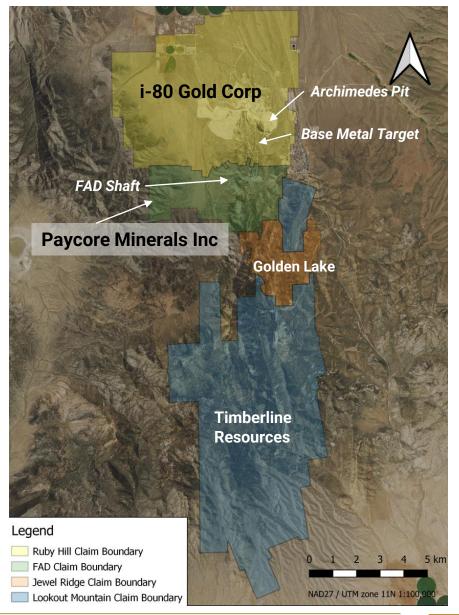
### **Near-term Upside:**

- ∧ Drilling to build a 43-101 resource on FAD Main Zone
- ∧ Potential for near surface mineralization around existing mine workings and tunnels
- ∧ Potential to process oxide material at i-80's facilities next door
- ∧ Potential for mineralization to have been left behind given primitive mining methods in early 1900's

### **Potential for Expansion:**

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- ∧ 1.5 X 1.5km mineralized footprint defined at surface, open in multiple directions
- ▲ 200-meter step-out from existing non-43-101 resource demonstrates continuity of mineralization
- ∧ Largely untested around FAD Main Zone multiple off-set extensions



# PAYCORE

# **Thank You**

For more information

Christina McCarthy christina.mccarthy@paycoreinc.com 416-712-6151



## **Investment Highlights**

### Location

▲ Located on Eureka Belt, Nevada 1,306 Ha, immediately south of the producing Archimedes Pit (previously operated by Barrick Gold, currently operated by i-80 Gold) and a five-minute drive from town of Eureka. Mostly on private ground with a shorter time for permitting

### **Scalability**

#### Historical High-grade Production<sup>(1)</sup>

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- ∧ Test mining at depth via FAD shaft (1956-58) existing resource waiting to be mined
- ∧ Drilling identified an off-set extension of favourable geology with highgrade gold mineralization

### Upside

#### **Underground Expansion**:

- ∧ Mineral inventory containing (non-43-101 compliant) "ore reserves"<sup>(2,\*)</sup>:
  - ∧ 3,540,173 Tonnes grading 5.14 g/t Au, 196.46 g/t Ag, 7.99% Zn & 3.80% Pb
  - ∧ Wide Open for expansion with no drilling or work completed since 1960's

#### **Open-Pit Potential:**

∧ Potential to define a potential near-surface oxide resource proximal to historic mine workings (only one hole drilled in several decades: PC22-02 slide 15)

### **Strong Leadership**

▲ Extensive track record of advancing projects from exploration concept to production and substantial success in corporate growth (including multiple M&A initiatives)



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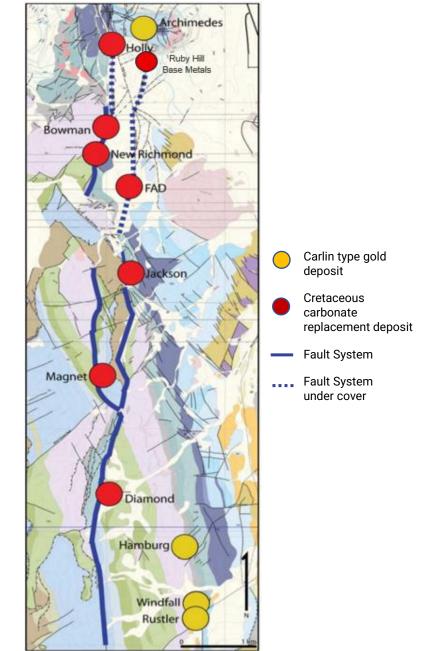
Appendix

# **Property Geology**

Poorly mapped structures = potential for new discovery

# Geological map of Eureka district showing fault systems and various deposits

- ∧ Ruby Hill fault is a NW striking structure that forms the NE boundary of Ruby Hill mine
- ∧ The Jackson and associated fault structures are poorly mapped and largely untested – potential for a new discovery
- ∧ Jackson fault zone spatially coincides with the belt of most intense carbonate replacement mineralization in the district, including FAD, suggesting the potential for an untapped feeder zone and significantly increased resources
- ∧ Multiple splay faults converge into Jackson fault zone including the Ruby Hill fault displacement (~400 m)
- ▲ Goodwin Limestone is host to the bulk of Carlin-type gold mineralization at the Archimedes deposit. The footwall of the Jackson fault at FAD has been mapped as the Goodwin Member and remains largely untested



### Appendix

# FAD Property – Drill Program

- ∧ Drilling to confirm high-grade mineralization
- ∧ Drilling will test along on strike and down-dip (offset) potential
- ∧ Lower FAD Mineralization Bedded (Manto) style understanding
- ∧ Evaluate near surface low grade pittable resource
- ∧ Geophysical surveys to delineate structure under cover
- $\boldsymbol{\Lambda}$  Mapping structure to delineate faults, search for feeder fault

