

TSXV: CAM
OTCQB: CAMNF



EXPLORING FOR COPPER & GOLD

IN YUKON, CANADA



FORWARD-LOOKING STATEMENTS

This presentation contains forward-looking information. Forward looking information contained in this presentation includes, but is not limited to, statements with respect to the success of exploration activities.

These statements are based on information currently available to Cascadia Minerals Ltd. ("Cascadia") and Cascadia provides no assurance that actual results will meet management's expectations. In certain cases, forward-looking information may be identified by such terms as "anticipates", "believes", "could", "estimates", "expects", "may", "shall", "will", or "would". Forward-looking information contained in this presentation is based on certain factors and assumptions regarding, among other things, the estimation of mineral resources, the realization of resource estimate, gold metal prices, the timing and amount of future exploration and development expenditures, the estimation of initial and sustaining capital requirements, the estimation of labour and operating costs, the availability of necessary financing and materials to continue to explore Cascadia's projects, the progress of exploration and development activities, the receipt of necessary regulatory approvals, the completion of environmental assessment processes, and assumptions with respect to currency fluctuations, environmental risks, title disputes or claims, and other similar matters. While Cascadia considers these assumptions to be reasonable based on information currently available to it, they may prove to be incorrect.

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QUALIFIED PERSON

Andrew Carne, M.Eng., P.Eng., Cascadia's VP Corporate Development, is a qualified person for the purposes of National Instrument 43-101. All technical information contained in this presentation has been approved by Andrew Carne.

Catch Project

Prospecting grab samples referenced in this release represent highlight results only and include results from 2024 and previous seasons. Below detection values for copper, gold and silver have been encountered in grab samples in these target areas. Reported lengths are drilled widths. Estimated true widths vary, but are expected to be typically 60-70% of the intersected widths.

Carmacks Project

The Mineral Resources and economic analysis disclosed here are referenced from the 2023 Technical Report on the Carmacks Project Preliminary Economic Assessment, authored by SGS Canada Inc. Pricing for the Carmacks Project PEA base case economic analysis was US \$3.75/lb copper, US \$1,800/oz gold, and US \$22/oz silver at an exchange rate of \$1:US\$0.75. The results of the Carmacks preliminary economic assessment are preliminary in nature, it includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the preliminary economic assessment will be realized. Reported lengths are drilled widths. Estimated true widths vary, and are currently unknown.

Share Structure (Oct 1, 2025)

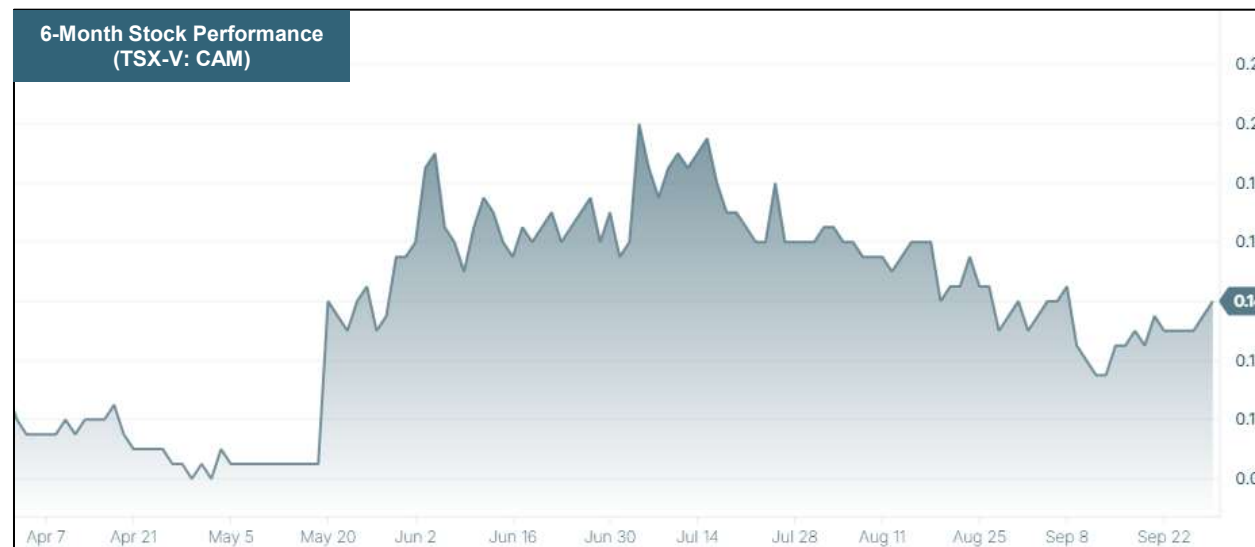
Shares Outstanding	156,024,632
Warrants (\$0.15 - \$0.45)	53,355,745
Options (\$0.15 - \$0.80)	7,915,000
Restricted Stock Units	463,334
Fully Diluted	217,758,711
Market Capitalization	\$20 million
Working Capital	~\$4.5 million

Significant Holders (Oct 1, 2025)

Mackenzie Investments	8.4%
Hecla Mining Company	5.0%
Michael Gentile	4.8%
Management & Directors	3.1%
Barrick Gold Corporation	1.8%

- ▶ **Copper & gold** exploration in Yukon's **Minto Copper Belt**
- ▶ Anchored by advanced-stage Carmacks Copper-Gold Deposit
- ▶ Experienced management team with **strong discovery track record** in Yukon
- ▶ **First-movers in the underexplored Yukon Stikine Terrane** extension of BC's Golden Triangle

6-Month Stock Performance (TSX-V: CAM)



Management Team

- ▶ **Graham Downs**, President & CEO, Director
- ▶ **Andrew Carne**, M.Eng., P.Eng., VP Corporate Development
- ▶ **Thomas Hawkins**, Ph.D., P.Geo., VP Exploration
- ▶ **Jasmine Lau**, Bcom., CPA, Chief Financial Officer
- ▶ **Shayla Forster**, Corporate Secretary

Board of Directors

- ▶ **Graham Downs**, Director
- ▶ **James Gray**, Director
- ▶ **Maureen Upton**, Director
- ▶ **Bruce Youngman**, Director
- ▶ **Paul West-Sells**, Director
- ▶ **Timothy Johnson**, Director

Technical Committee

- ▶ **Rob Carne**, Chair, former President of ATAC Resources
- ▶ **Ed Cope**, Former VP Exploration, North America, for Barrick Gold Corporation
- ▶ **Bill Wengzynowski**, Long-time Yukon prospector
- ▶ **Adam Coulter**, Former VP Exploration for Cascadia and ATAC Resources

Exploring for **COPPER & GOLD** in Yukon and BC



CARMACKS PROPERTY YUKON

M&I Resource of **651 Mlbs Cu and 302 koz Au @ 1% CuEq**

2023 PEA yielded C\$230M Post-Tax NPV(5%) at \$3.75/lb Cu, \$1,800/oz Au

Significant **district-scale discovery potential** along the Minto Copper Belt

4,000 m resource expansion drill program underway

MACKS & MILNER YUKON

Recently staked **Catch geological analogues** within the Yukon Stikine Terrane

Large newly-discovered Cu-Mo soil anomalies evaluated in 2025 – results pending

CATCH PROPERTY YUKON

Grassroots porphyry discovery with inaugural diamond drilling returning **116.60 m of 0.31% Cu with 0.30 g/t Au**

High-grade Cu-Au in outcrop (3.88% Cu with 30.0 g/t Au) across 5 km trend

High-grade epithermal gold discovery (1,065 g/t Au with 267 g/t Ag) – Visible gold encountered in outcrop

