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**PRECIOUS & BASE METALS
CANADA & AUSTRALIA**

AGM – 22 November, 2011

www.magmametals.com.au



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Disclaimer

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Competent Persons' Statement

The information in this presentation that relates to Exploration Results or Mineral Resources is based on information compiled, reviewed or prepared by Dr Keith Watkins and Mr Ralph Porter, the Managing Director and General Manager Exploration – Australia of Magma Metals Limited, respectively. Dr Watkins is a Fellow of the Australian Institute of Geoscientists and is a "qualified person" as such term is defined in National Instrument 43-101 – Standards of Disclosure for Mineral Projects. Both Dr Watkins and Mr Porter are Members of the Australasian Institute of Mining and Metallurgy and have sufficient experience, which is relevant to the style of mineralization and type of deposit under consideration and to the activities undertaken to qualify as Competent Persons as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (the JORC Code). Dr Watkins and Mr Porter consent to the inclusion in the report of the matters based on this information in the form and context in which they appear.



1. The Year in Review

2. Magma's Market Fundamentals

3. Thunder Bay North PGM Project

Progressing towards development:

- Grow resource base from 719,000oz Pt-equivalent
- Reduce estimated capital and operating costs
- Improve project economics

4. West Australian Projects

Greenstone Metals – proposed gold spin-out:

- Lake Grace – Griffins Find



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THE PAST YEAR IN REVIEW

Corporate

- Board of Directors re-structured.
- A\$20 million placement.

Thunder Bay North

- Over 36,000m diamond drilling completed, which defined:
 - High-grade mineralization in the Bridge Zone
 - A 450m extension to the resource mineralization
 - Regional targets with resource potential

(None of the mineralization drilled this year is included in the current resource estimate).
- Positive Scoping Study released & strategy to enhance project economics implemented.
- Current drilling program (~10,000m) designed to test resource extensions over 1km of strike.

West Australian Projects

- Encouraging gold results from Griffins Find - large ground position (~10,000km²) acquired.
- Laverton nickel project joint ventured.



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"MMW" MARKET FUNDAMENTALS

Capital Structure

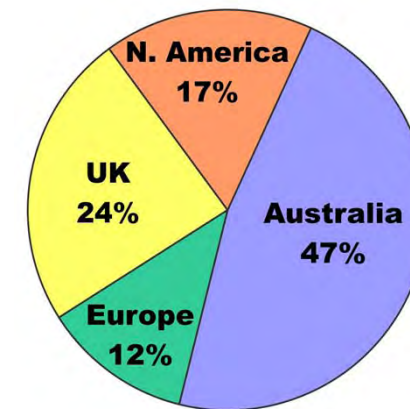
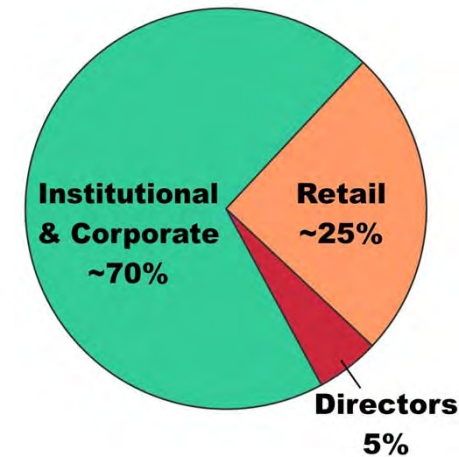
Shares Issued:	267m
Unlisted Options:	14m
Market Capitalization @ A\$0.11:	A\$30m
Cash: (end September Quarter)	A\$16m

Shareholders

Top 20 shareholders own ~70% of shares

Major Shareholders (end June Quarter):

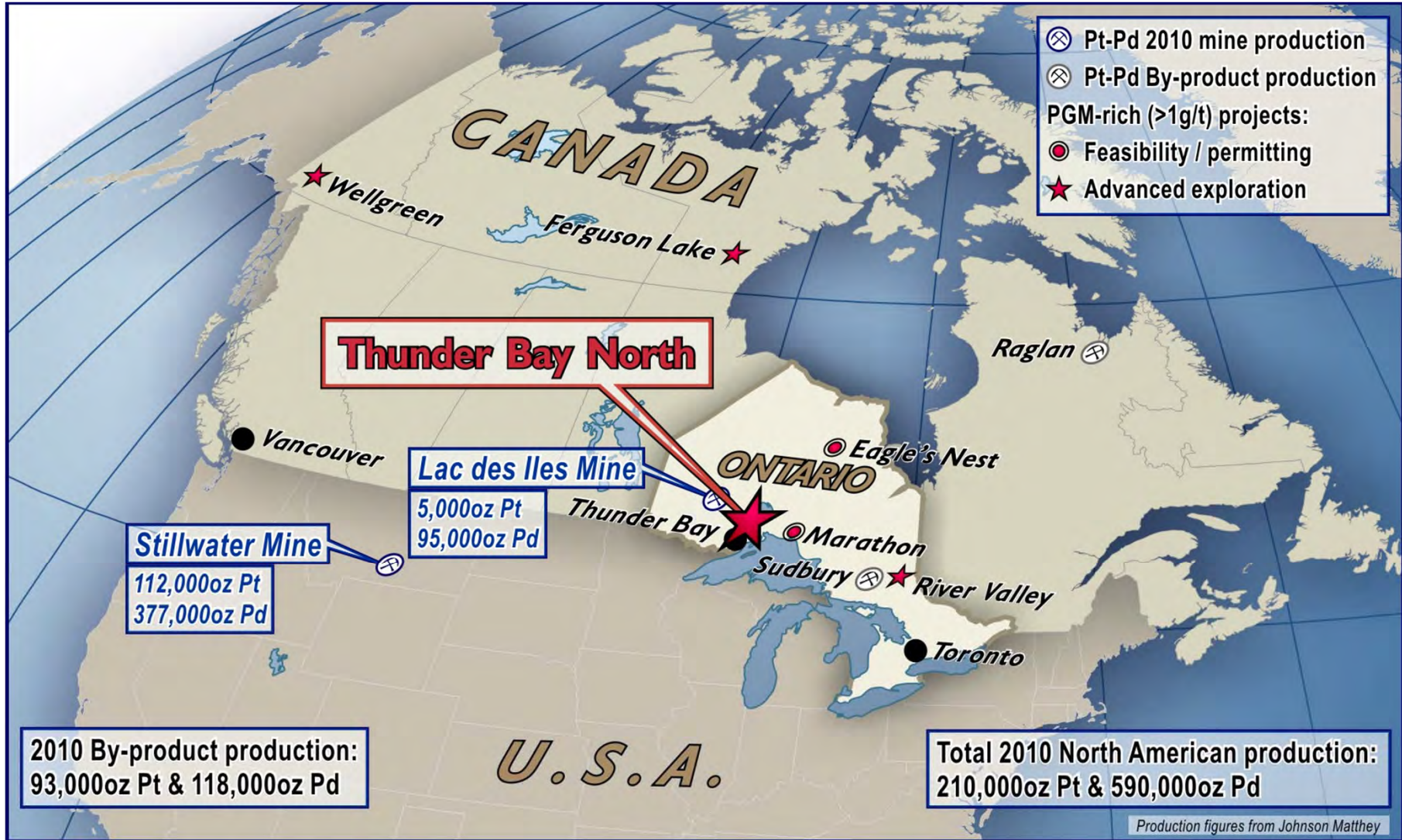
➤ Anglo Pacific Group	14%
➤ Panoramic Resources	9%
➤ Anglo American	8%
➤ Pala Investments	7%
➤ Geologic Resource Partners	5%
➤ Directors	5%





