



## Yukon Focused Gold Explorer Hyland Gold Project Technical Presentation





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#### **Qualified Person**

Paul D. Gray, P.Geo. is a "qualified person" within the meaning of such term as set forth in National Instrument 43-101 of the Canadian Securities Administrators, has verified and supervised the preparation of all of the scientific and technical information contained in this presentation.



### Why Yukon?

TSX.V: BYN

#### **Prospective Gold Belt**

- Over 32 million ounces produced
- 60 million ounces in reserves and resources in these projects
- · Numerous recent discoveries
- Under-explored gold belt

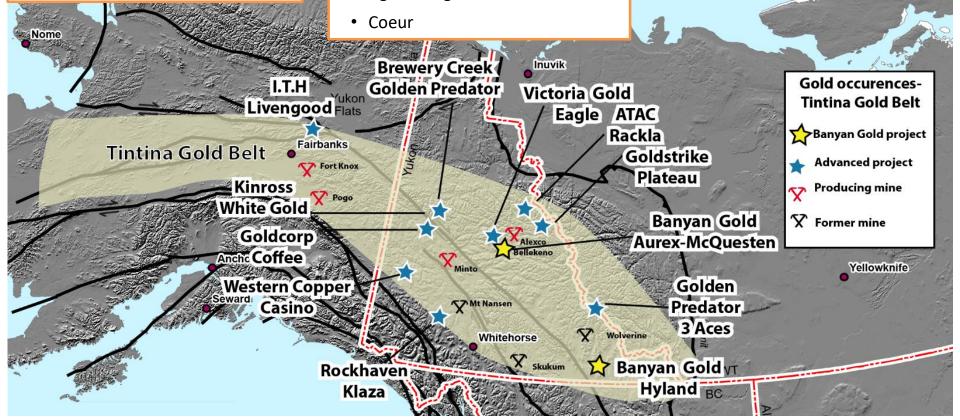
#### **New Yukon Gold Rush**

Recent investments by

- Goldcorp (Coffee \$520M)
- Newmont (Goldstrike \$35M)
- Barrick (Orion \$50M)
- Agnico-Eagle

#### **Development Stage Projects**

- Victoria Gold is building the Eagle Gold Mine (200,000 oz Au/year)
- Keno Hill's Silver District -Alexco Resources



## BanyanGold

#### **Two High Quality Projects**

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#### **HYLAND GOLD PROJECT**

- ~240K Indicated and 290K Inferred oz at 0.84 g/t AuEq (NI-43-101)
- Large regional resource potential (186km² land package)
- Deposit upgradable to +1M gold ounces
- Sediment-hosted, structurally controlled Gold + Silver mineralization
- Low development cost due to existing infrastructure – existing seasonal road access.
- Existing camp and equipment on-site
- 10 year Class III Mining Land Use Permit (April 2017)

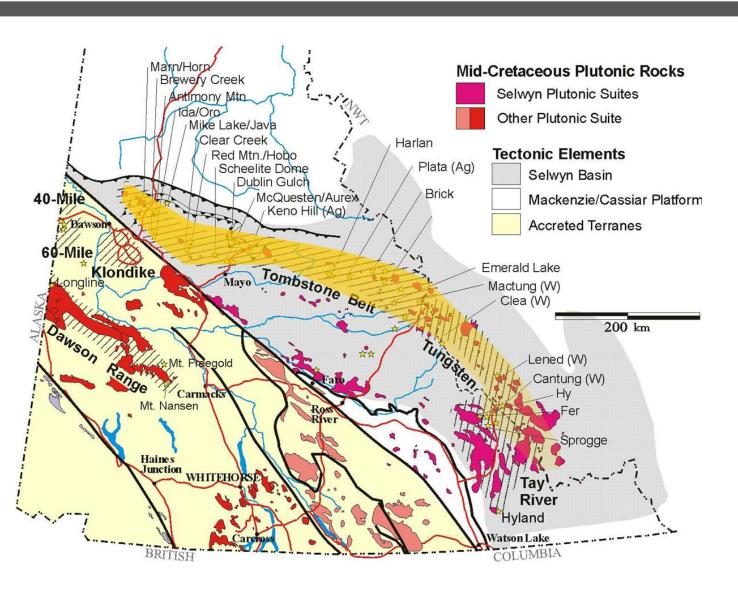
#### **AUREX-MCQUESTEN GOLD PROJECT**

- Prospective ground between 2 mine development stage projects (Eagle and Keno Hills)
- 9,230ha land package
- Large regional resource potential
- First time claim package consolidation
- Year round access



#### **Tombstone Gold Belt**

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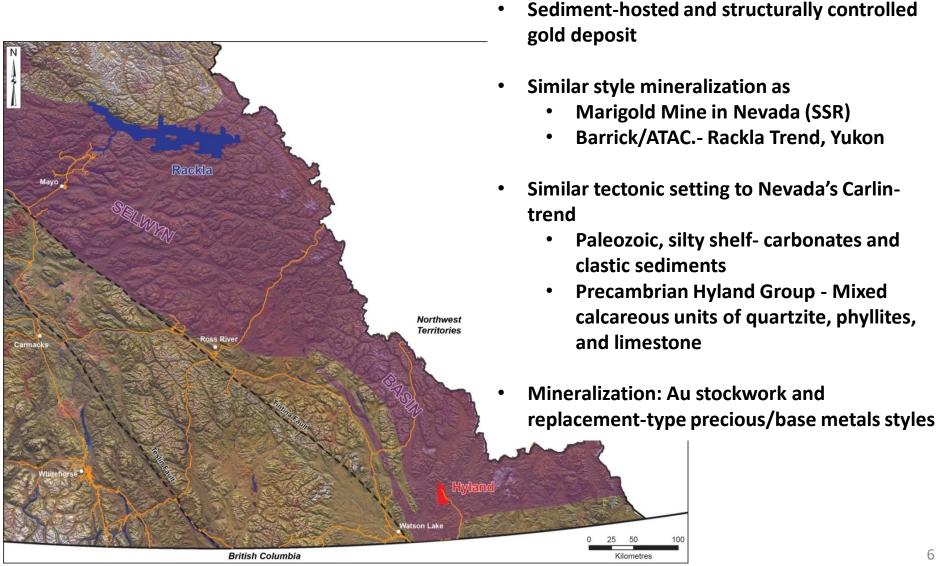