ROSY PROPERTY YUKON

Hosts numerous low-sulphidation epithermal gold-silver veins

Rock samples have returned up to **35.92 g/t Au with 32.4 g/t Ag**

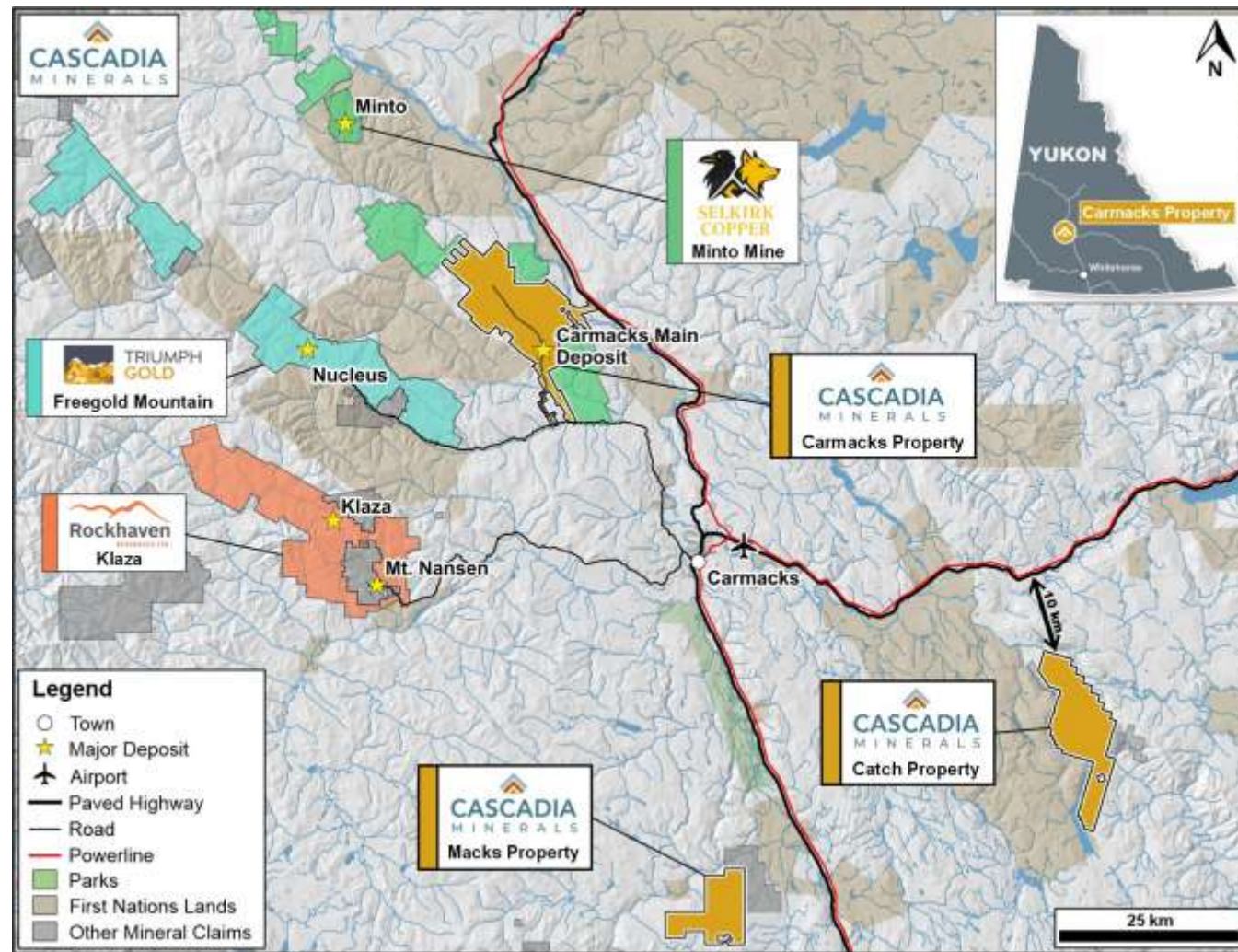
Follow up prospecting completed in 2025 – results pending

Carmacks Copper Project

- ▶ **Building Relationships:** Traditional Territory of the Little Salmon Carmacks and Selkirk First Nations
- ▶ **Robust Infrastructure:** road-accessible, 10 km from power
- ▶ **District Scale:** 177 km² land position in the Minto Copper Belt, 40 km southeast of the past-producing Minto Mine
- ▶ **Strong Resource Base:** M&I 651 Mlbs Cu, 302 koz Au (36.3 Mt @ 0.8% Cu, 0.26 g/t Au, 3.2 g/t Ag, or 1% CuEq)
- ▶ **Near-Deposit Exploration Potential**
 - Historical focus on oxide material, with limited drilling targeting sulfides
 - Extensive 2022 IP survey has seen little follow-up
 - Deposits are open along strike and at depth
- ▶ **2023 PEA Highlights**
 - 7,000 tpd open pit, conventional flotation, 9 yr mine life
 - **\$230M post-tax NPV (5%), 29% IRR**, at \$220M initial capex
- ▶ **10-year Class 4 Exploration Permit Pending**

Recent Drill Highlights

Drillhole	From (m)	To (m)	Length (m)	Cu (%)	Mo (%)	Au (g/t)	Ag (g/t)	CuEq (%)
CRM20-001	102.85	230.12	127.27	0.61	0.028	0.13	2.14	0.79
incl	104.85	133.50	28.65	1.03	0.014	0.20	3.09	1.23
CRM21-011	223.98	329.50	105.52	0.96	0.013	0.18	4.06	1.15
incl	223.98	245.20	21.22	2.17	0.010	0.36	9.13	2.51
CRM21-019	277.95	345.30	67.35	0.93	0.011	0.31	4.23	1.20
incl	322.00	345.30	23.30	1.70	0.016	0.57	7.51	2.18
CRM21-025	88.65	209.30	120.65	0.76	0.016	0.14	2.53	0.92
incl	106.00	155.40	49.40	1.08	0.015	0.20	3.41	1.28



A Rare, Road Accessible Copper-Gold Deposit in a Mining Friendly Jurisdiction

Carmacks Deposit – PEA Sensitivity & Opportunities

BASE CASE – \$3.75 Cu, \$1,800 Au, \$22 Ag

- ✓ C\$324M NPV^{5%} pre-tax, C\$230M post-tax
- ✓ C\$220M initial capital cost
- ✓ 9-year initial mine life
- ✓ 7,000 tonne per day mill
- ✓ Payback in 2 years
- ✓ 29% Internal Rate of Return (post-tax)