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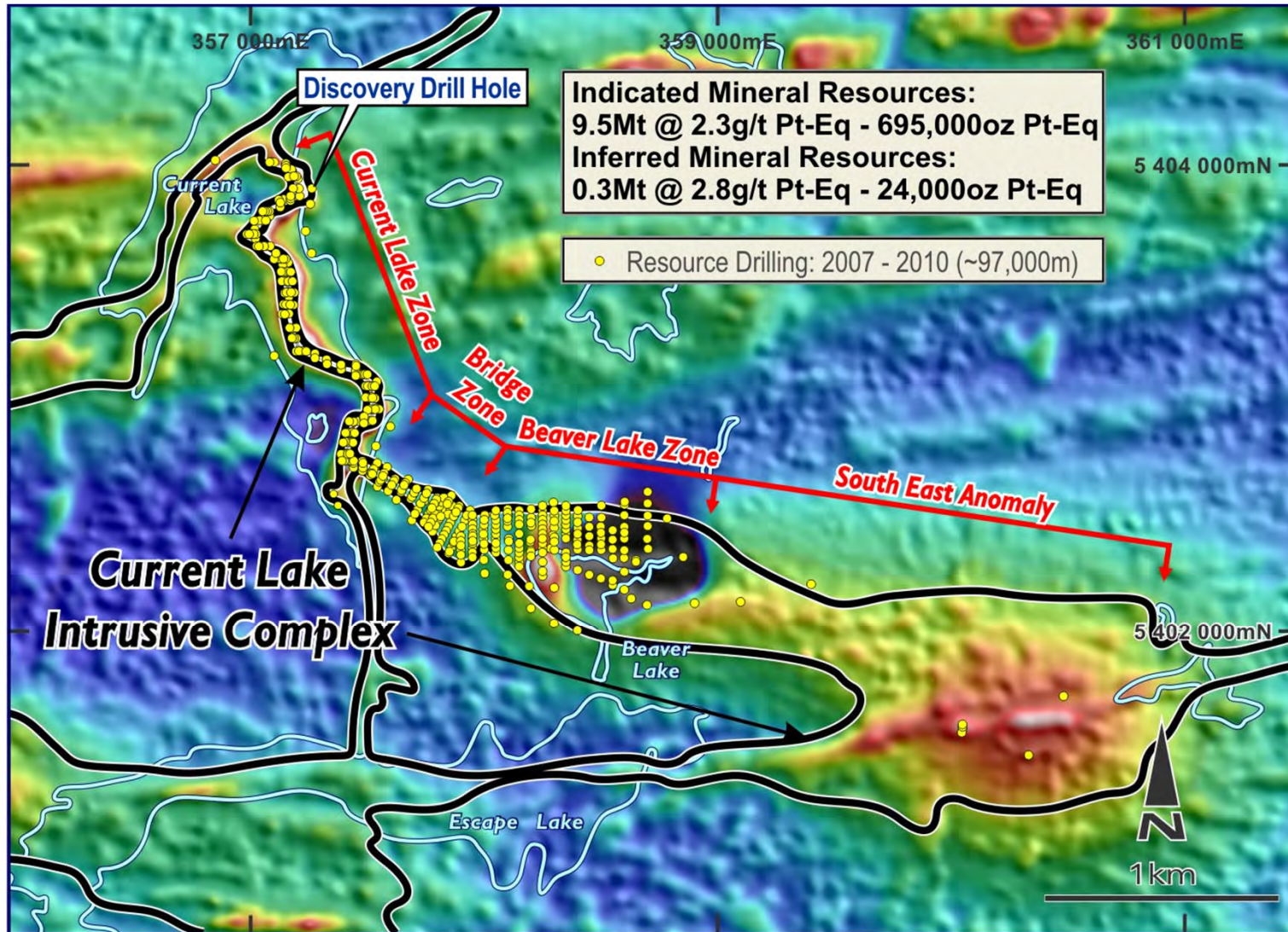
THUNDER BAY NORTH PGM PROJECT NORTH AMERICAN PGM'S





