



TSX.V: MAD  
OTC.QB: MRDDF



# Miranda Gold

## Prospect Generator in Colombia

### Near Term Production, Willow Creek, Alaska

July 2016

[www.mirandagold.com](http://www.mirandagold.com)

## FOREWARD – LOOKING STATEMENTS



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*Forward-looking statements include, but are not limited to, statements with respect to the timing and amount of estimated future exploration, success of exploration activities, expenditures, permitting, and requirements for additional capital and access to data.*

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*The qualified person for any technical information in this presentation is Joseph Hebert, President and Chief Executive Officer.*

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# COMPANY SNAPSHOT



## Project Generator Joint Venture Business Model World-Class Gold Jurisdictions

### ✦ Projects

- ◆ 1 Nevada property
- ◆ 3 Colombia properties
- ◆ 1 Alaska property
- ◆ Goal to acquire and JV  
3-4 more projects 18 mo.

### ✦ Joint Ventures

- ◆ 2 Exploration joint ventures
- ◆ 1 Production joint venture
- ◆ 2 projects available for joint venture
- ◆ Potential new JV at Antares

# Capital Structure

## Market Capitalization – C\$14.5M



| Outstanding                    | Price (\$)                                | Shares       |
|--------------------------------|---|--------------|
| Common shares                  | 52 week low \$0.06<br>52 week high \$0.18 | 103,380,807  |
| Stock Options                  | Average \$0.21                            | 5,912,500    |
| Warrants (expire Dec 19, 2017) | Average \$0.23                            | 49,976,355   |
| Fully diluted                  |   | 159,269,662  |
| Cash – May 31, 2016            |   | C\$1,756,217 |
| Financing June 23, 2016        |   | C\$2,622,650 |

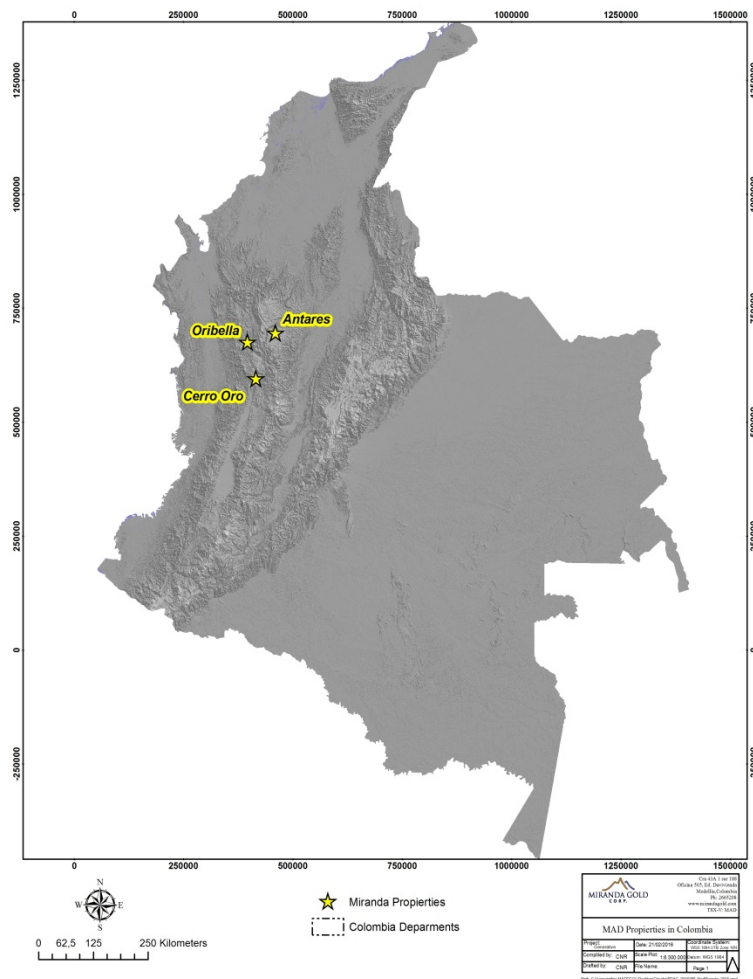
# 2016 Stock Performance







**Why Colombia?**  
 Frontier Jurisdiction  
 Least Explored SA Country  
 Outcropping Deposits  
 World-Class Gold Systems



