

# TSX.V-CVV

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#### **Forward Looking Statements**

DISCLAIMER: This presentation contains forward-looking information or forward-looking statements under Canadian and U.S. securities laws. These forward-looking statements include, among others, statements with respect to CanAlaska's objectives, goals and strategies to achieve those objectives and goals, as well as statements with respect to CanAlaska's beliefs, plans, objectives, expectations, anticipations, estimates and intentions. The words "may", "will", "could", "should", "would", "suspect", "outlook", "believe", "plan", "anticipate", "estimate", "expect", "intend", "forecast", "objective" and "continue" (or the negative thereof), and words and expressions of similar import, are intended to identify forward-looking statements. By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, which give rise to the possibility that predictions, forecasts, projections and other forward-looking statements will not be achieved. Certain material factors or assumptions are applied in making forward-looking statements and actual results may differ materially from those expressed or implied in such statements. CanAlaska cautions readers not to place undue reliance on these statements, as a number of important factors, many of which are beyond CanAlaska's control, could cause actual results may differ materially from the beliefs, plans, objectives, expectations, anticipations, estimates and intentions expressed in such forward-looking statements. These factors include, but are not limited to, risks relating to: the speculative nature of exploration and development projects; industry matters including unexpected exploration, development and/or operating risks, delays in obtaining permits and licenses for exploration and development of properties; risks related to accidents, equipment breakdowns or other unanticipated difficulties with or interruptions in production; risks related to the inherent uncertainty of exploration and cost estimates and the potential for unexpected costs and expenses; reliance on other operators and partners; the failure of CanAlaska to realize benefits from transactions; risks and uncertainties relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits; results of initial feasibility, pre-feasibility and feasibility studies and the possibility that future exploration, development or mining results will not be consistent with CanAlaska's expectations; CanAlaska's inability to expand and replace its mineral reserves and resources and the imprecision of mineral reserves and resource estimates; the impact of volatility in uranium prices on the valuation of mineral reserves and resources; competition; risks related to the failure of CanAlaska or its partners to obtain adequate financing on a timely basis and on acceptable terms; risks related to environmental regulation, permitting and liability; legal matters; taxation and accounting matters; the inability of CanAlaska to reach development and revenue targets; the market price of CanAlaska's shares; and local and global economic conditions. In addition, CanAlaska has made assumptions related to future demand for uranium, production levels and costs, exploration and mining conditions, relationships with partners and its ability to continue its operations as a going concern and without significant disruptions. Additional factors and assumptions made by CanAlaska are contained in its management discussion and analysis filed under its corporate profile on SEDAR (www.sedar.com). The foregoing list of factors that may affect future results is not exhaustive. When reviewing CanAlaska's forward-looking statements, readers should carefully consider the foregoing factors and other uncertainties and potential events. This presentation may use the terms "measured", "indicated", "inferred" and "historical" mineral resources. U.S. investors are advised that, while such terms are recognized and required by Canadian regulators, the Securities and Exchange Commission does not recognize them. 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# West McArthur Expansion and New Targets

#### **2025 Winter Drilling Success:**

#### Pike Zone

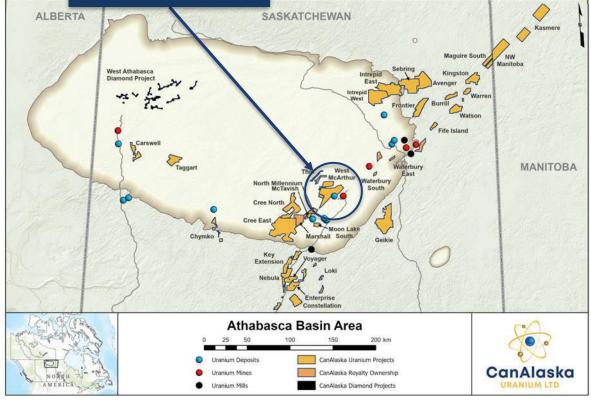
- **Expansion** of High-Grade Uranium
- Ultra High-Grades continue
- Unconformity and Upper Basement
- Open in All Directions
- New Targets
- Extensions, New Pod/Pearl(?)