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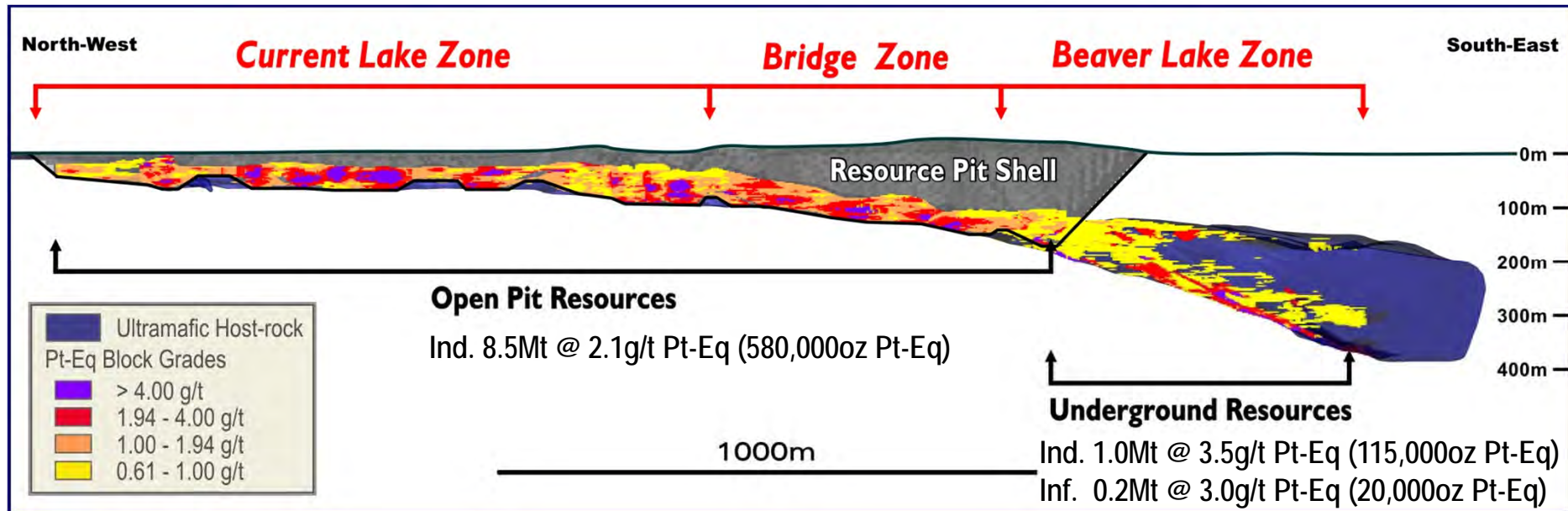
THUNDER BAY NORTH PGM PROJECT RESOURCE DRILLING (TO MAY 2010)





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THUNDER BAY NORTH PGM PROJECT CURRENT RESOURCE ESTIMATE

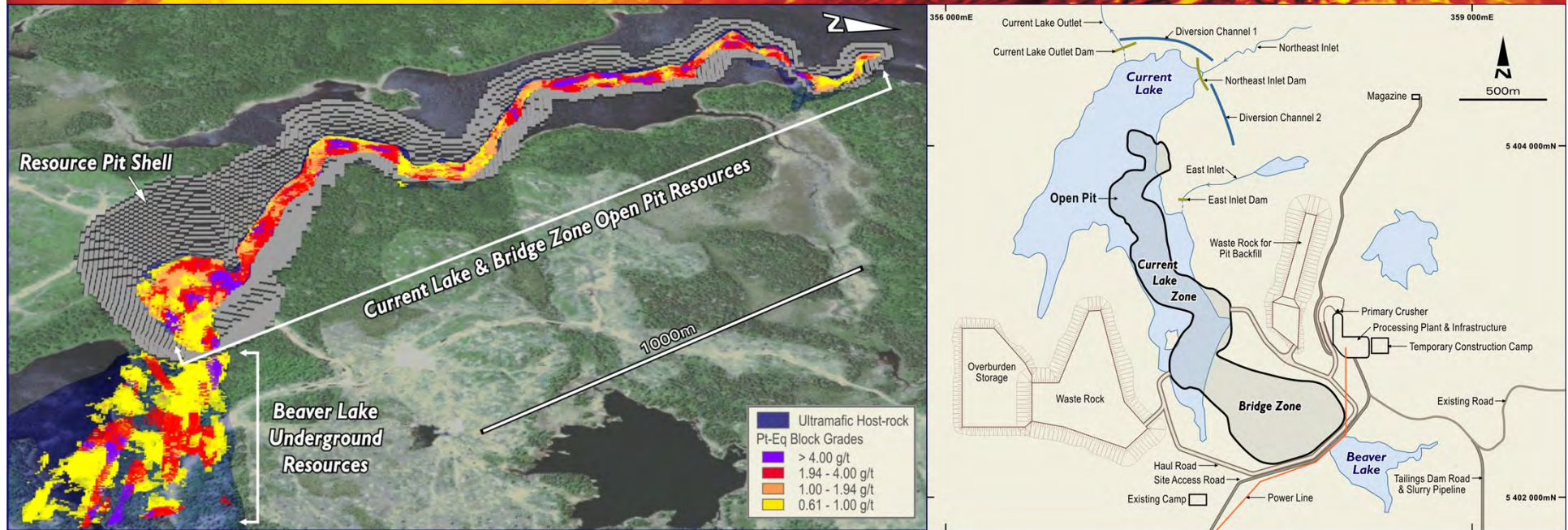


- Independent NI43-101 & JORC compliant resource estimate by AMEC Americas Ltd (Vancouver)
- Includes drilling to 31 May 2010 – over 40,000m completed subsequently
- 90% of tonnage & 80% of metal in the modeled open-pit
- 97% of resource in “Indicated” category



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THUNDER BAY NORTH PGM PROJECT SCOPING STUDY



Independent Scoping Study by AMEC Americas Ltd:

- 7 year open pit: 10Mt @ 1.9g/t Pt-Eq for 0.6Moz Pt-Eq
- Hydromet processing route: 74% recovery (Pt-Eq)
- Annual production: 1.5Mt ore for 65,000oz of Pt-Eq metal
- Capex C\$174m & Opex C\$42/t
- Base Case to Upside Case net cash: C\$164m to C\$360m