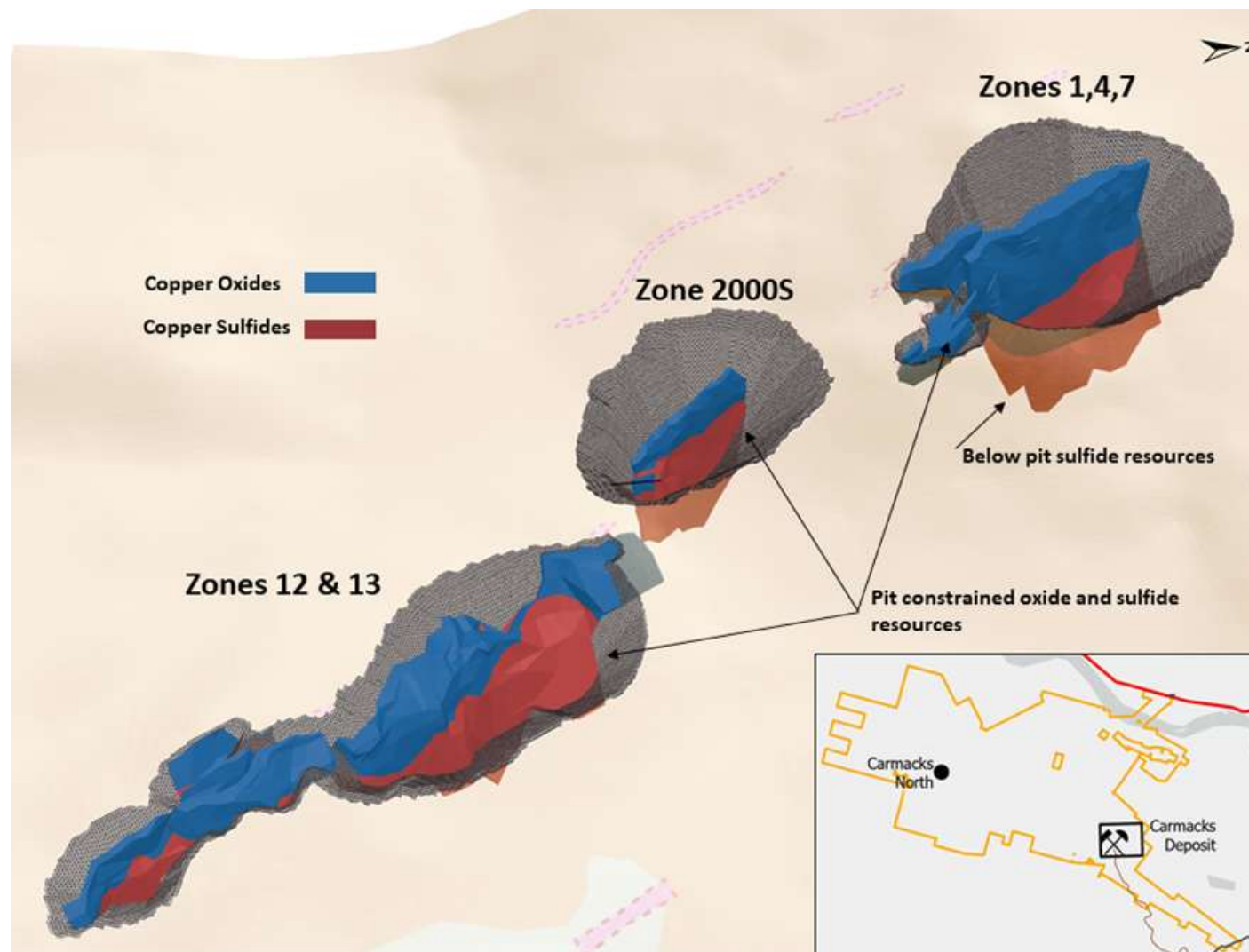
CASE 1 – \$4.25 Cu, \$2,000 Au, \$25 Ag

- ✓ C\$475M NPV^{5%} pre-tax, C\$330M post-tax
- ✓ C\$220M initial capital cost
- ✓ 9-year initial mine life
- ✓ 7,000 tonne per day mill
- ✓ Payback in 1.5 years
- ✓ 38% Internal Rate of Return (post-tax)

Pre-Tax NPV^{5%} Sensitivity (C\$M)

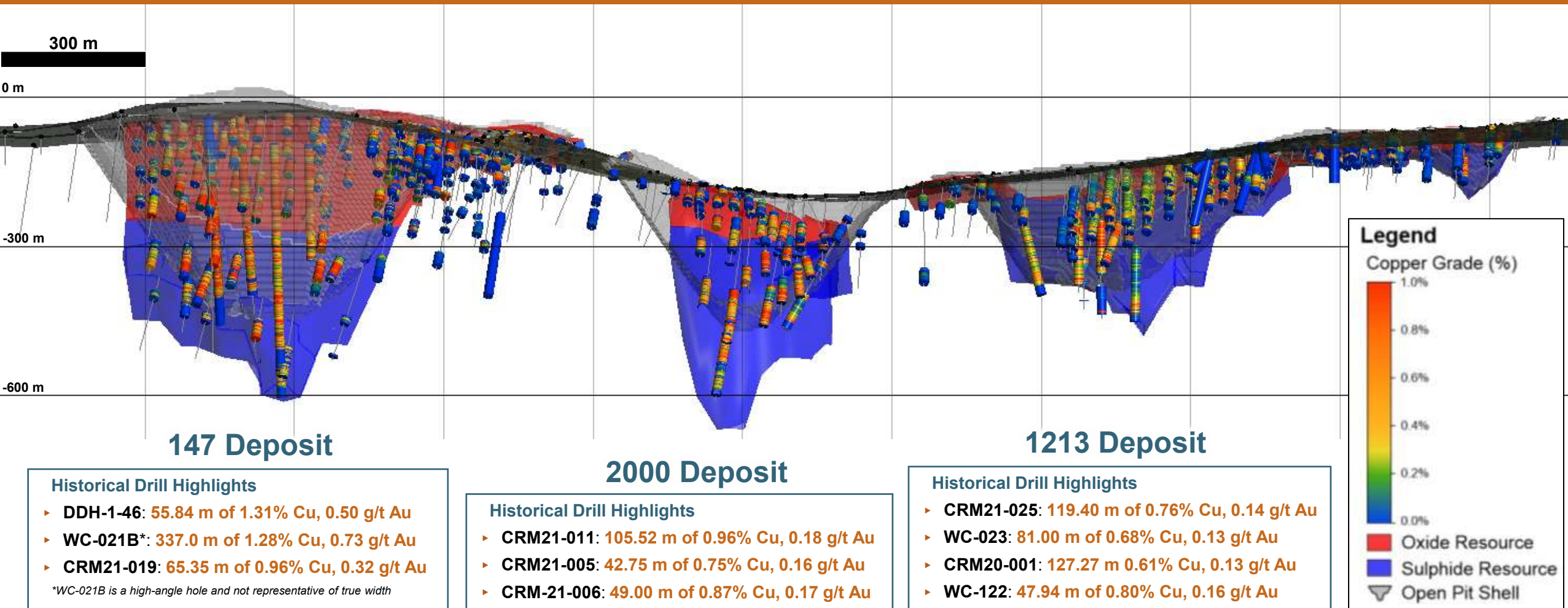
Gold Price US\$/oz	Copper Price, US\$/lb						
	\$3.50	\$3.75 Base Case	\$4.00	\$4.25 Case 1	\$4.50	\$4.75	\$5.00
1,700	\$250.7	\$312.5	\$374.4	\$436.2	\$498.0	\$559.9	\$621.7
1,800 Base	\$262.2	\$324.1	\$385.9	\$447.8	\$509.6	\$571.4	\$633.3
1,900	\$273.8	\$335.6	\$397.5	\$459.3	\$521.1	\$583.0	\$644.8
2,000 Case 1	\$285.3	\$347.2	\$409.0	\$470.9	\$532.7	\$594.5	\$656.4
2,100	\$296.9	\$358.7	\$420.6	\$482.4	\$544.3	\$606.1	\$667.9
2,200	\$308.4	\$370.3	\$432.1	\$494.0	\$555.8	\$617.6	\$679.5

- ▶ **Improved Metal Prices** – significant upside from current metal prices, which have increased substantially since the study.
- ▶ **Resource Growth** – All zones are open at depth and along strike, with historical work focused on oxides and limited drilling targeting sulfide mineralization. Recent favourable sulfide metallurgy unlocks targeting growth of sulfide mineralization.
- ▶ **New Discoveries** – the 177km² property covers large portion of Minto Copper Belt and has not seen systematic exploration. Significant geophysical targets exist which are ready for trenching and drill testing.