#### <u>Selwyn Basin -</u>

Late Precambrian
to Mid-Devonian
Tectonic Element
Characterized by
Deposition of
Deep Water
Marine
Calcareous
Sediments

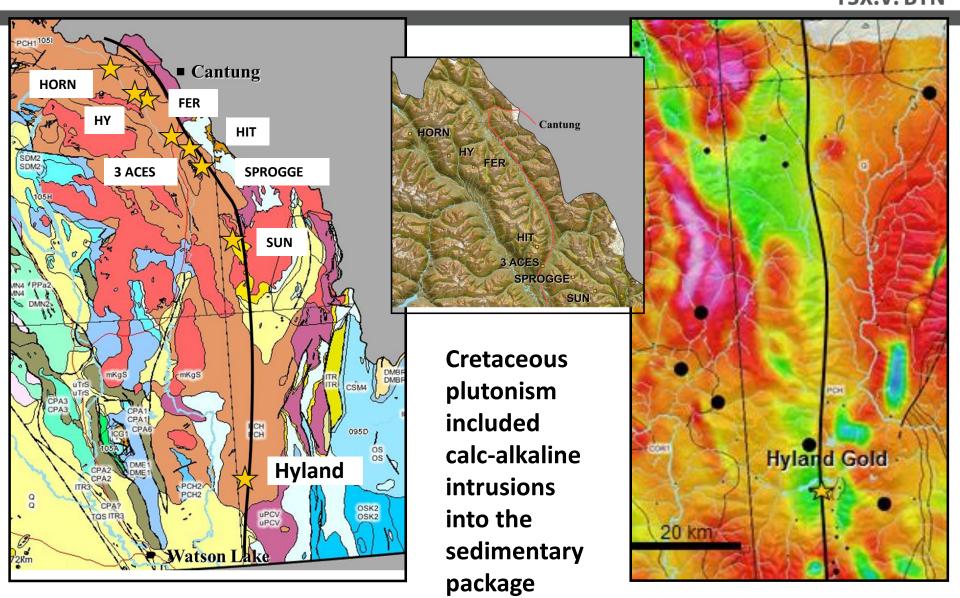


#### Hyland Gold Project- Geology Overview



## BanyanGold

# Regional Mineralization Hyland Gold Belt TSX.V: BYN

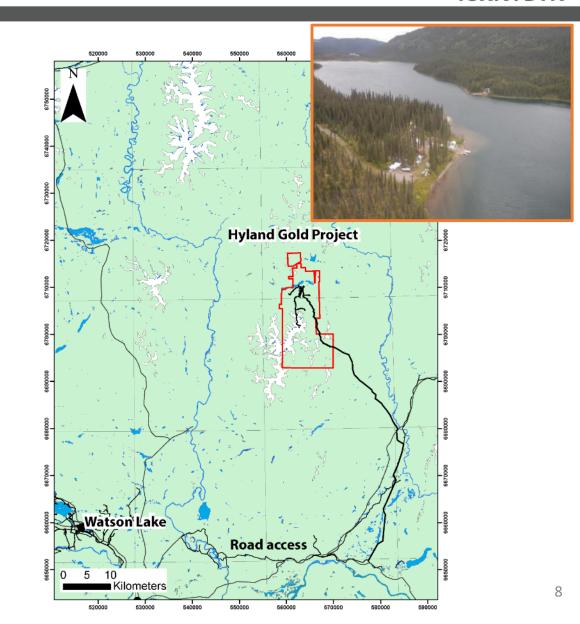


#### **Hyland Gold Project Access**

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#### **ACCESS & INFRASTRUCTURE**

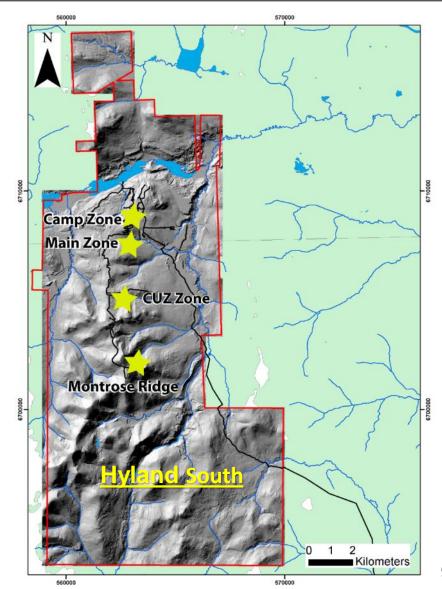
- Easily supported from Watson Lake 70 km away with population of 1,200
- 40 km of access road from public Coal River Road (used in winter)
- Access is by float plane in the summer and by road in winter
- 4 hour drive from Whitehorse to Watson
- Regularly scheduled flights between Whitehorse and Watson Lake (3 x week)



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### **Regional Setting**

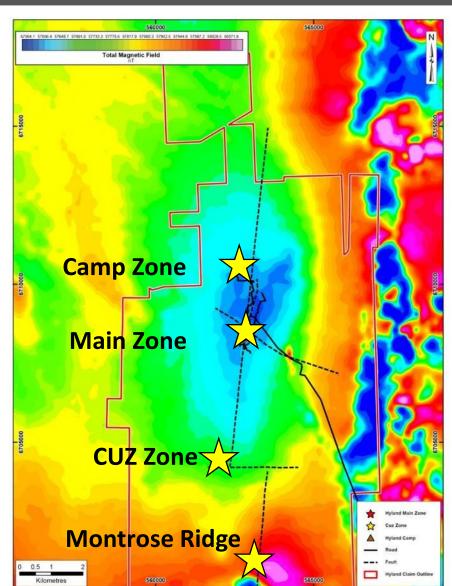
- Property is 186 Km<sup>2</sup>
- Largely Unexplored >18km long well defined structural trend
  - Major N-S structural feature "Quartz Lake Corridor"
- Systematic exploration strategy
  - High potential at N-NW crosscutting structures
  - Work from N to S, extending infrastructure (access)
- 4 Mineralized Zones and growing
  - Hyland South on-going exploration focus