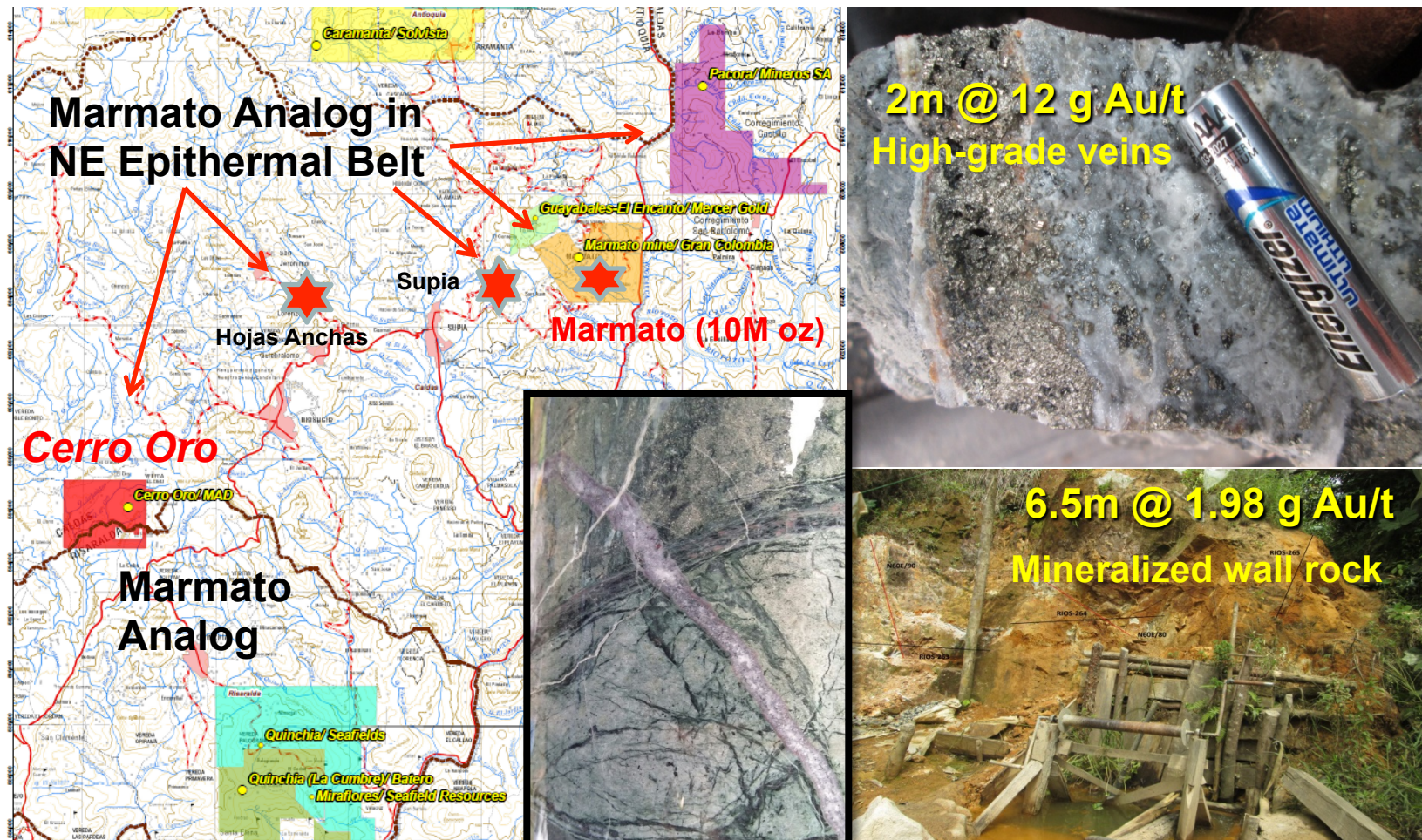
# Changes Coming to Colombia



- **Armistice signed with FARC**
- **Ceasefire negotiations with ELN initiated**
- **New areas will open up in low competition environment**
- **Red Eagle San Ramon Mine in production in 2016**
- **One of two Mine Permits secured for Gramalote open pit**
- **Mine Permit for Buritica expected by Q1, 2017**



