

Investor Presentation September 2012

TSX.V: PLA

www.plminerals.com

# Forward Looking Statement

Some of the statements and financial projections contained in the following material are forward-looking statements and not statements of facts. Such statements are based on information currently available and have not yet been verified by an independent Qualified Person.

The statements that are not historical facts are forward-looking statements involving known and unknown risks and uncertainties that could cause actual results to vary materially from targeted results. Such risks and uncertainties include those described from time to time in the company's latest annual and quarterly reports and management discussion and analysis. The company assumes no obligation to publicly update any forward-looking statement, whether as result of new information, future events or otherwise.



- New exploration company focused on discovering Mexico's next great highgrade silver district in the world-class Mexican Silver Belt
- Led by highly experienced geologist, **Mike Clarke**, discoverer of previous highgrade Ag-Au deposits in Mexico and backed by resource investors with proven track records
- Exploration methodology based on "Ore Horizon" model
- Focused Exploration Strategy to develop and test portfolio of high-potential targets to accelerate discovery of Mexico's next great high-grade silver district.
- Targeting at least one 100+ million ounce silver discovery and exit at premium discovery valuation
- **Discovery** in progress at initial drill project.



## **Board of Directors**

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#### Mike Clarke, Founder and Director, President and CEO

- 35+ years international silver and gold exploration experience.
- PhD from University of Arizona with a dissertation on high-grade Ag-Au vein formation in a major Mexican silver-gold deposit.
- Discovered numerous high-grade Ag-Au deposits in the San Dimas district, Mexico, over 10 year period, including discovery of the San Antonio mine, initiation of the Santa Rita project and layout of a program for eventual exploration/development of the district.
- Oversaw several 1+M ounce Au discoveries for Ma'aden in Saudi Arabia, including greenfields discovery of a 2+M ounce deposit.
- Former VP Exploration for Augusta Resource Corporation.

#### Gil Clausen, Founder and Chairman

• 25+ years experience in the mining industry; currently President, CEO and Director of Augusta Resource Corporation (TSX/AMEX: AZC) and Director of Jaguar Mining Inc. (NSYE/TSX: JAG). Mr. Clausen is also Vice Chairman of Wildcat Silver Corporation (TSX: WS); Bachelor and Masters degree in Mining Engineering from Queens University.

### Richard Warke, Founder and Director

• 25+ years of corporate finance, administration and marketing in global resource sector and has been involved in raising over \$1 billion dollars in equity for resource companies; Founder of Augusta Resource Corporation (Executive Chairman), Wildcat Silver Corp (Chairman and CEO) and Riva Gold Corp (Chairman and CEO). He was also the founder and Chairman of Ventana Gold Corp, which was acquired in early 2011 for \$1.5 billion.

### W. D. "Randy" Eppler, Founder and Director

• 30+ years of finance, exploration, production and resource marketing; Founding Partner of Sierra Partners LLC, a resource advisory firm; 9+ years in executive finance and corporate development positions with Newmont Mining Corporation; Director of Augusta, Golden Minerals Inc. (AMEX: AUMN), Vista Gold Corp. (AMEX/TSX: VGZ) and Frontier Mining Ltd (AIM: FML).

#### Robert B. Blakestad, Director

• 30+ years of mining experience, most recently as Senior Vice President, Exploration and Chief Geologist for Golden Minerals Company, Vice President, Exploration of Apex Silver Mines Limited and Chief Executive Officer of International of Taurus Resources.