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THUNDER BAY NORTH PGM PROJECT STRATEGY

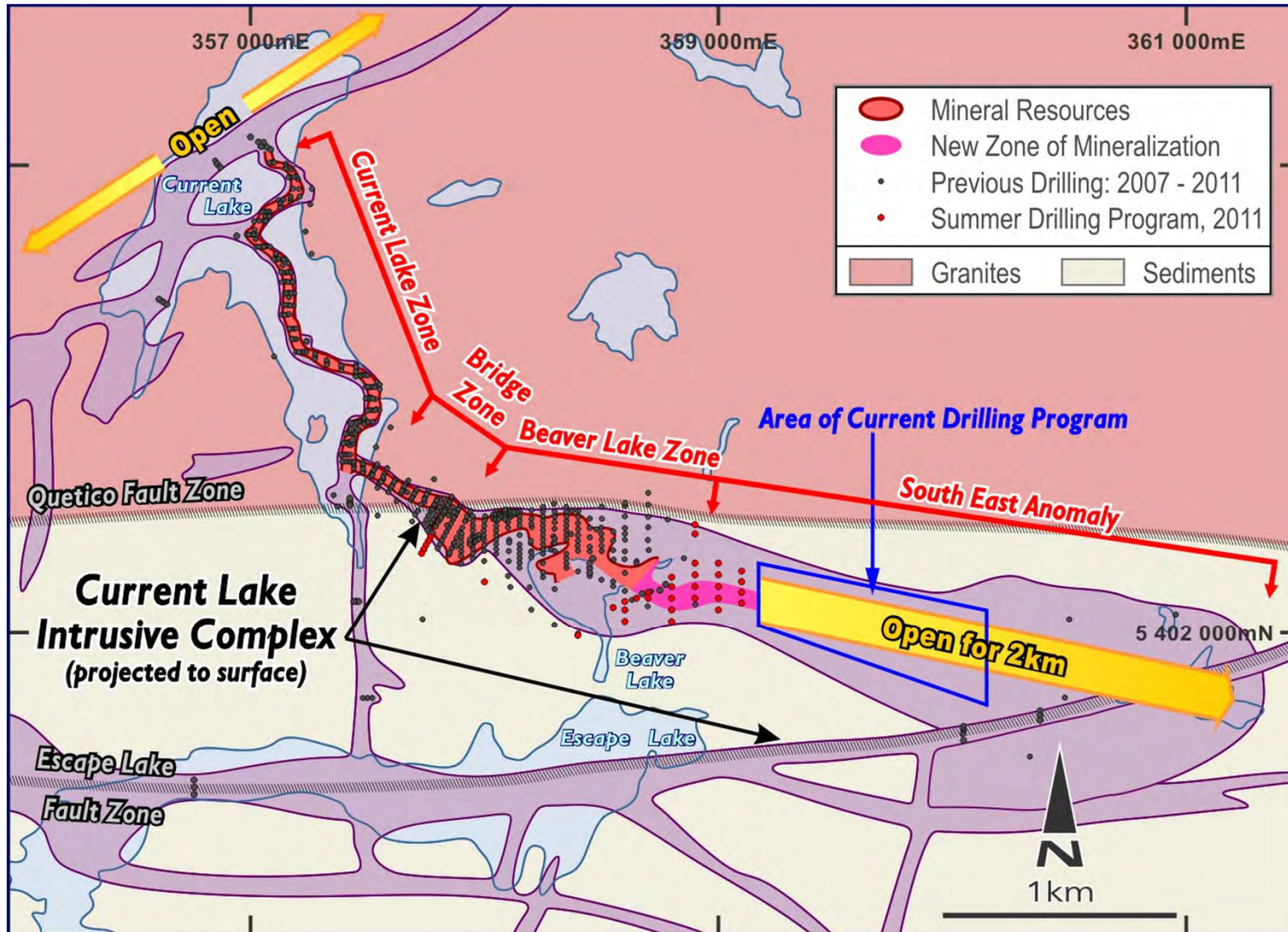
1. Exploration to grow resources
Initial target: 1Moz Pt-Eq mineable resources
 - Resource extension targets
 - Massive sulphide targets
 - Regional exploration
2. Engineering studies to reduce Capex & Opex
 - Simplify and optimize mineral processing
 - Include underground resources in mine plan
3. Apply engineering study outcomes to a larger resource base to enhance project economics
 - Revised Scoping Study (Advanced PEA) incorporating an updated mineral resource estimate planned in 2012.