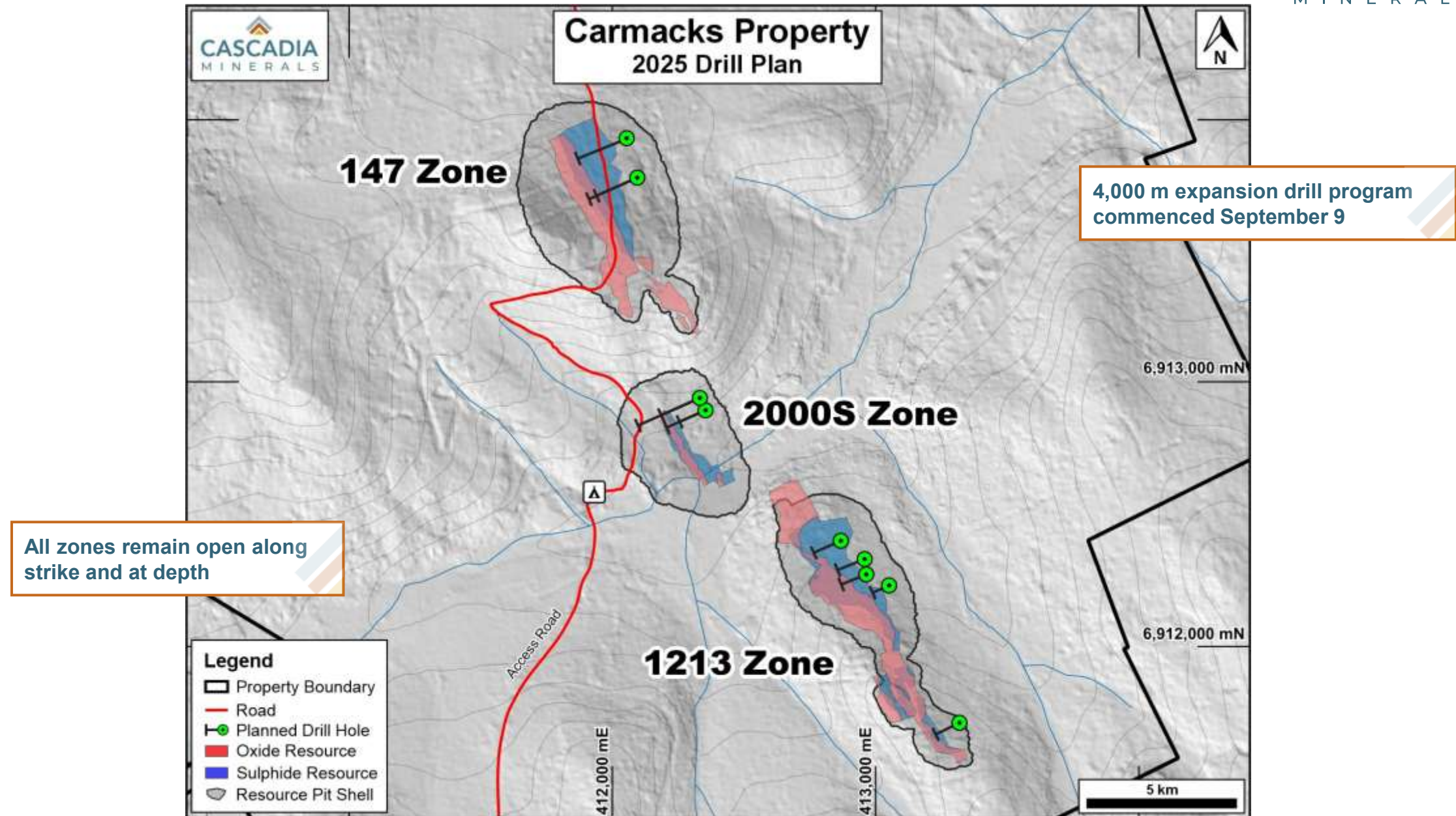


Historic exploration focused on shallow copper oxide mineralization

2025 drilling: 4,000 m underway in 13 holes to step out on known resources and expand sulfide resources