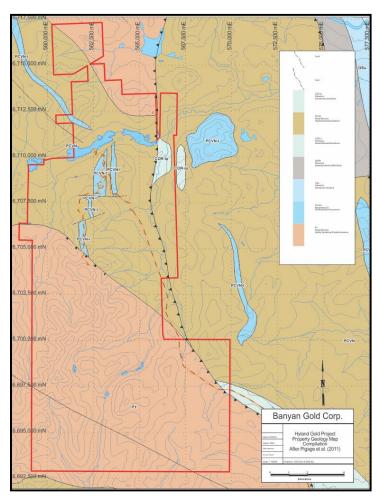
#### **Hyland Airborne Geophysics**

- Geophysics (Magnetics) suggests large regional mineralizing system
- Main Zone lies at Core of magnetic anomaly – reflects demagnetization of sedimentary rocks and defines large area of intense silicification
- Buried Cretaceous Intrusion driving heat and fluid flow
- Camp Zone to the northern end of the of magnetic low
- Structural Interpretations based on the high quality 1995 Newmont Airborne (Mag-Spec) Dataset



### Hyland Geology / Structure

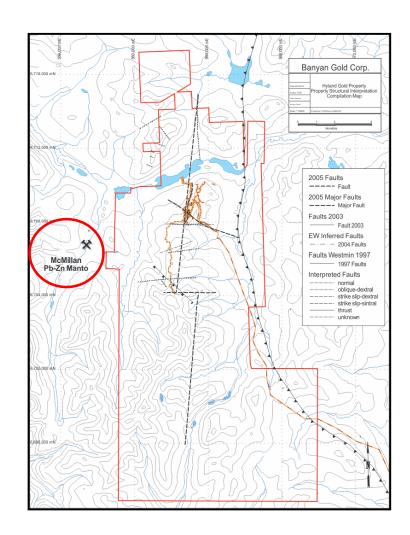
**TSX.V: BYN** 



Quartz Lake Lineament Corridor

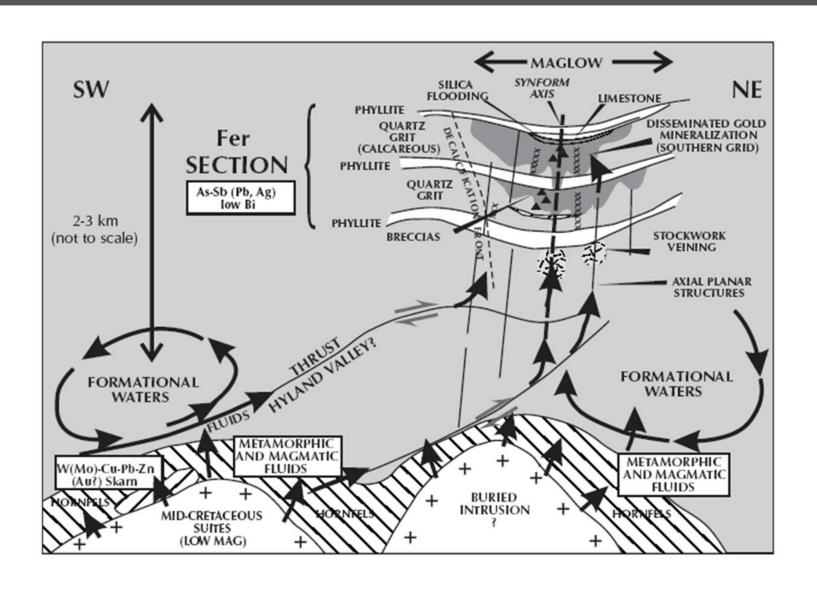
Major N-S Structural Feature

Cross-Cutting
Structures
Current
Exploration
Focus

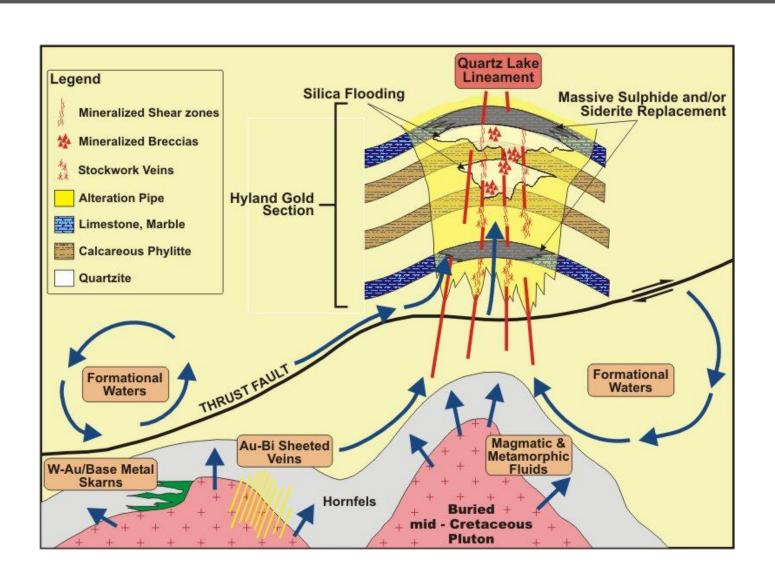


Precambrian to Paleozoic mixed calcareous metasedimentary package

#### **Regional Mineralization Model**



#### **Hyland Mineralization Model**



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#### Mineralization:

- Occurs at intersection of N and NNWtrending faults
- Is in quartz veins, quartzite breccia, and silicified phyllites
- Stratabound and structurally controlled
- Pyrite-arsenopyrite, chalcopyrite ± sphalerite - tetrahedrite-pyrrhotite – bismuthinite
- Gold known to occur in pyrite/arsenopyrite grain boundary

#### **Alteration**

- 1. Tourmaline ±arsenopyrite-pyrite-silica
- 2. Pervasive iron carbonate + manganese