"Pike Zone"
Discovery Expands
at West McArthur
Q1-Q3 2024



Ownership
CanAlaska = 85.97%
Cameco = 14.03%



500,000+ hectares (1,236,000+ acres)

### CanAlaska Advantage

Providing opportunity for a Tier 1 uranium discovery

### **Right Strategy**

- Focus on Tier 1 Uranium
- Safe and Secure Jurisdiction
- Eastern Athabasca Basin
- Explorer and Project Generator

#### **Right Team**

- Cameco and Orano Trained
- Athabasca Basin Leaders
- Global Uranium Leaders
- Discovery Track Record

### **Right Assets**

- + 500,000 ha (+ 1,235,000 ac)
- Partners: Cameco; Denison
- Next to Critical Infrastructure
- Well Structured and Financed

Photo from WMA082-4 Ultra High-Grade Discovery Hole

### **Corporate Structure**

### Well structured, Well financed, Shareprice is moving



#### Share Structure May 14, 2025

Share Price	C\$0.75
Shares Outstanding	186.35 M
Fully-Diluted Shares	222.50 M
Market Capitalization	C\$139.76 M
Cash	C\$19.5 M

Warrants at \$0.43, \$0.52, **\$0.56** and **\$0.75** Management est. 3.75%, 8.23% fully diluted

#### **CanAlaska Uranium Ltd:**

- CVV on the TSX Venture Exchange
- **DH7** on the Frankfurt Exchange
- **CVVUF** in the USA on the OTCQX



### **Corporate Structure**

### New Analyst Coverage, Institutional Percentage is Climbing







Analyst Coverage as of May 14, 2025

	FIRM	ANALYST	PHONE		
CORMARK SECURITIES INC.	Cormark Securities	Nicolas Dion	+1 (416) 943-4220		
RED CLOUD	Red Cloud Securities	David Talbot	+1 (647) 792 7978		
O Desjardins	Desjardins	Bryce Adams	+1 (416) 559-8479		

### **Technical Strength**

#### **Decades** of Athabasca Discovery Experience



#### **Management Team**



Cory Belyk, P. Geo., FGC CHIEF EXECUTIVE OFFICER, PRESIDENT, DIRECTOR

Mr. Belyk is a geologist with over 30 years of experience in exploration and mining operations, project evaluation and business development, mostly with Cameco Corporation. His depth of experience is a result of work on a global scale including Asia, Africa, Europe, North America and Australia.



Nathan Bridge, P. Geo., M.Sc. VICE PRESIDENT, EXPLORATION

Mr. Nathan Bridge has over a decade of experience managing exploration, delineation, and geotechnical drilling programs at Cameco Corporation. He was senior Geologist on Cameco's Fox Lake discovery team that took the deposit from exploration stage, through discovery, and into resource definition.



Harry Chan
CHIEF FINANCIAL OFFICER, CORPORATE SECRETARY

Harry Chan has over 20 years of experience working in several different industries ranging from public practice, sports entertainment, wholesale distribution and telecommunications. He is a graduate of the University of British Columbia and received his Certified General Accountant designation in BC in 1996.



Carrie Howes
CORPORATE COMMUNICATIONS

Carrie manages global operations and investor relations at Rayleigh Capital, drawing from over 15 years of financial industry experience. She served as an institutional Broker with Union Securities International in London for 8 years and later as Managing Director of European Investor Relations at Moore Clayton & Co. for 3 years.

### **Technical and Political Strength**

#### 150 Years of Uranium Discovery and Market Experience



#### **Board of Directors**



#### Karen Lloyd, Director and Chair of the Board

Ms. Lloyd (B. Comm., M.B.A.) comes from a strong strategy, marketing and operations background across six different industries including mining, telecommunications, executive training, banking and aviation. This depth of experience comes from her employment with Telus Communications, Hongkong Bank of Canada and Cameco Corporation.



#### Peter G. Dasler, Director

Mr. Dasler, in 2004, positioned CanAlaska Uranium, (then CanAlaska Ventures Ltd.), to become a significant presence in the field of Canadian uranium exploration by staking mineral claims in the most favorable districts of Canada's Athabasca Basin, home to the world's largest and richest uranium mines.



#### **Geoff Gay, Director**

Mr. Gay (BBA) is currently Chief Executive Officer of Athabasca Basin Development, an Indigenous-owned investment company based in Saskatchewan. Mr. Gay has been its executive leader, and subsequent CEO, since the company's inception nineteen years ago and was instrumental in establishing and growing the company to where it is today.



#### Jean Luc Roy, Director

Mr. Roy is an independent Director of the Company (2007 - present). He has over 20 years experience in the mining industry. The majority of his experience has been in Africa for companies such as International Gold Resources, Ashanti Goldfields Inc., Senafo, and First Quantum Minerals.