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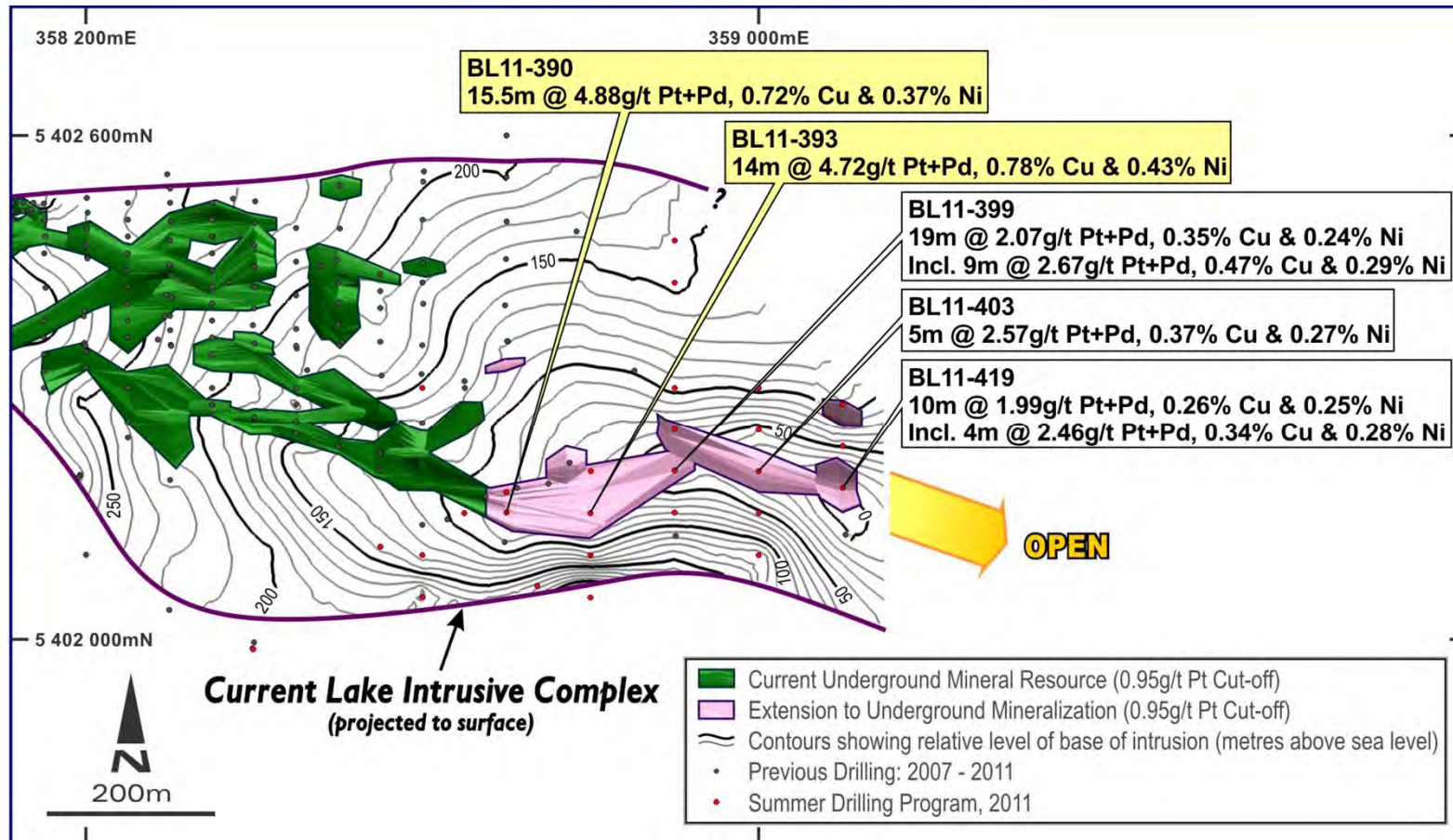
THUNDER BAY NORTH PGM PROJECT RESOURCE EXTENSION DRILLING





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THUNDER BAY NORTH PGM PROJECT PROMISING EARLY DRILLING RESULTS

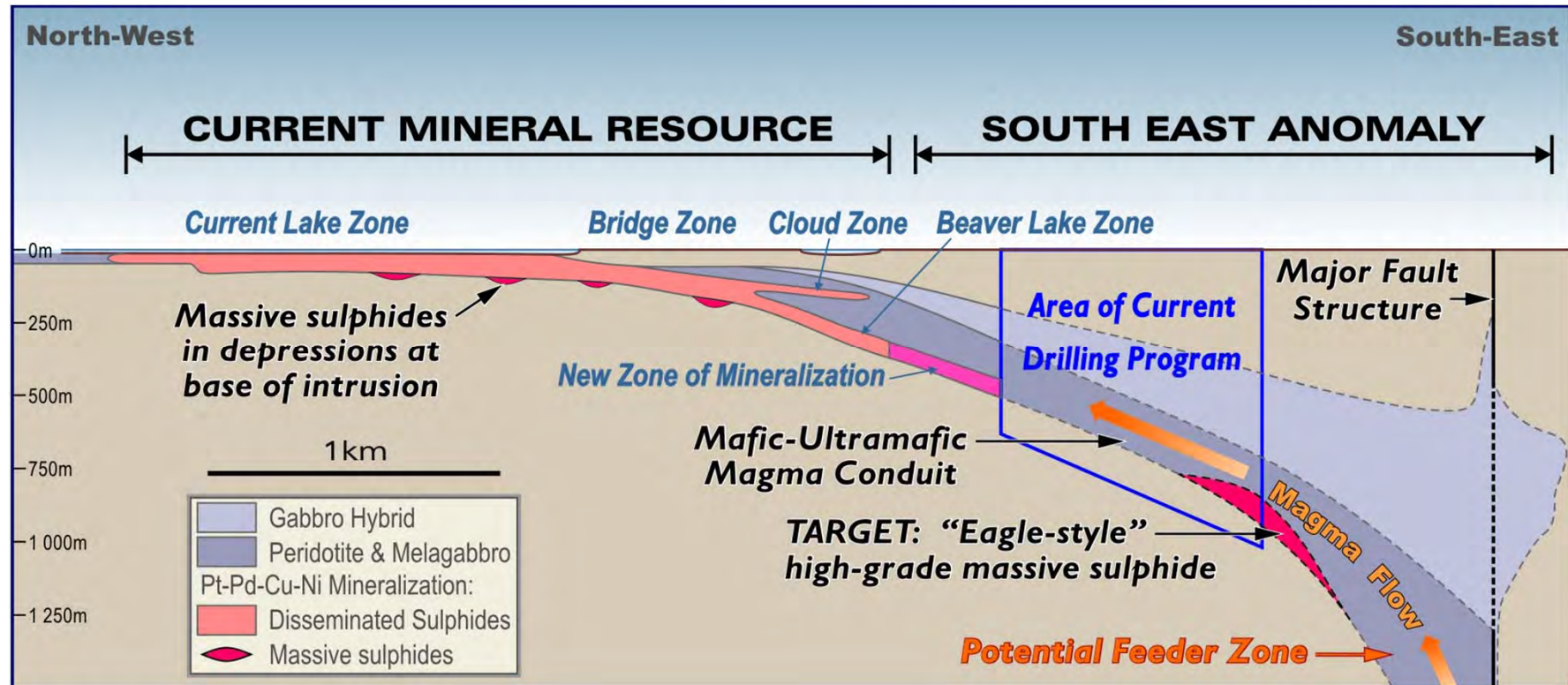


- Summer drilling defined a 450m-long extension to the mineralization associated with a major depression in the base of the intrusion.
- Mineralization is open to the east – step-out drilling to test the next kilometre is in progress.