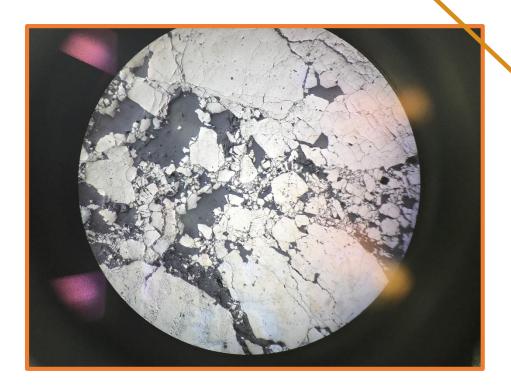




### **Petrological Work**

## **Banyan Gold**

- Gold associated pyrite and tourmaline
  - Gold grain
  - Tourmaline
- Petrographic work is ongoing

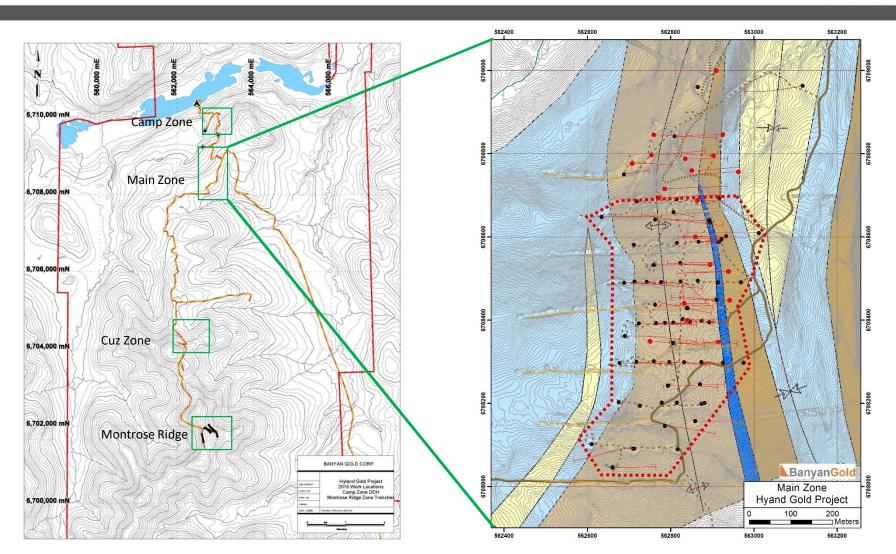






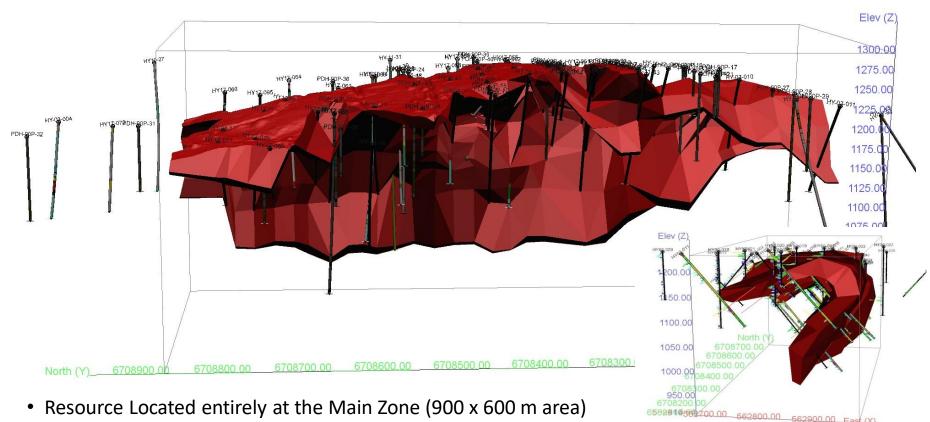


#### **Hyland Main Zone Location**





#### **Hyland Main Zone Resource**



- Mineralization preferentially in quartzite units, open in all directions and at deput
- Bulk of resource is oxide within ~75 m of surface
- Mining method: Surface open pit
- Based on 71 drill holes (10,564 metres) and 14 trenches (2,014 metres) and includes 4,030 metres of new drill data (21 holes) from 2016 to 2017 and 617 metres of trenching (3 trenches)



#### **Hyland Main Zone Resource**

TSX.V: BYN

#### **HYLAND MAIN ZONE**

Cut-off Grade		А	u	Ag		AuEq		
(AuEq g/t)	In situ Tonnes	Grade (g/t)	Ozs	Grade (g/t)	Ozs	Grade (g/t)	Ozs	
Indicated								
0.2	9,620,000	0.72	224,000	6.59	2,039,000	0.79	244,000	
0.3*	8,637,000	0.78	216,000	7.04	1,954,000	0.85	236,000	
0.4	7,326,000	0.86	203,000	7.71	1,816,000	0.94	222,000	
0.5	6,120,000	0.95	187,000	8.36	1,645,000	1.04	204,000	
0.6	5,027,000	1.05	169,000	9.03	1,459,000	1.14	185,000	
Inferred								
0.2	11,357,000	0.74	270,000	5.15	1,881,000	0.8	293,000	
0.3*	10,784,000	0.77	266,000	5.32	1,845,000	0.83	288,000	
0.4	9,390,000	0.83	251,000	5.61	1,693,000	0.9	272,000	
0.5	8,143,000	0.9	235,000	5.97	1,563,000	0.97	254,000	
0.6	7,084,000	0.95	217,000	6.33	1,442,000	1.03	235,000	

<sup>\*</sup>Mineral resources are reported at a cut-off grade of 0.3 g/t AuEq. AuEq grade is based on \$1,350.00/oz Au, \$17.00/oz Ag and assumes a 100% recovery. Resource from March 22, 2018 Banyan Gold Press release. Resource calculated by Allan Armitage, P.Geol.