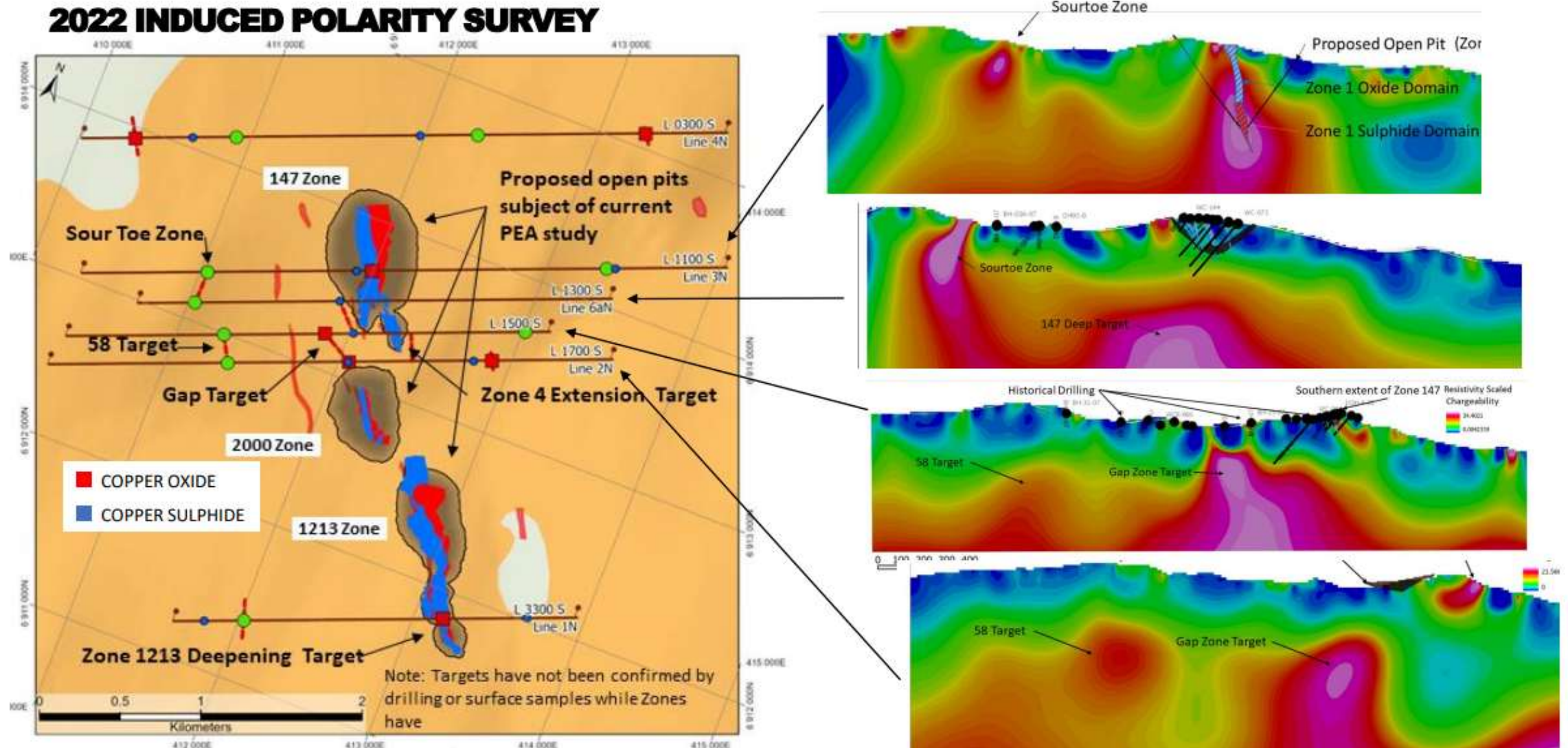


Carmacks Project – 2025 Drilling



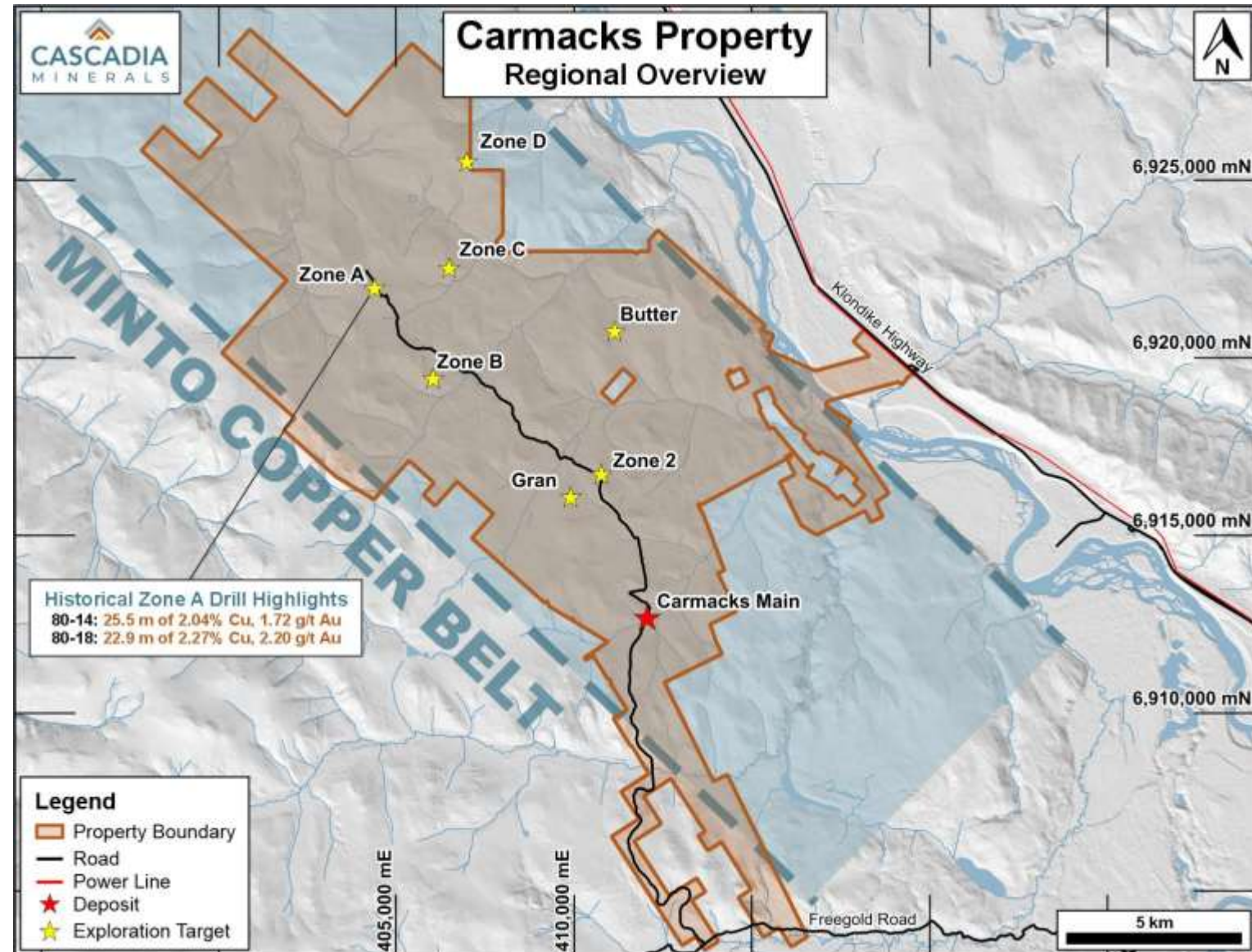
Carmacks Exploration Upside – Near-Deposit IP Targets

2022 IP Survey identified numerous targets close to the deposit – minimal follow-up to date

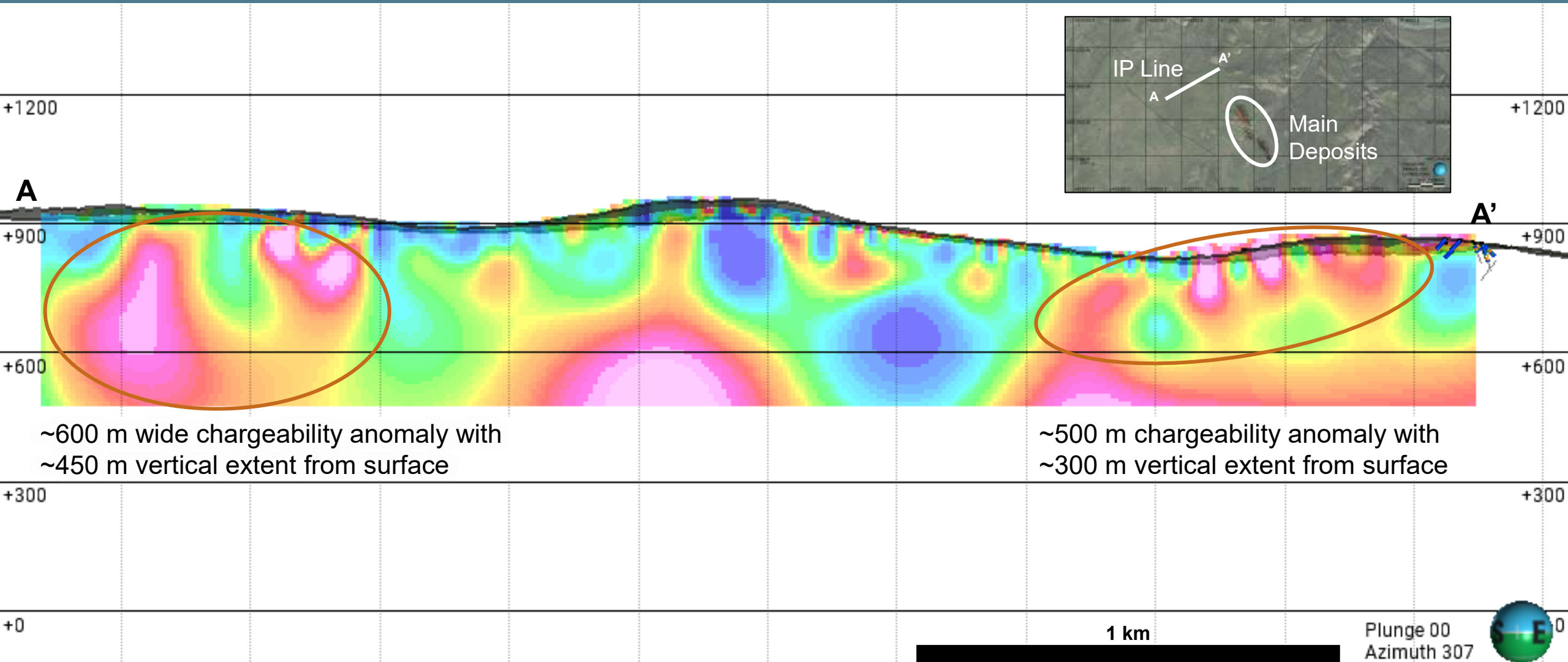


Minto Copper Belt – Untapped Regional Potential

- ▶ 177 km², brownfields property covering large portion of the Minto Copper Belt towards Minto Mine
- ▶ **Multiple near-deposit targets identified for follow-up**, with four significant IP targets <1 km from current resource
- ▶ Goldspot completed digitization and compilation of historical data in 2021, identifying numerous targets that have yet to see follow-up
- ▶ **Historical drilling in 1980 at Zone A** returned high grade mineralization across 350m of strike length