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THUNDER BAY NORTH PGM PROJECT CURRENT LAKE INTRUSIVE COMPLEX CONCEPTUAL LONG-SECTION MODEL



- The current drilling is designed to extend resources & locate the feeder to the magma conduit.
- A feeder to the magma conduit may host massive sulphide bodies in steep pipe-like structures beneath the intrusion - similar to that hosting the Eagle deposit in Michigan (3.6Mt @ 3.5% Ni, 2.9% Cu & 1.6g/t Pt+Pd).

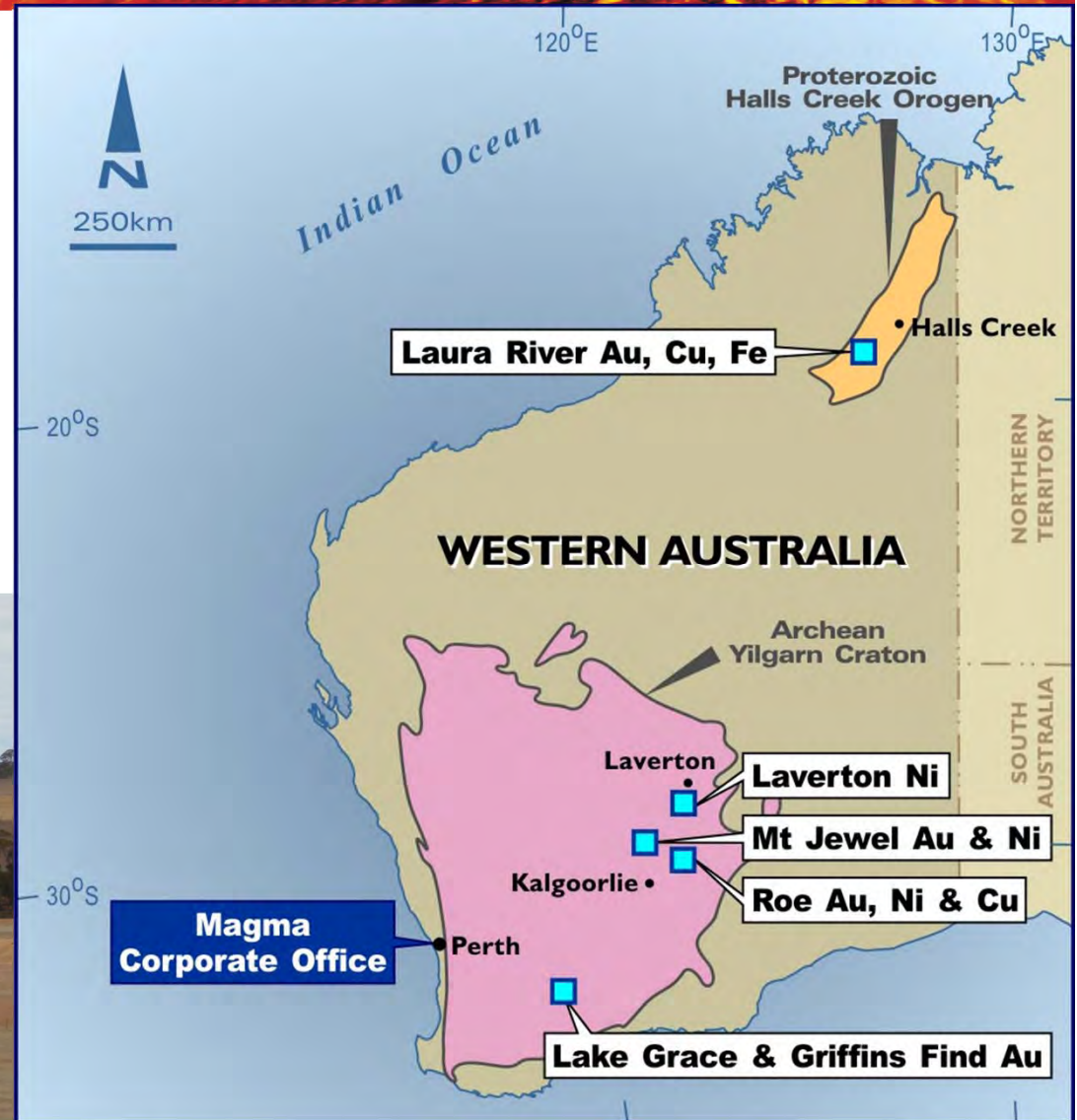


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WESTERN AUSTRALIA LAKE GRACE GOLD PROJECT LEAD PROJECT IN PROPOSED GREENSTONE METALS IPO

Lake Grace is in the South-West Yilgarn:

- Sparse geological information.
- Very little outcrop.
- Prospective but under-explored.
- Mainly wheat farming country.
- Several known gold deposits:
Boddington, Katanning/Badgebup & Griffins Find.