#### **Gold in Soils Geochemistry**

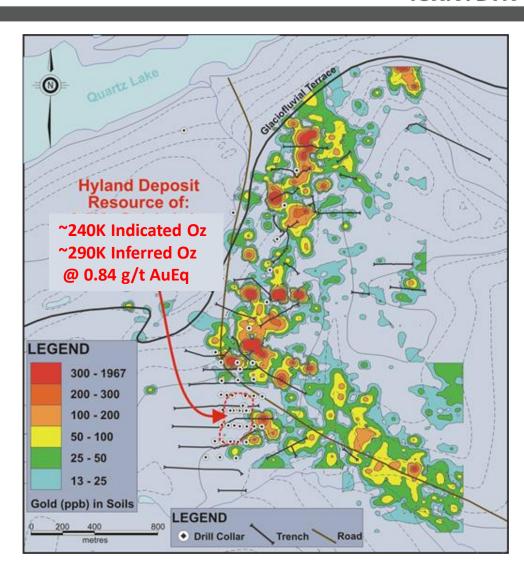
TSX.V: BYN

Multiple structural zones controlling Gold mineralization

Main Zone exists at Intersection of 2 major Structural trends

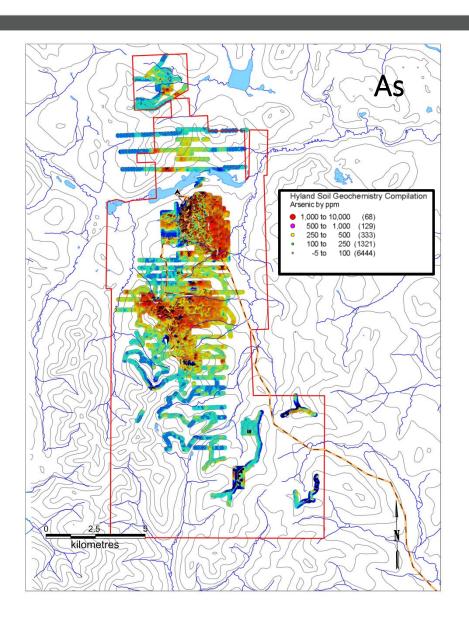
Structural targets (as defined by Gold/Arsenic-in-soils) **Level 1** Exploration Targets

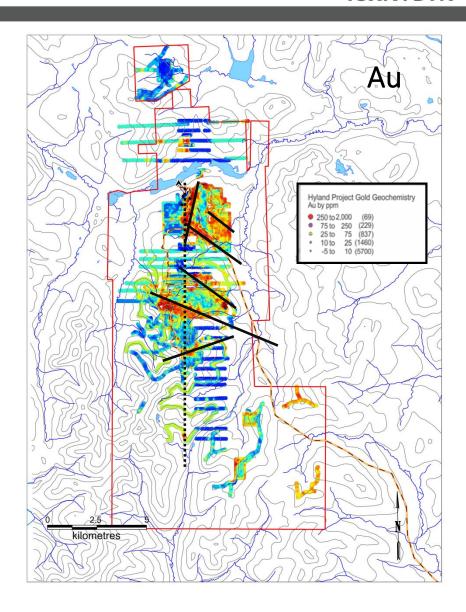
Interpretation allows for multiple "Main Zone" Style targets exist on Property





### **Property Wide Soils Geochemistry**

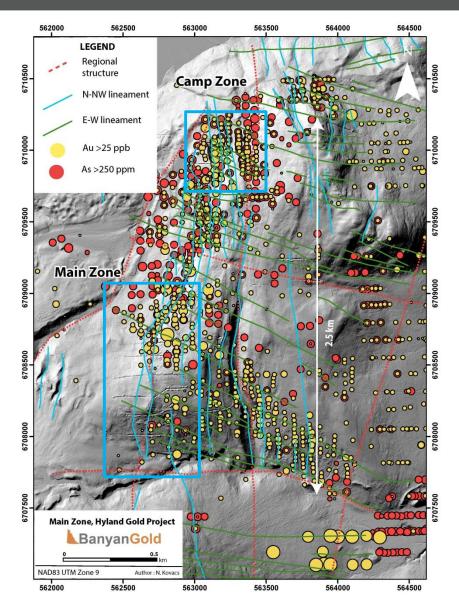






#### Hyland Lineament + Geochemistry

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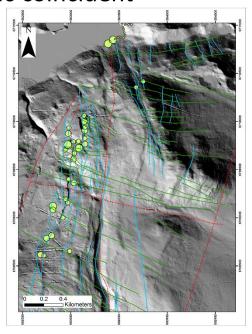
Mineralization is structurally controlled

- NNW-trending lineament is mineralized (2<sup>nd</sup> order control)
- Highest Au is in the intersection of N
   (1<sup>st</sup> order control) and NNW-trending
   faults