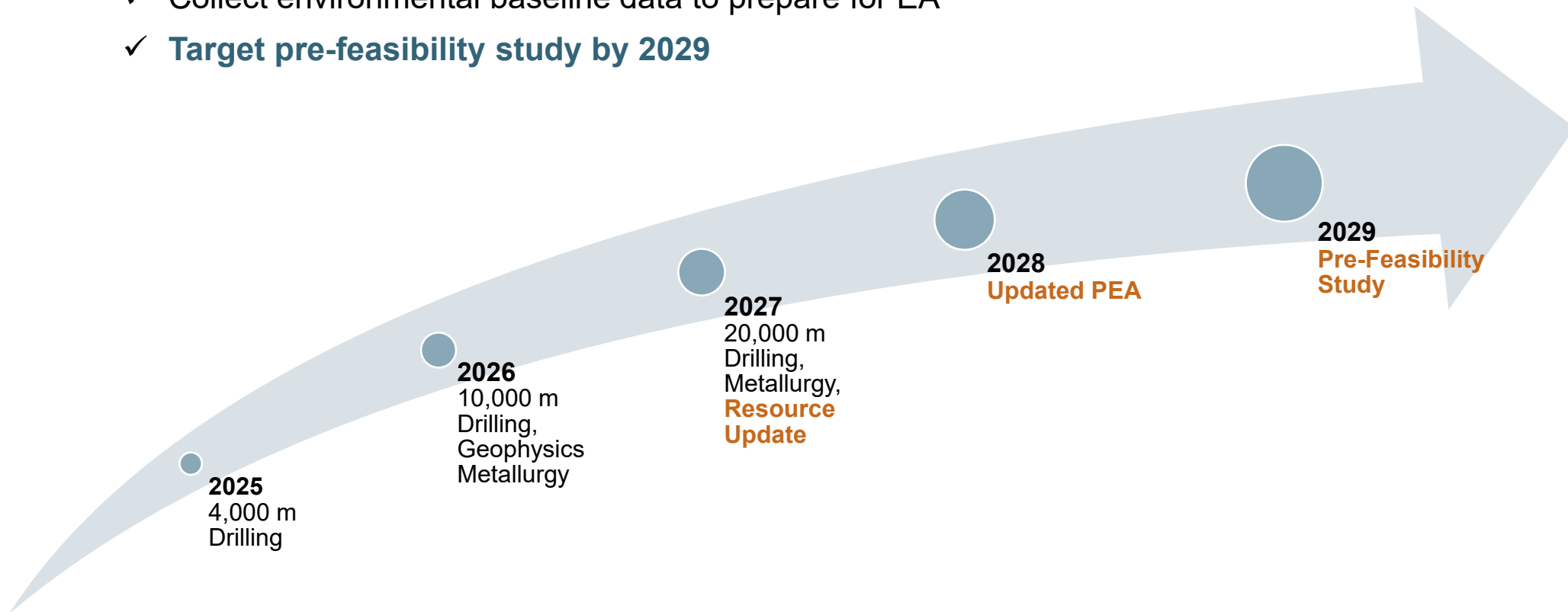


Gran Zone IP Anomalies - located < 2km from main deposit have not been drill tested



Rapid Advancement of a Near-Term Critical Minerals Project

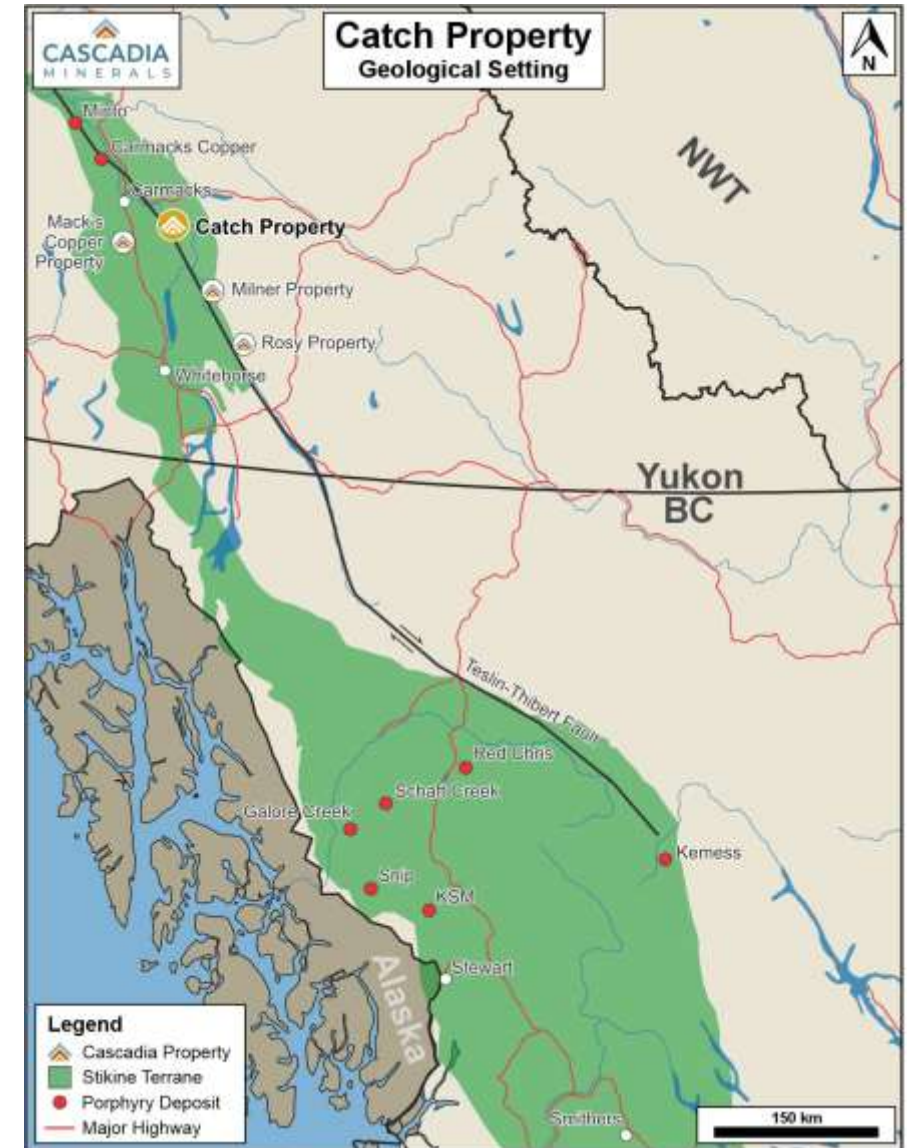
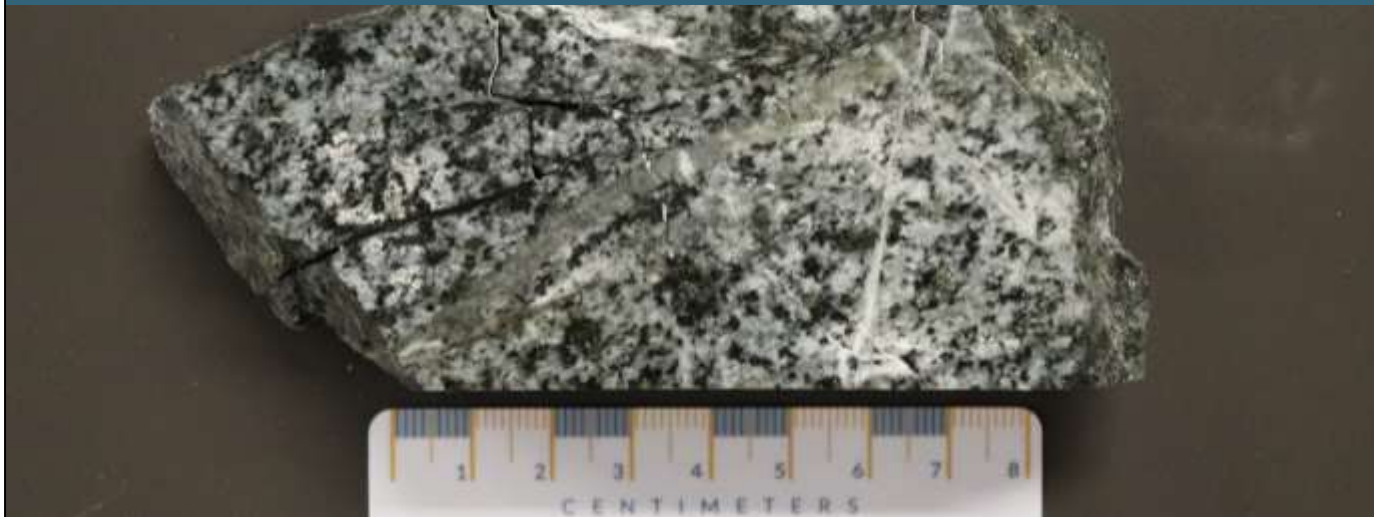
- ✓ **Fully-funded** 4,000 m resource expansion **drill program underway**
- ✓ 2026 and 2027 drilling to expand known resources and test regional targets
- ✓ Optimize metallurgical recoveries
- ✓ **Updated resource in 2027**, targeting doubling of sulfide material
- ✓ Collect environmental baseline data to prepare for EA
- ✓ **Target pre-feasibility study by 2029**