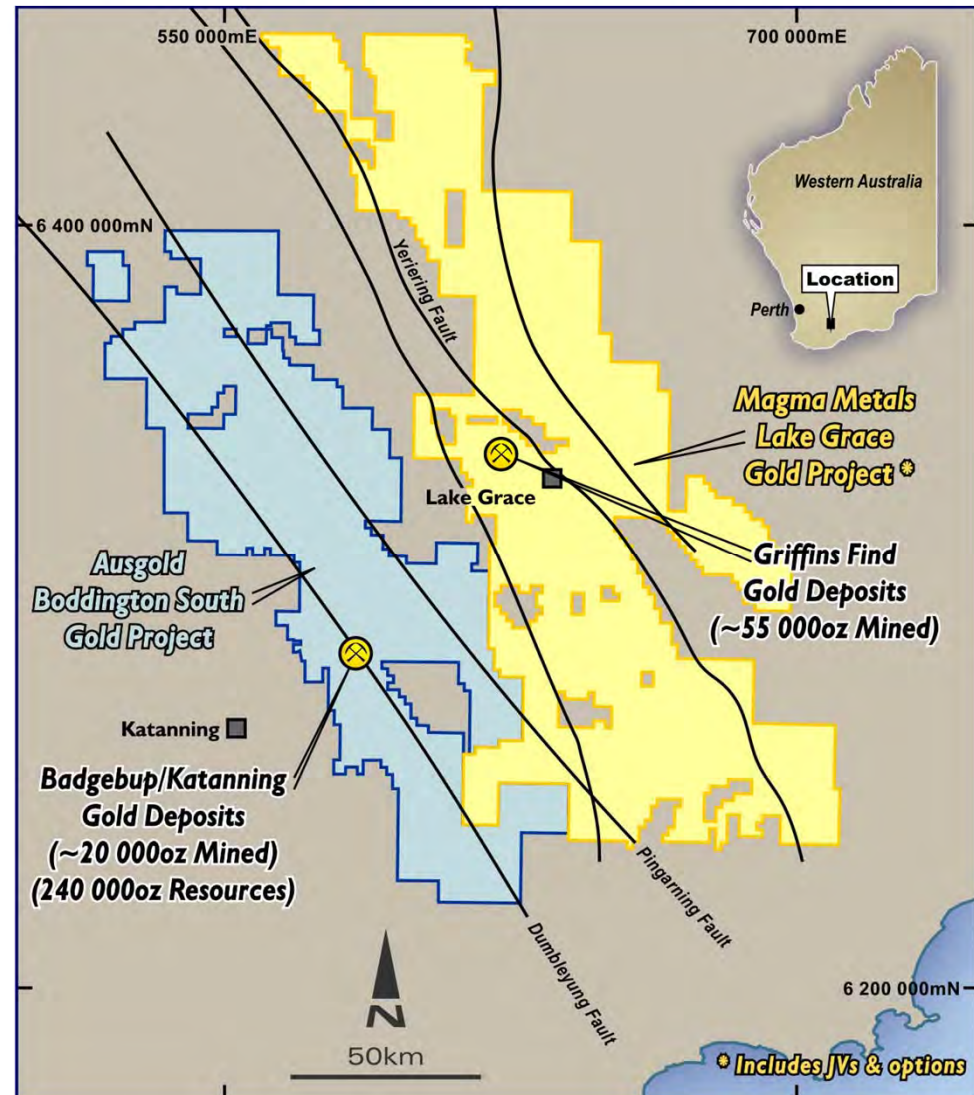




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LAKE GRACE GOLD PROJECT MAJOR GROUND POSITION

- 10,000km² ground position in emerging prospective region.
- 240km strike length of the gneiss belt which hosts Griffins Find gold deposits.
- Little historic exploration & generally poor understanding of geology and gold mineralization.
- Several historical gold occurrences, drill intersections and anomalies in the belt.
- Adjacent to Ausgold's Boddington South project containing their Katanning discovery.