Gold and Arsenic coincident

anomalies

Bi strong pathfinder 1:1 Correlation NNW-trending faults

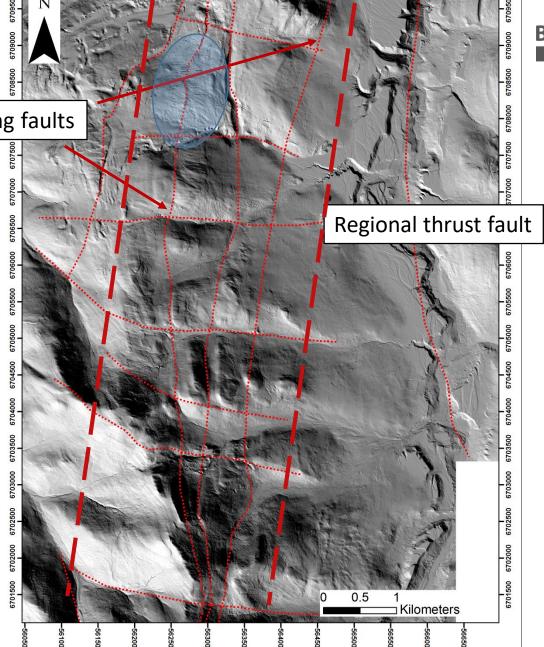


## **Banyan Gold**

Regional bounding faults

### **Main Zone**

N-S trending structural corridor

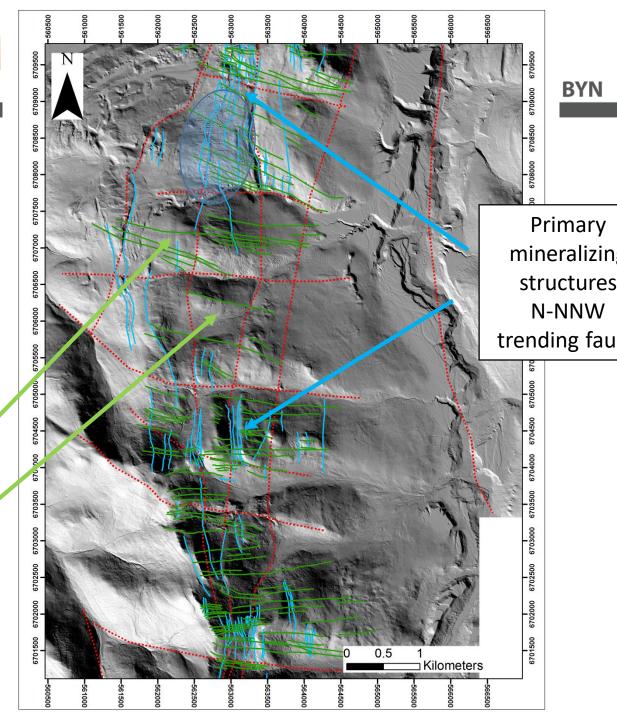


## **Banyan Gold**

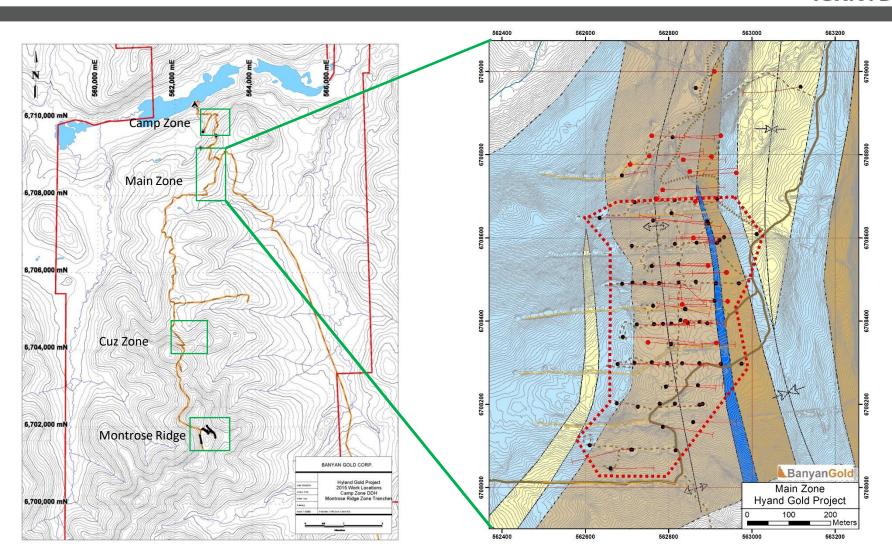
## Main Zone Cuz Montrose

Secondary mineralizing structures E-W trending faults

Deposit-scale faults



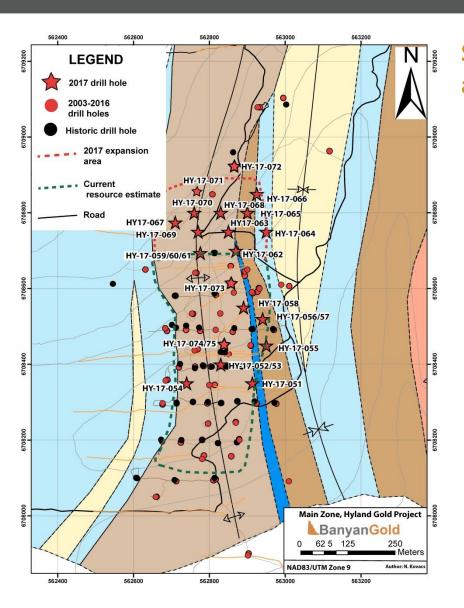
#### **Main Zone Location**





#### **2017 Exploration Program**

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## **Strategy: Increase the Inferred Resource and Develop New Targets**

- ✓ LIDAR analysis (structure)
- √ Geochemical soil survey : Hyland South & new targets
- ✓ Diamond drilling (25 holes ~ 3,850m) highlights include:

HY17-054: 36.24m of 1.3g/t Au and 2.54g/t Ag
HY17-055: 57.4m of 0.9g/t Au and 3.3g/t Ag
HY17-056: 94.6m of 0.7g/t Au and 7.0g/t Ag
HY17-057: 46.0m of 1.6g/t Au and 6.5g/t Ag

- ✓ Metallurgical test work average oxide gold recoveries 86%
- ✓ Trenches extended Main Zone at surface

TR17-04: 116m of 1.19g/t Au and 13.16g/t Ag TR17-02: 56m of 1.42g/t Au and 3.94g/t Ag

- √ Geological and Structural mapping
- ✓ On-going Petrographic work



### **2017 Drill Highlights**

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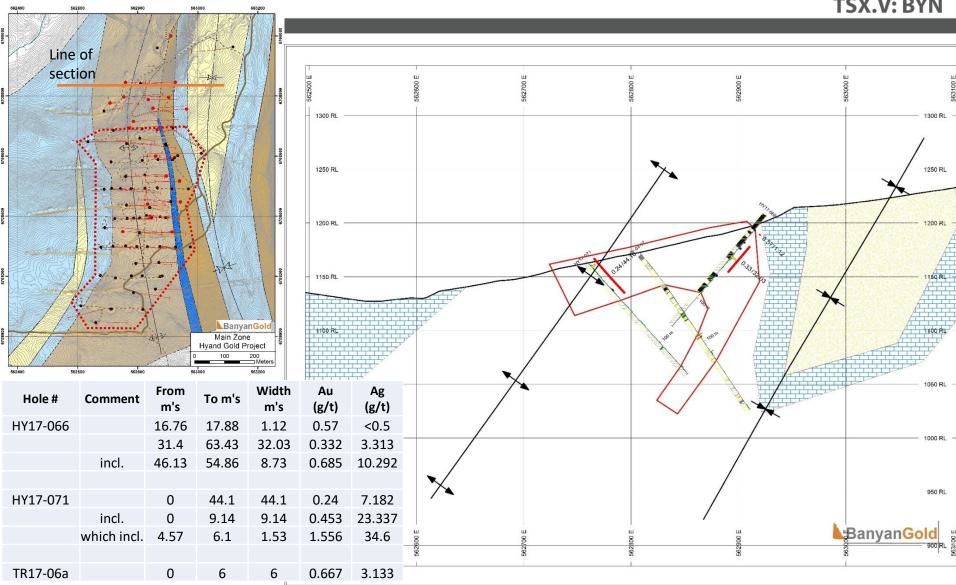
## Extending Main Zone mineralization