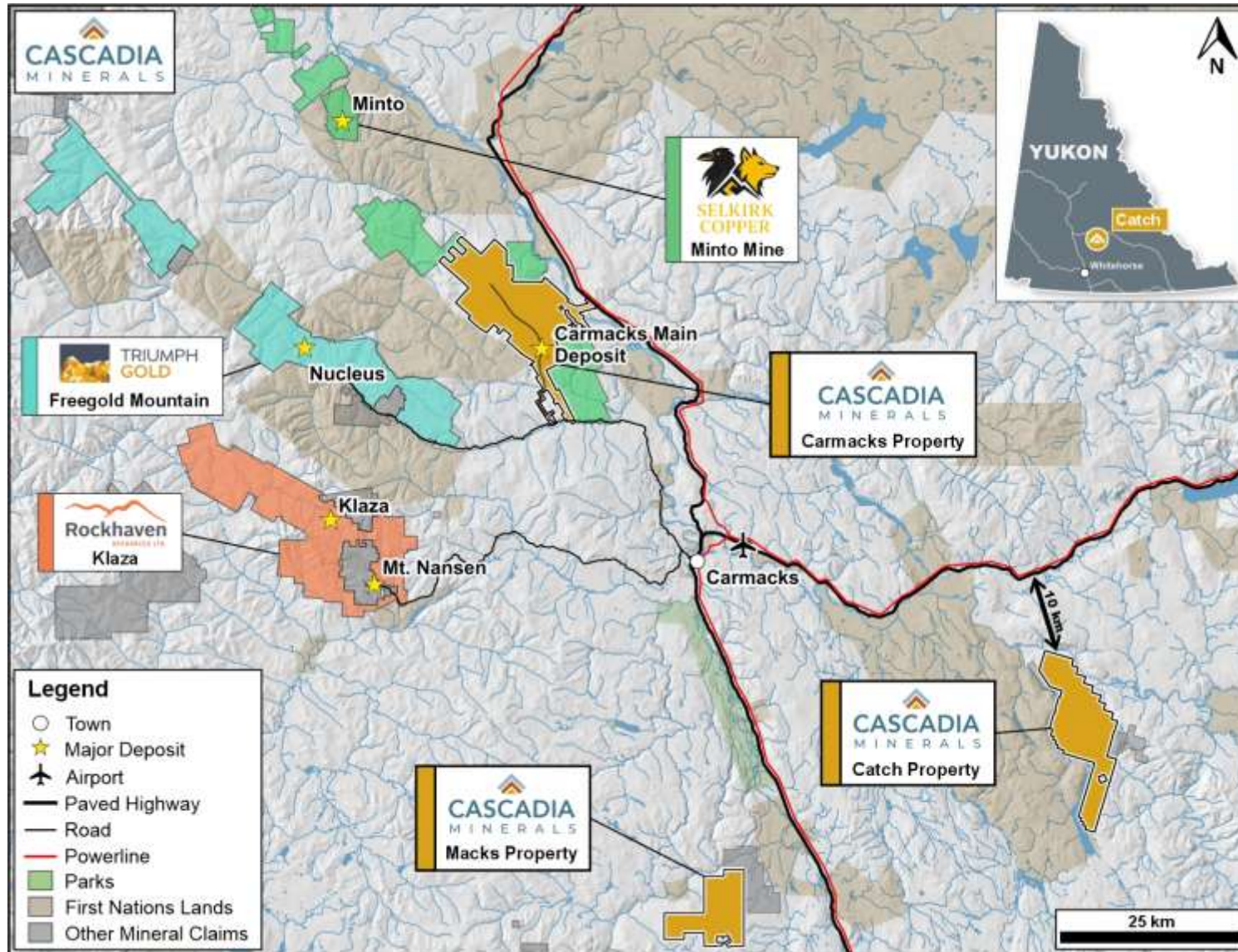
Catch Property, Yukon

- ▶ **New copper-gold discovery** in underexplored extension of the Stikine Terrane from BC's Golden Triangle
- ▶ Located in the Traditional Territory of the Little Salmon Carmacks First Nation
- ▶ District-scale **119 km² property, only 10 km from road & power, with high-grade copper and gold along a >5 km trend**
- ▶ Diamond drilling has identified **copper-gold porphyry mineralization across 470 m of strike length and 520 m of vertical extent**
- ▶ **2024 discovery of high-grade gold-silver epithermal mineralization (1,065 g/t Au with 267 g/t Ag) that is being drill tested for the first time**

Hole CA-23-002, 437.52 – 440.0 m: 0.95% Cu with 0.96 g/t Au



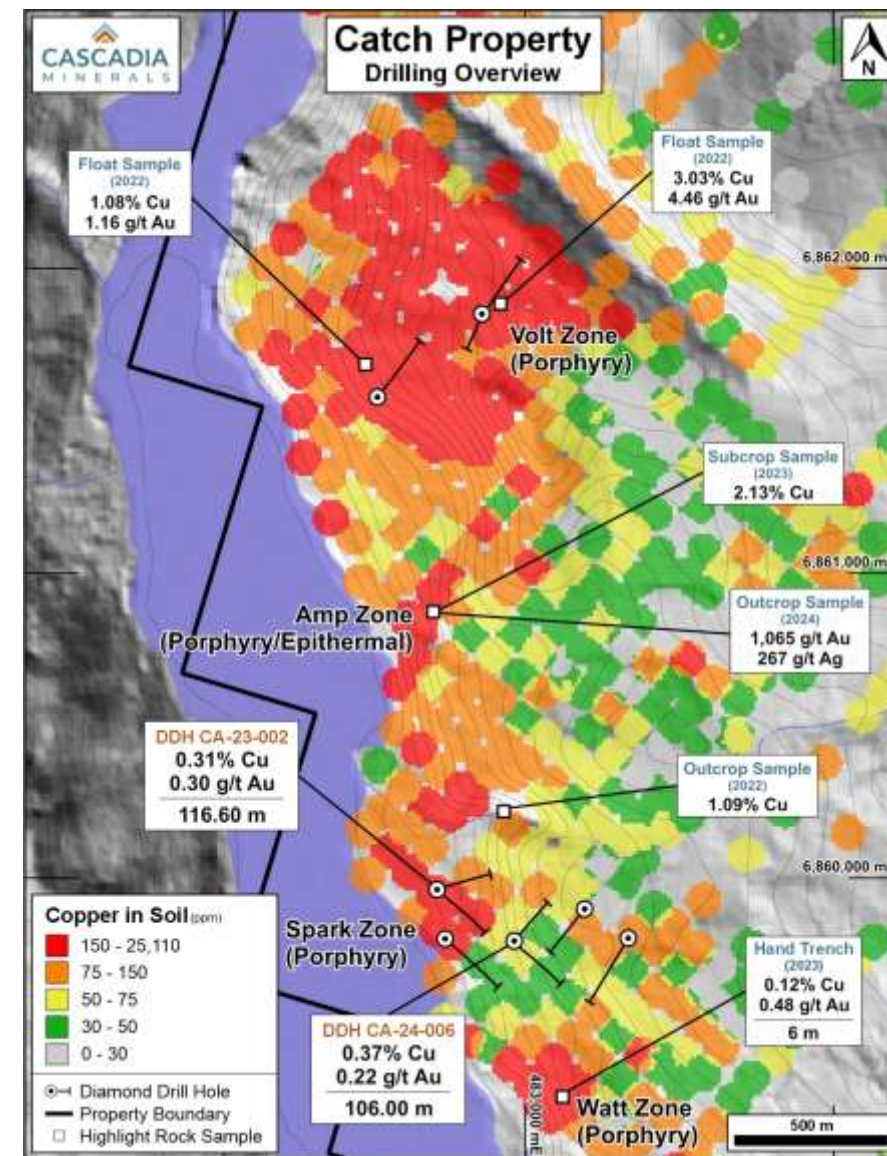
Catch Property – Location & Infrastructure