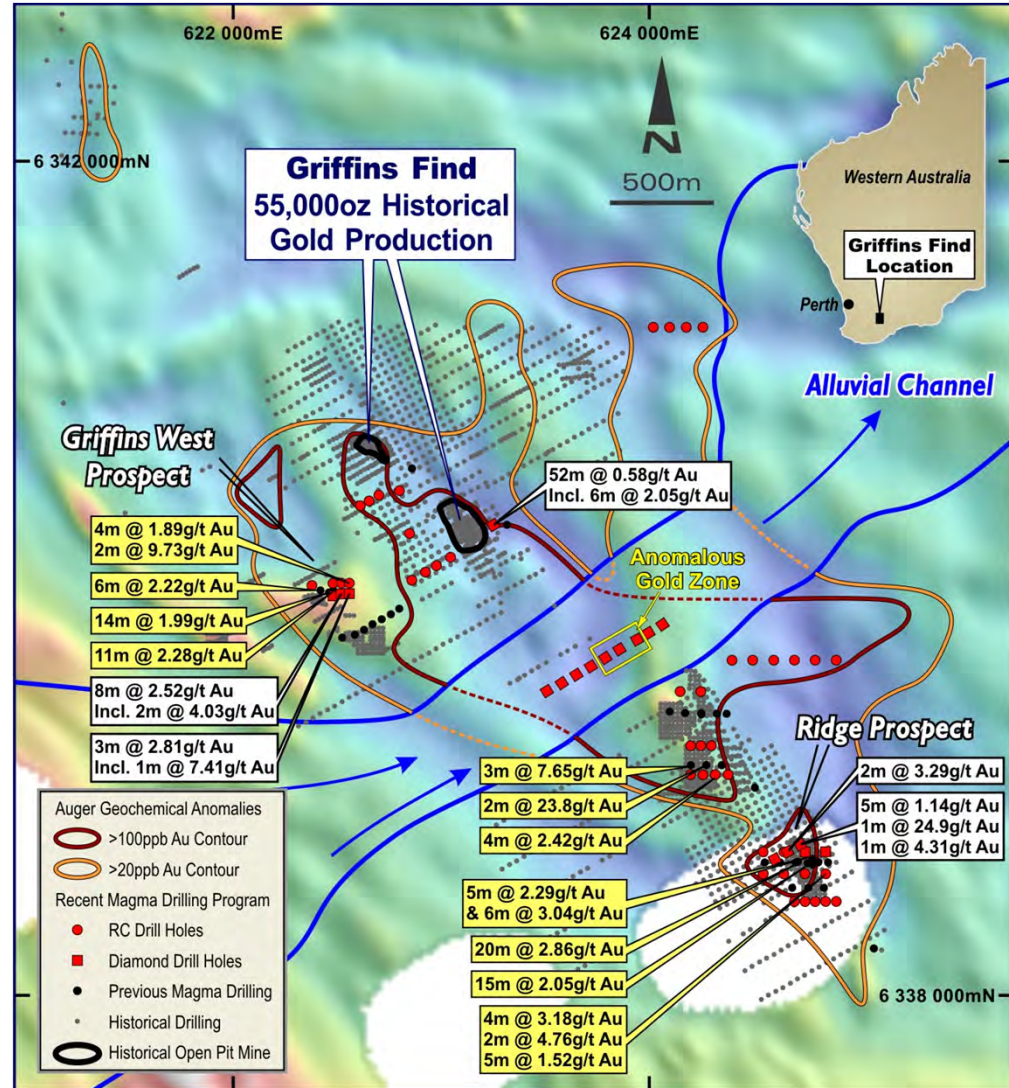




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LAKE GRACE GOLD PROJECT POTENTIAL FOR LARGE GOLD SYSTEM AT GRIFFINS FIND

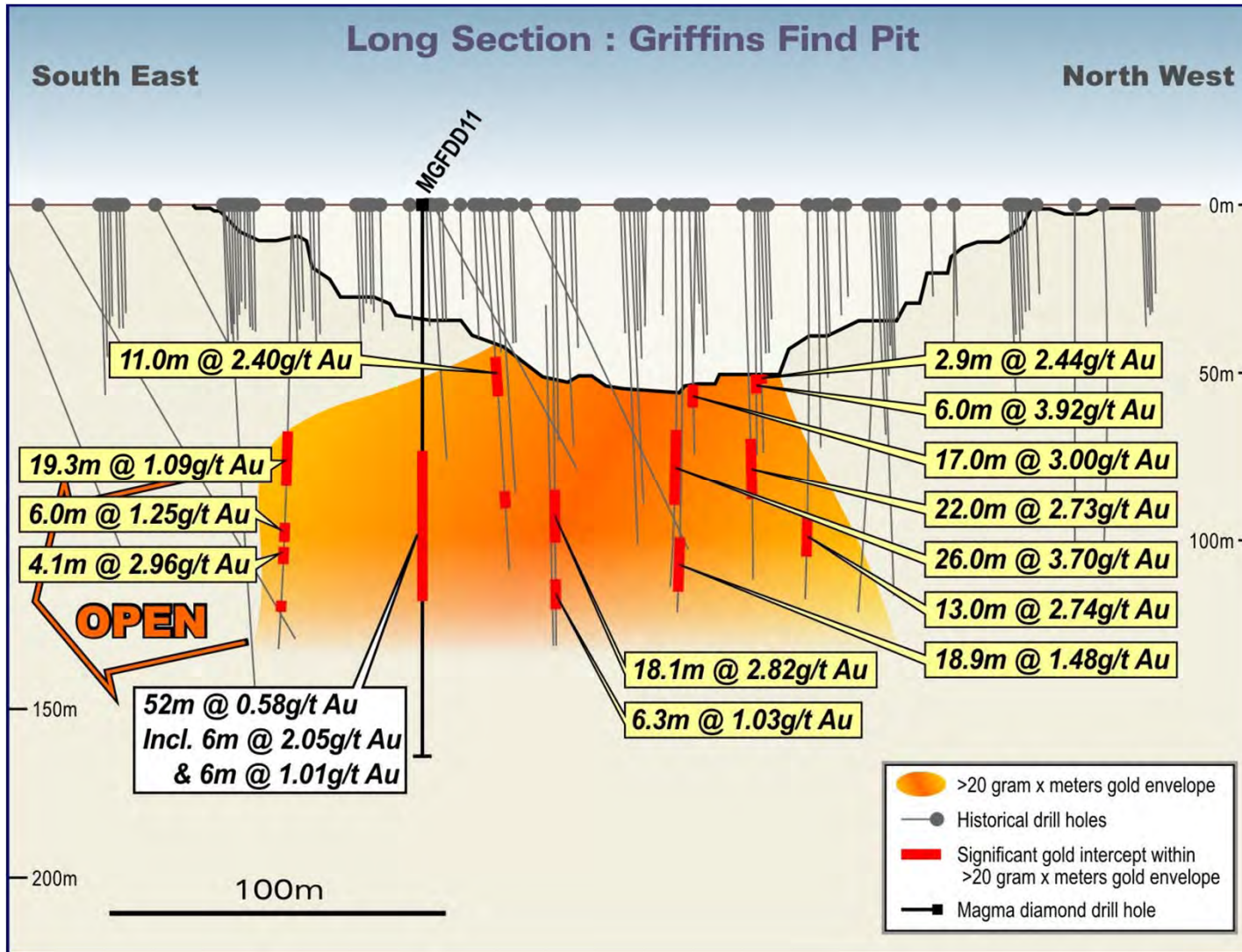
- Large 3km x 1km auger geochem gold anomaly (>0.1g/t Au).
- Drilling has so far identified potential resources at Griffins Find Pit, Ridge & Griffins West prospects.
- Existing mineralization up to 50m below the floor of the Griffins Find open pit with potential for down-plunge extensions.
- Evolving understanding of complex geology.





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LAKE GRACE GOLD PROJECT GRIFFINS FIND OPEN-PIT





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HIGHLIGHTS SUMMARY

Magma Metals Limited:

- ASX & TSX listed: Code "MMW".
- Precious & Base Metals focus in Ontario & Western Australia.

Thunder Bay North Platinum Project, Ontario:

- Greenfields discovery close to excellent infrastructure in a pro-mining jurisdiction.
- Current Resource: 719,000oz Pt-equivalent.
- Exploration target: >1Moz Pt-equivalent.

Lake Grace Gold Project, Western Australia:

- Lead project in proposed Greenstone Metals IPO.
- Major ground position in emerging prospective region.
- Potential for large gold system at Griffins Find.



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