# Cerro Oro – Prism Resources Inc. Funding Partner – Drilling Now!





# Antares – A Gramalote Analog

## Seeking JV partner



**Antares – In-situ bulk mineralized granite with historic hydraulic mining.**

**vs.**

**Gramalote (4-6M oz) In-situ bulk mineralized granite with historic hydraulic mining.**

**160 x 310 meter area of open continuous channel samples from 0.4 to 9 g, up to 25m @ 2.8 g Au/t – Ready for Drilling!**

**Likely first open pit gold mine in Colombia.**

**Approximate 1200m X 300m deposit footprint.**



## ORIBELLA –High Sulfidation Gold & Copper Seeking JV Partner



4m at 1.5 g Au/t in breccia (no copper)



2.3m at 5% Cu in basalt (no gold)



Former Barrick project

Epithermal gold telescoped  
on copper porphyry

1.5km anomaly-open

High grade copper porphyry  
with Au in breccia pipes and  
faults

Same western suture zone as  
Anglo's Quebradona (800m/t  
@ 1.9% Cu and 0.78 g Au/t.)

**Trenching (right photo)**  
**12m @ 1.05 g Au/t , open.**



# MAD Generative in Colombia: High Grade Stratiform Cu-Ag



**14m @ 2.6% Cu in sandstone.**

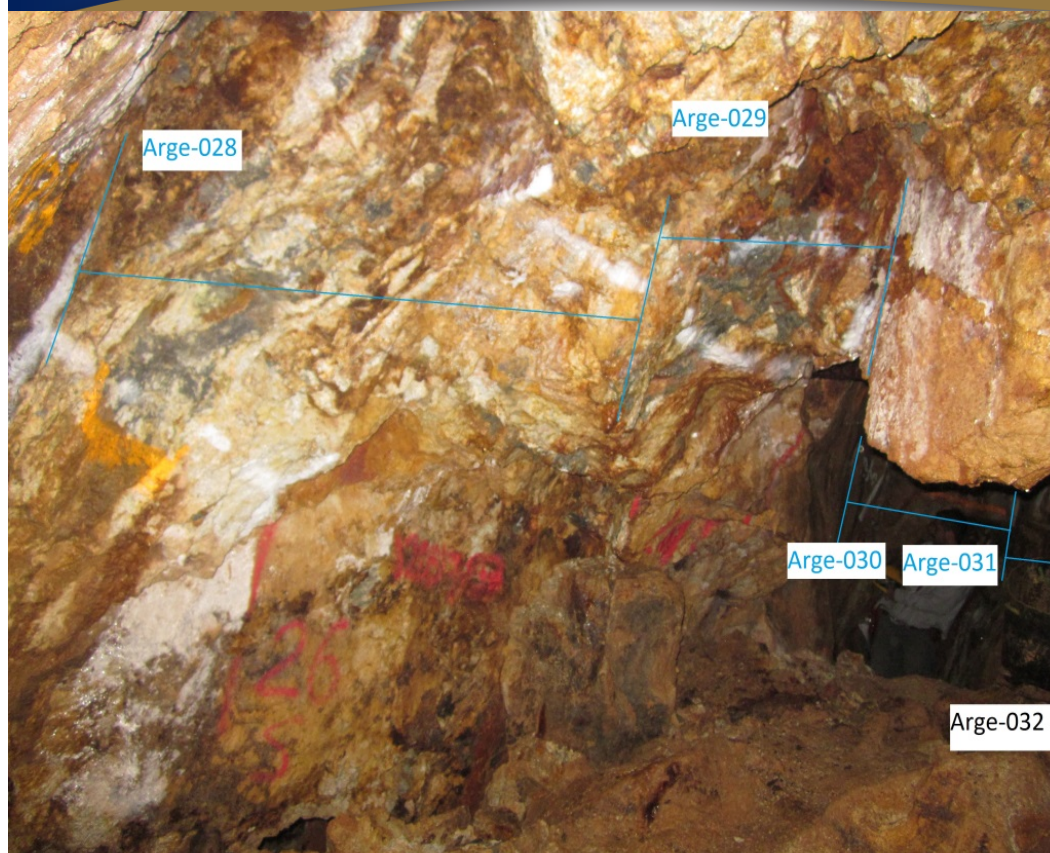


**3.2% Cu, 1.3 g Au/t, 190 g Ag/t  
in volcanic sediments & sandstone.**

## Province-scale play ideal for Funding Alliance.

# MAD Generative in Colombia:

## Multi Vein Epithermal and Buritica Type



**Three projects identified  
for possible acquisition**

**4m @ 22.5 g Au/t width**

**More than 18 veins;  
10 with 12 to 30 g Au/t**

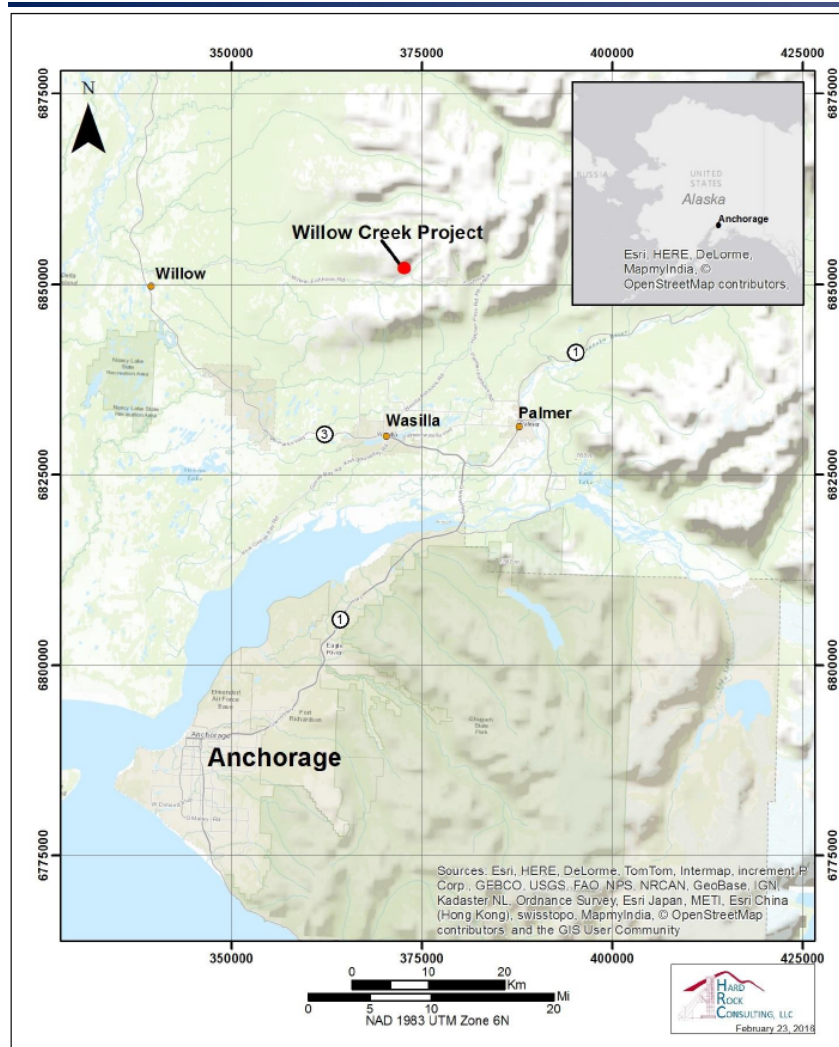


## WILLOW CREEK PROJECT

**Legendary Mining District  
Inactive since 1943  
667,000 ounces produced  
1.2 oz per ton District Grade**



Property of Special Collections, University of Washington Libraries.