# The Mexican Silver Advantage

- Over 5 billion ounces of silver from major high-grade epithermal districts – Mexico is the most silver-endowed place on earth
- All known major Mexican high-grade Ag-Au vein districts discovered in Spanish times from outcrops – significant potential remains for new, blind discoveries
- Mexican Silver Belt is over 800 kilometres in length and 50-100km in width – presents a large, focused prospective area
- PLMC expertise in "Ore Horizon" concept provides competitive edge for discovery of new districts between old historic deposits





# Finding Mexico's Next Great High-Grade Silver District - Plata Latina Exploration Methodology

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**Frosion Short** Of Exposing Mexican silver deposits generally have little surface alteration Ore Horizon or geochemical expression above a deeper Ore Horizon **High-Grade Ag-Au Orebodies Quartz Vein** 

Five properties staked so far, all based on the Ore Horizon concept



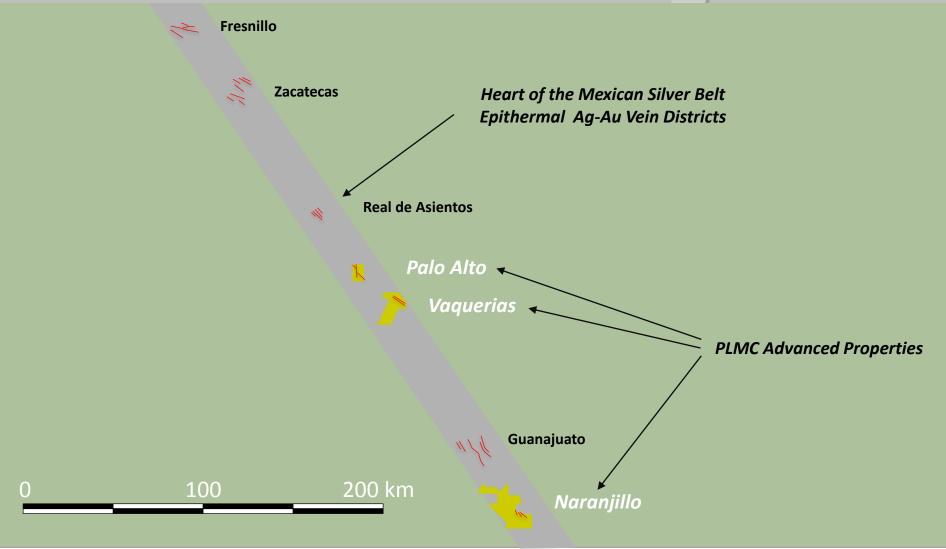
# Finding Mexico's Next Great High-Grade Silver District - Current Portfolio

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## PLMC In The Mexican Silver Belt

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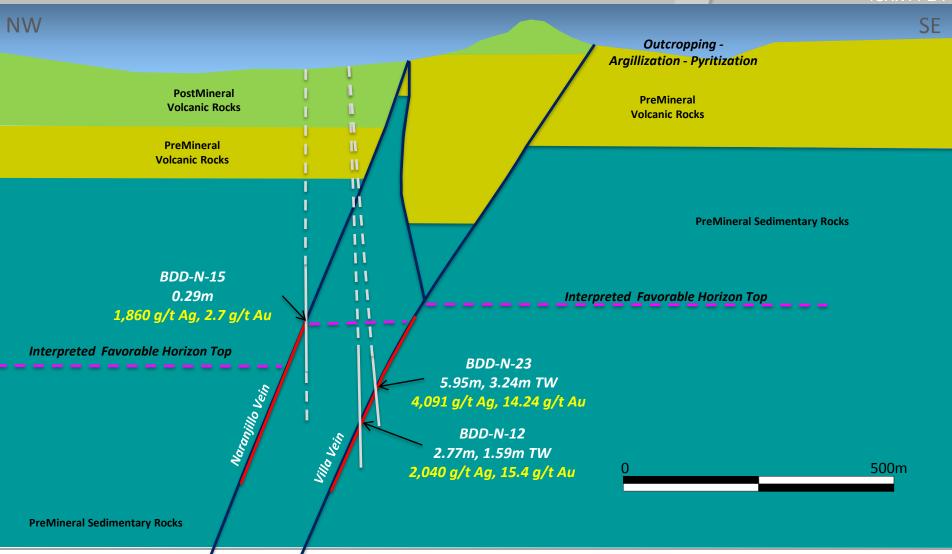