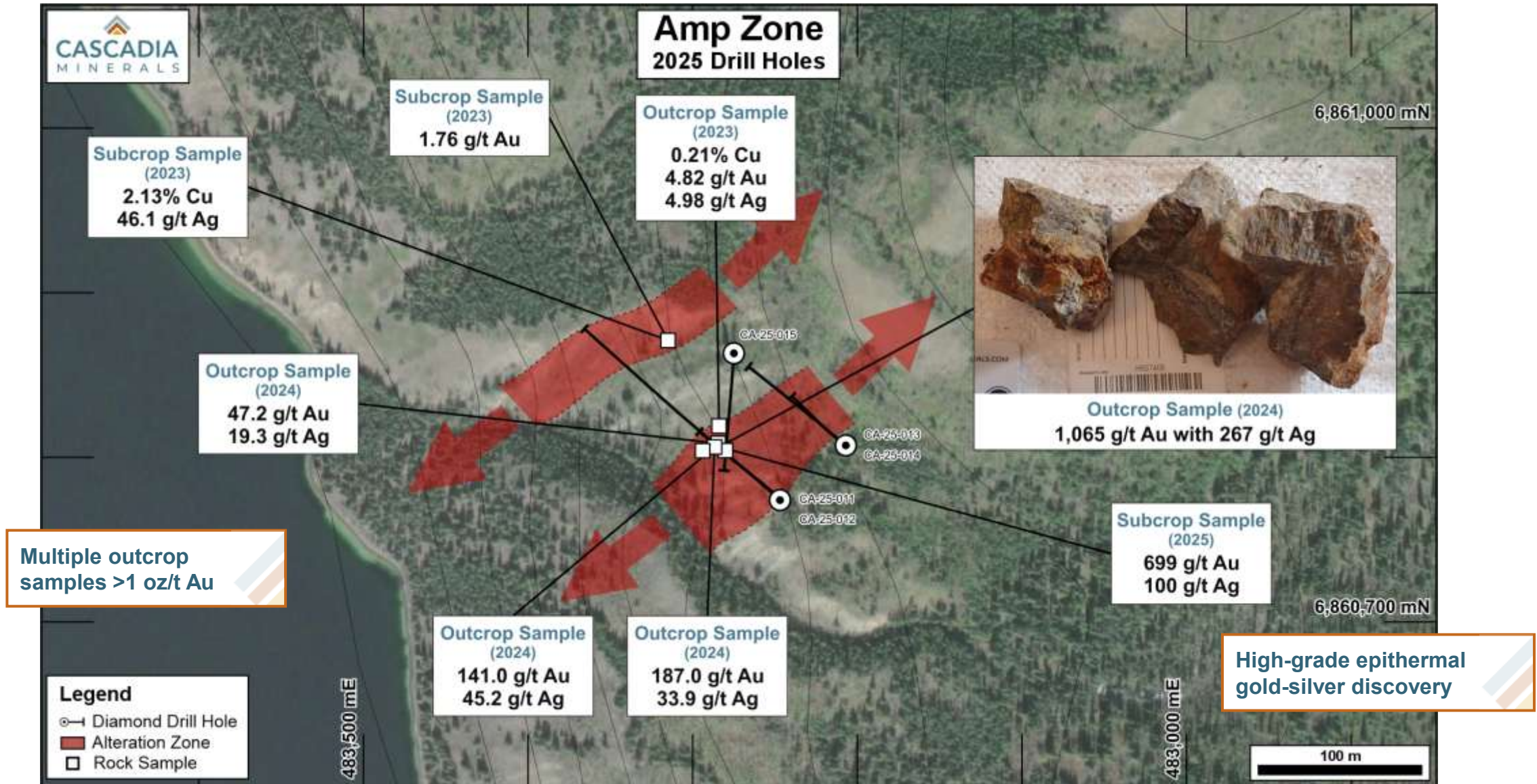
Catch Property – Diamond Drilling

- ▶ **Inaugural diamond drilling** in 2023 at the Spark and Volt Zones
- ▶ Hole CA-23-002 intersected **116.60 m of 0.31% Cu with 0.30 g/t Au**
- ▶ Hole CA-24-006 stepped out 315 m and returned **106.00 m of 0.37% copper with 0.22 g/t gold**
- ▶ Zones of potassic alteration in Hole CA-23-002 and CA-24-006 returned **2.58 m of 0.95% Cu with 0.96 g/t Au**, and **6.55 m of 0.57% Cu with 0.87 g/t Au**, respectively
- ▶ Spark Zone diamond drilling has defined porphyry mineralization across **470 m of strike length and 520 m of vertical extent**
- ▶ Volt Zone drilling encountered material displaced by small landslide and has yet to test bedrock source of mineralization

Drill Hole	From (m)	To (m)	Interval (m)*	Copper (%)	Gold (g/t)
CA-23-002	80.00	515.00	435.00	0.16	0.09
incl.	356.00	472.60	116.60	0.31	0.30
and incl.	437.52	440.00	2.58	0.95	0.96
CA-24-006	252.00	429.00	177.00	0.25	0.14
incl.	309.00	415.00	106.00	0.37	0.22
and incl.	352.00	358.55	6.55	0.67	0.87



Catch Property – Amp Zone Overview



1. Carmacks Project Advancement

- ▶ Fully-funded 4,000 m drill program underway
- ▶ Target meaningful resource step-outs to expand known sulphide mineralization in open areas with good grades
- ▶ Prepare for 10,000+ m drill program in 2026
- ▶ Advance Carmacks towards development, targeting near-term doubling of mineral resources

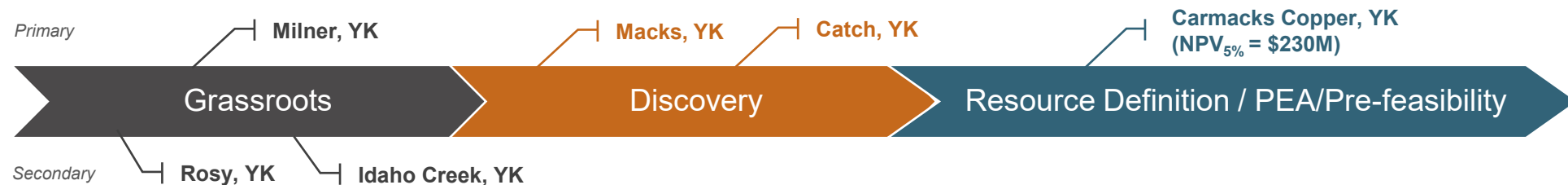
2. Catch Property Exploration

- ▶ Review 2025 prospecting, mapping and drilling to refine targeting for 2026 at the Amp, Volt and Spark Zones

3. Regional Exploration

- ▶ Review results from Macks, Milner, Idaho Creek and Rosy prospecting programs once received
- ▶ Continue to evaluate opportunities to make additional discoveries throughout the Yukon Stikine Terrane, which is highly prospective for copper-gold porphyry mineralization

Combined Project Pipeline





www.cascdiaminerals.com

Thank you

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