**70-30 JV with Gold Torrent.**

**Gold Torrent funding first \$10M**

**90 miles north of Anchorage**

**Access by paved or improved roads**

**Millsite on grid, with highway and airport access**

**89% recovery from gravity**





**New high-grade veins with up to 70 g Au/t  
Discovered in 2014**

**2.5km east of Coleman; probably a  
continuous 4km vein**

**Resource likely to increase with drilling**

**Coleman Ventilation Portal**

**156,000 43-101 ounces at 18g Au/t**

**Open down dip and to east and  
west.**

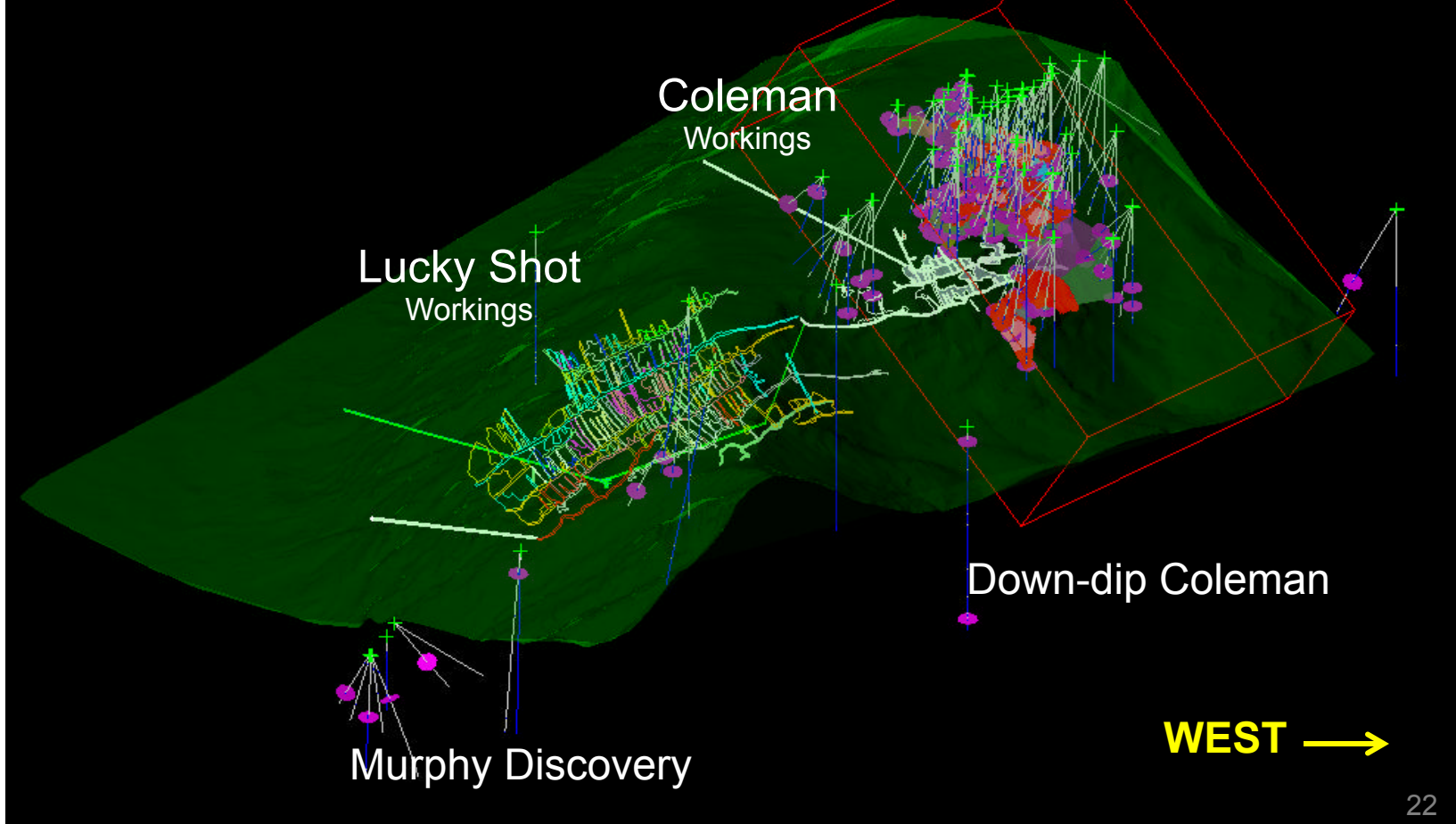
**New 2009 Murphy Discovery**

**1m @ 55 g Au/t.**

**New resource likely**

**2016 assays pending**

**FIVE DRILL INDICATED EXTENSIONS FOR COLEMAN SIZE SHOOTS**  
(Possible near mine upside 3-4X current Resource of 159,000 oz)