- results indicate zone extends <u>300m north</u> from previous resource area
- including 32.0 meters of 0.33 g/t gold in HY17-066 located 150m north of the previous resource

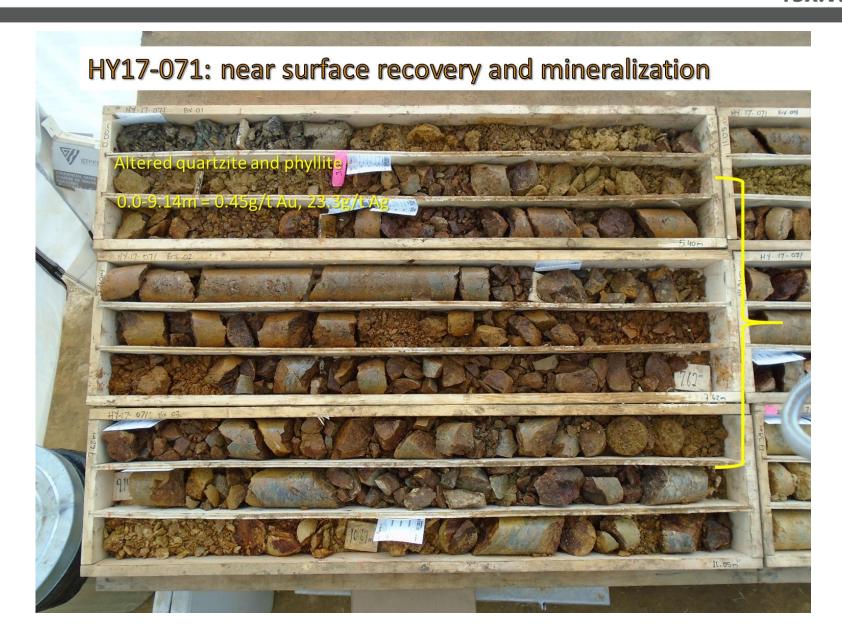
Hole	From (m)	To (m)	Width (m)	Gold (g/t)	Silver (g/t)
HY17-051	33.5	141.7	108.2	0.44	2.5
incl.	69.0	82.3	15.3	0.99	4.3
HY17-055	83.6	141.0	57.4	0.85	3.3
HY17-056	79.4	174.0	94.6	0.65	7.0
HY17-057	138.0	184.0	46.0	1.60	6.5
HY17-058	117.0	131.1	14.1	0.87	2.1
HY17-062	23.4	102.7	79.3	0.69	5.2
HY17-063	128.5	132.7	4.2	0.84	9.1
incl.	131.0	132.7	1.7	1.76	21.0
HY17-065	33.2	87.1	53.9	0.93	6.0
HY17-066	31.4	63.4	32.0	0.33	3.3
incl.	46.1	54.9	8.8	0.69	10.3
HY17-067	161.4	200.1	38.0	1.18	3.9
HY17-068	0	66.6	66.6	0.73	6.1
HY17-070	0	39.0	39.0	0.41	5.1
HY17-071	0	9.1	9.1	0.45	23.3
HY17-072	88.6	102.6	14.0	0.36	0.1



#### **Section 6708850N**

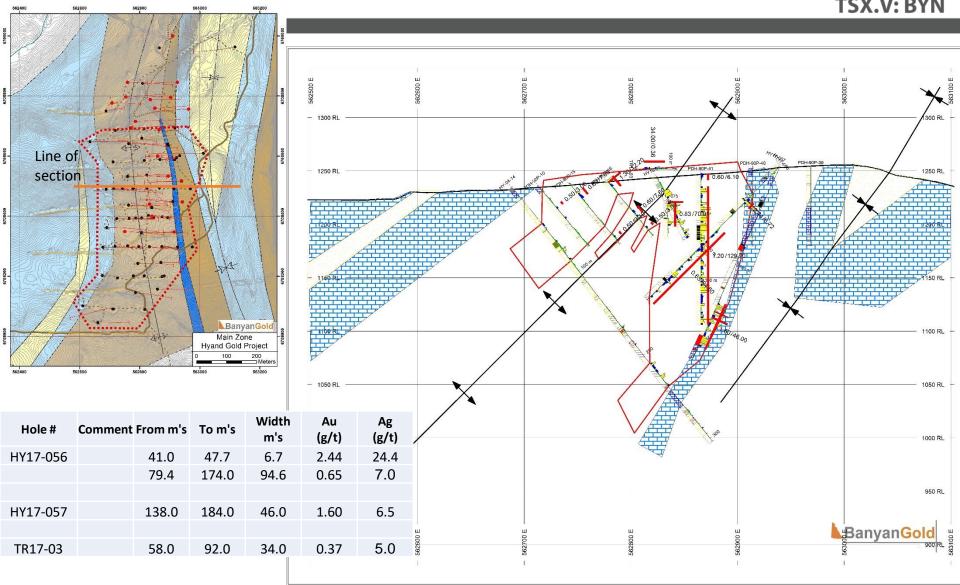


## BanyanGold





### **Section 6708500N**



## BanyanGold





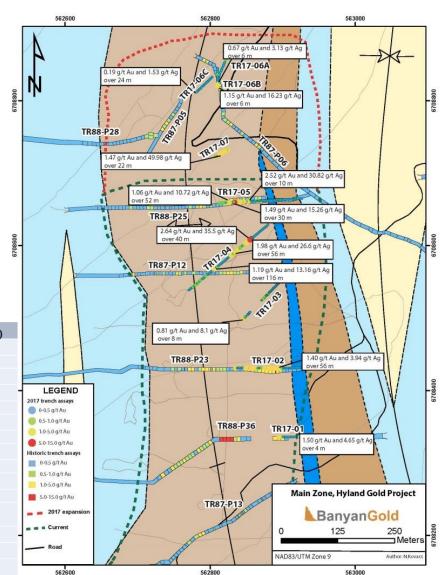
## Main Zone Trenches

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#### Main Zone Trench Results