# Naranjillo Discovery District Setting

Veta Madre **Pre-Mineral** (Endeavor) La Luz Rocks El Cubo (Endeavor (Endeavor) La Luz (Great Panther) Veta Madre (Great Panther) Fault Graben - Valley Alluvial **Guanajuato District** Cover **Principal Veins Alluvial** San Gregorio Mine Cover **Pre-Mineral Post-Mineral** Rocks Volcanic Pile Naranjillo District **PLMC Claims** Villa Vein **Current Drilling Focus - Up to** 5.95m 4,091 g/t Ag, 14.24 g/t Au San Diego Veins Initial Drilling Up to Sibila Vein 20 Km 0.63m 146 q/t Aq, 0.35 q/t Au Initial Drilling Up to 0.37m 440 g/t Ag, 3.01 g/t Au 10

# Naranjillo Discovery Drill-Hole Cross Section 1,000NE







# Naranjillo *Discovery Hole BDD-N-10 Core*

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17,342 g/t Ag, 66.24 g/t Au – 1.60m

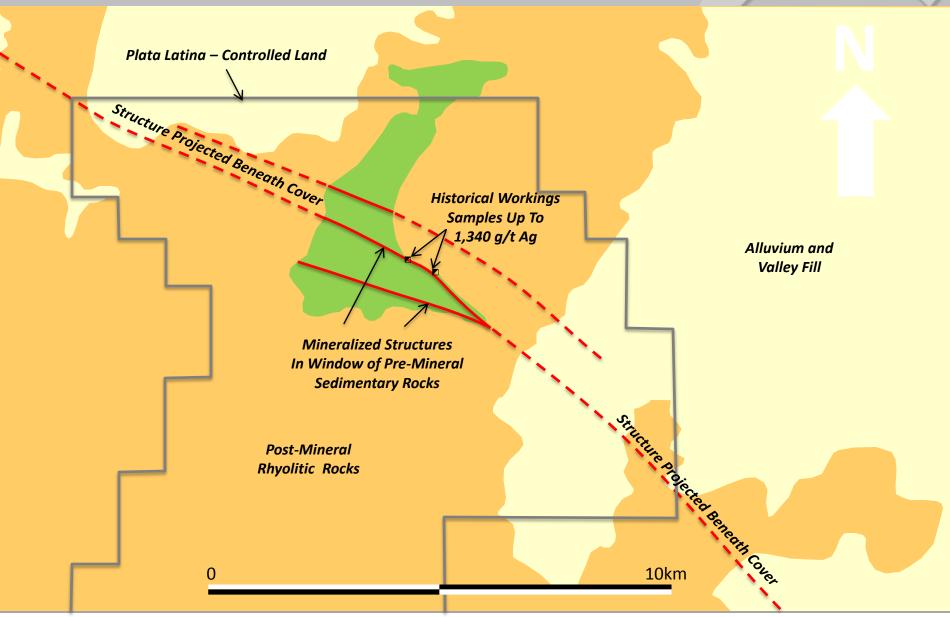


5,063 g/t Ag, 25.42 g/t Au – 0.80m



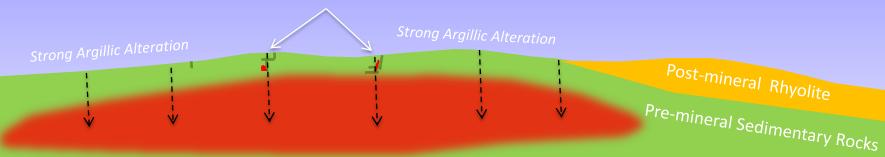


## Vaquerias Property





## Historical Workings, Historical Samples Up To 1,340 g/t Ag

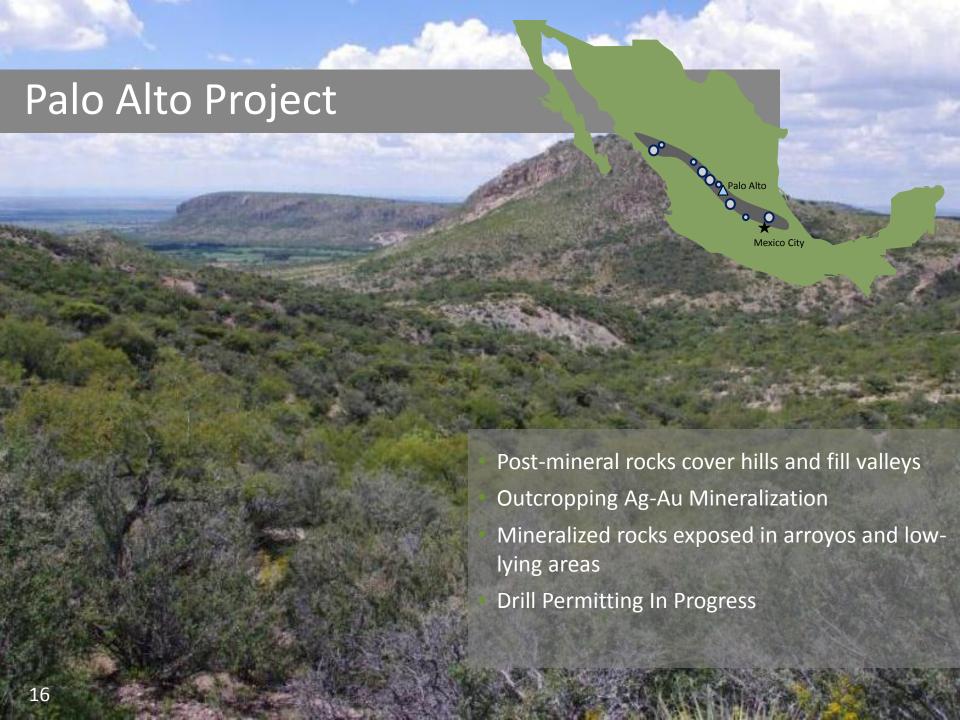


Target Model – High-Grade Ag Veins Beneath Old Workings



## **Longitudinal Section Looking NW**





# Capital Structure

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### August 16, 2012

Issued and outstanding 47,957,826

Options **1,145,000** 

Fully diluted **49,102,826** 

Trades on TSX.V PLA

Share price (recent) C\$0.55

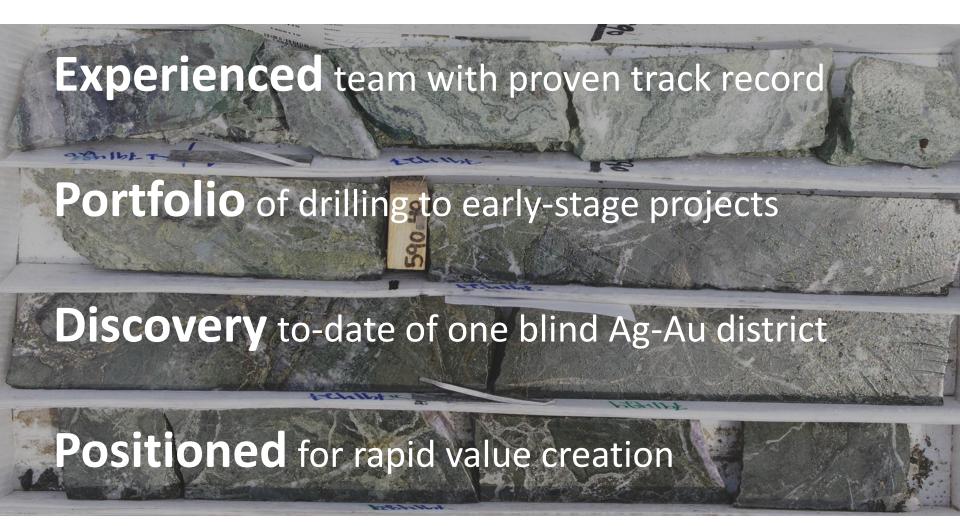
Market cap (basic) ∼C\$26M





# Discovering Mexico's Next Great High-Grade Silver District









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