# Willow Creek JV with Gold Torrent



- ◆ Gold Torrent to fund first \$10M in capital by August 1, 2018.
- ◆ 2016 – Updated resource and PFS, < \$700/oz AISC expected
- ◆ Production forecast for late 2018
- ◆ Miranda to share in 30% of JV distributable cash flow after preferential capital payback to Gold Torrent
- ◆ Miranda purchasing 3.3% NSR with installment payments
- ◆ Production cash and royalty to cover annual burn rate by 2019 or possible cash sale of equity, retaining royalty

# MIRANDA VALUE PROPOSITION



**LIKELY COLOMBIA DISCOVERY EARLY 2017 WITH ENLARGED PORTFOLIO TO ATTRACT MORE JVS AND ALLIANCES**

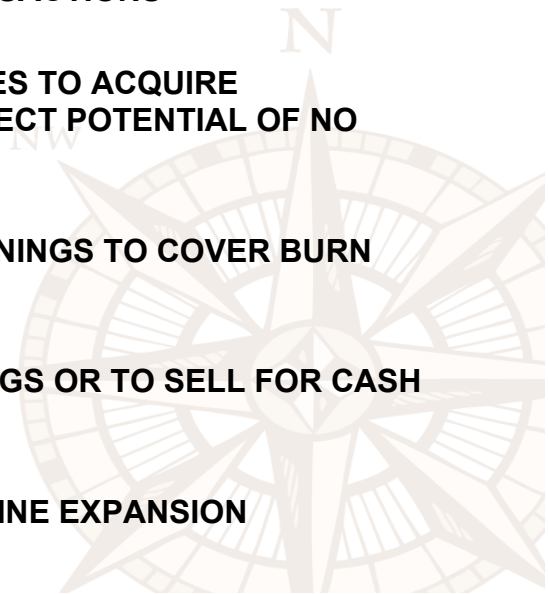
**MIRANDA OFFERS POTENTIAL “HOME RUN DISCOVERY” IN COLOMBIA AND STRATEGIES TO CREATE VALUE THROUGH BUSINESS TRANSACTIONS**

**LOW COMPETITION IN COLOMBIA PROVIDING OPPORTUNITIES TO ACQUIRE ADVANCED EXPLORATION ASSETS (M&A OR JV) WITH PROJECT POTENTIAL OF NO LESS THAN 2M OUNCES GOLD**

**UNIQUE “PROSPECT GENERATOR” WITH WILLOW MINE EARNINGS TO COVER BURN RATE BY 2019**

**OPTION TO PURCHASE 3.3% WILLOW ROYALTY FOR EARNINGS OR TO SELL FOR CASH AT FS OR START-UP**

**WILLOW RESOURCE LIKELY TO SHOW SIGNIFICANT NEAR MINE EXPANSION**



# MIRANDA CATALYSTS

*(forward looking statements)*



- Assay results from Cerro Oro Project in September/October
- Assay results from Willow (Murphy vein validation) in October
- JV Antares (two mid-tier producers in due diligence) by Q4 2016
- New high-grade gold, multi-vein acquisitions in newly accessible areas in Colombia with FARC/ELN armistices
- Working on high-grade stratiform Cu-Ag (~2% Cu) acquisition in Colombia
- Working on “Advanced Project” acquisition in Colombia
- Working on acquiring 43-101 ounces in Alaska that are accretive to Willow
- Pre-Feasibility Study at Willow Project with low AISC expected
- Production and 3.3% NSR cash flow in late 2018 funding company exploration