- including 116.0 m of 1.19 g/t gold and 13.16 g/t silver
- 640m in seven trenches
- Two angle trenches provided valuable orientation information
- New trenches north of Main Zone show extension of mineralization

Trench_ID	From (m)	To (m)	Width (m)	Gold (g/t)	Silver (g/t)
TR17-02	14.0	70.0	56.0	1.40	3.94
TR17-04	6.0	122.0	116.0	1.19	13.2
and incl.	108.0	120.0	12.0	5.53	64.7
TR17-05	64.0	116.0	52.0	1.06	10.7
TR17-06b	8.0	24.0	16.0	0.685	15.1
TR17-07	0.0	22.0	22.0	1.47	50.0
Comp Zono					
Camp Zone					
CZ17-04	104.0	106.0	2.0	1.28	<0.005
	144.0	152.0	8.0	2.25	0.5
incl.	146.0	148.0	2.0	5.2	1.2



## BanyanGold



## Main Zone Preliminary Metallurgical Work

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Average column leach oxide gold recoveries 86% at 12.5 mm crush size after 58 Days from dedicated holes (HY17-073 and HY17-074)

Description	Crush Size (mm)	Avg. Head Assay (gms Au/MT)	Extracted % Au after 58 Days	% Au Extracted Recovered after 7 days
HY-17-073M - Oxide	12.5	1.468	91%	87%
HY-17-074M - Oxide	12.5	0.391	80%	73%
Bulk - Oxide	12.5	1.872	86%	84%
		Average	86%	81%

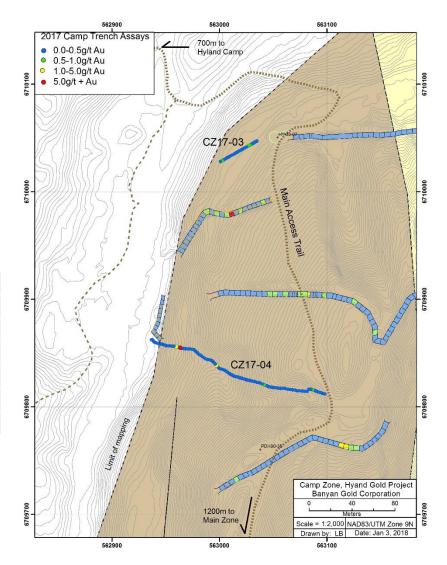
KCA of Reno, NV Conducted 2017 Recovery test work

### **Camp Zone Trenching**

**TSX.V: BYN** 

Follow up on Trench CZ-16-01 from the 2016 exploration program that returned 96 metres of 0.64 g/t Au from 0 to 96 metres, including <u>56 metres of 1.03 g/t Au from 0 to</u> <u>56 metres</u>

		From	То	Interval	Gold	Silver
CZ17-03		4.0	12.0	8.0	0.39	< 0.005
CZ17-04		8.0	14.0	6.0	0.39	0.5
		104.0	106.0	2.0	1.28	< 0.005
		144.0	152.0	8.0	2.25	0.5
	incl.	146.0	148.0	2.0	5.2	1.2





### **Camp Zone Drilling**

**TSX.V: BYN** 

Carbonate Replacement Style Gold, Lead, Zinc and Copper mineralization:

Pyrite, Arsenopyrite, Pyrrhotite, Sphalerite, Galena, Bismuthinite and Native Cu

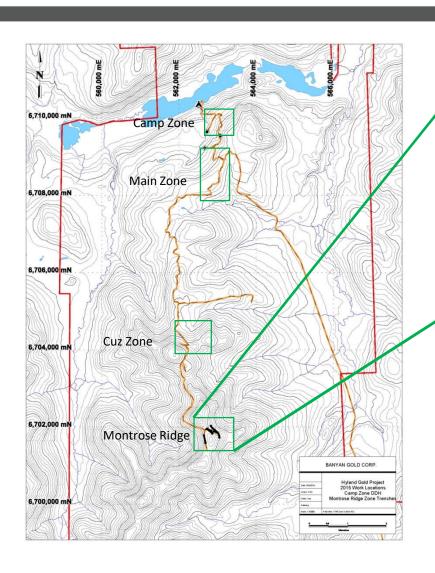


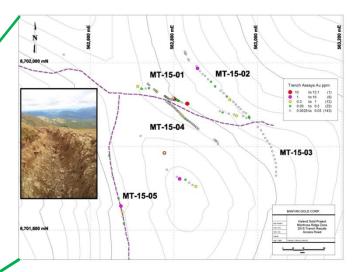






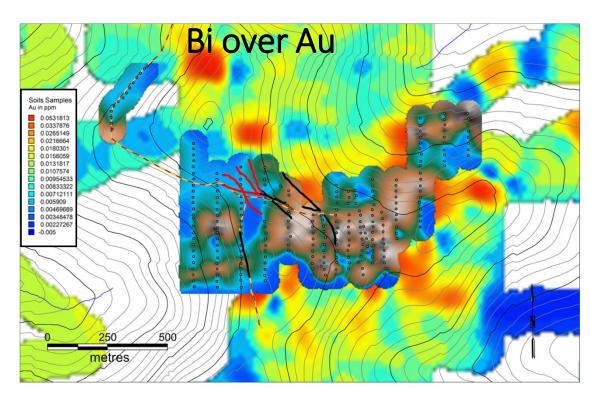
### **Montrose Ridge Location**







**TSX.V: BYN** 





Trench MT-15-01: 6m of 4.4 g/t Au from 0-6m in including 2m of 13.1 g/t Au from 4-6m and 24 m of 0.47 g/t Au from 18 to 42m, including 6m of 1.3 g/t Au from 36-42m

Selected chip and channel samples: 2.25 g/t Au, 1.35 g/t Au, and 2.9 g/t Au.

- Hyland is a large under-explored regional-scale gold mineralized system
- Sediment-hosted, structurally controlled gold-silver mineralized system with stockwork/veining, silica flood with boxwork texture, and replacement styles of mineralization – Large Polymetallic Mineralized System
- Robust, expandable Main Zone NI 43-101 open-pit, heap leach amenable resource
- Advancing project with multi-million Oz regional scale potential sytematically along the Quartz Lake Lineament



# Value Driven Acquisition, Discovery & Development



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