#### Ambassador Thomas Graham, Director & Chair Emeritus

Ambassador Thomas Graham, Jr. is one of the world's leading experts in nuclear non-proliferation. Amb. Graham has served under four successive U.S. Presidents as a senior U.S. diplomat involved in the negotiation of every major international arms control and non-proliferation agreement for the past 35 years.



#### Shane Shircliff, Director

Mr. Shircliff (B. Comm., M.B.A.), has over twenty years of experience in sr management and corporate director roles for both publicly traded and private companies, and has extensive experience with various public regulatory regimes. Mr. Shircliff's breadth of expertise over his career include all aspects of negotiating and mergers, acquisitions and divestitures totaling over one billion dollars in value.

#### **Recent News**

#### **Executive Orders Coming?**



### Trump considering executive order to speed construction of nuclear plants - NY Times

(May 9, 2025)

"...orders would set a goal of quadrupling the size of the U.S. fleet of nuclear power plants, from nearly 100 GW of electric capacity today to

400 GW by 2050."





#### **Recent News**

Big Tech Will Drive Decades-Long Nuclear Build-Out



#### How Big Tech embraced nuclear power



# It's the largest deployment in history — Meta, Amazon and Google team up to produce 1 million MW

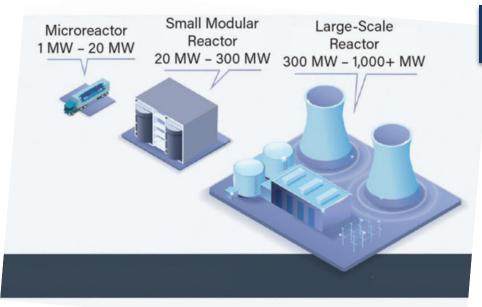
by Tsholofelo P. — March 21, 2025 in Energy

- "...effectively tripling the current global output...by 2050."
- "...global leaders in the tech industry are pooling their resources..."
- "...Meta, Amazon, and Google is roughly \$4 trillion to \$5 trillion in market value combined. It's no secret that major tech companies are dominant forces in today's society..."

### Large and small-scale nuclear power

Small Modular power plants are being built today!





'Opening up new doors': World watches as Darlington SMR project moves to next phase  $\,$ 

Project helps Ontario market nuclear expertise worldwide

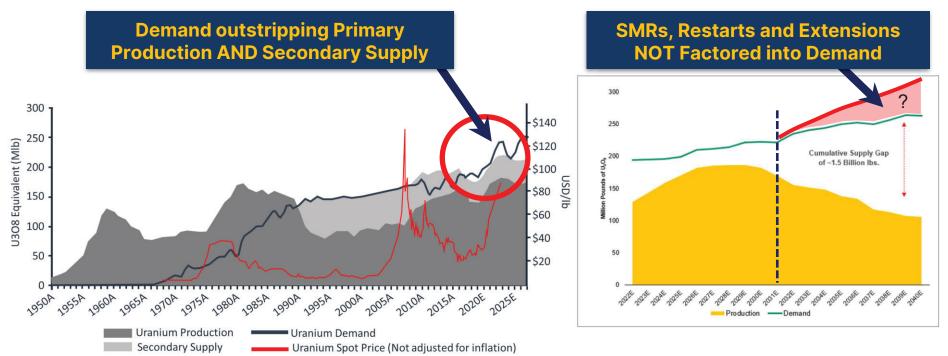


... Even More Uranium Required

### **Supply – Demand Gap Potentially Larger**

First time in history Uranium Demand Out-Strips All Supply





Supply - Demand Gap will be significantly larger than anticipated

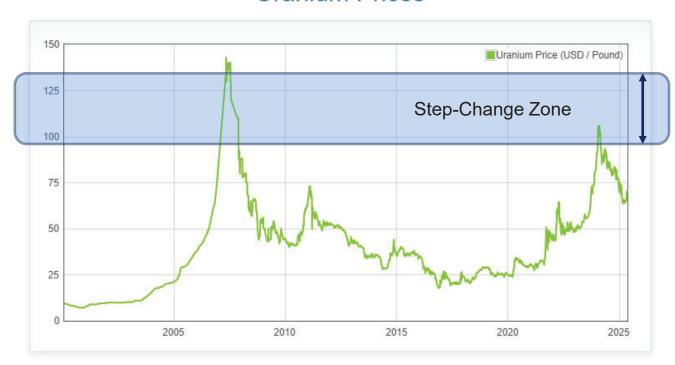
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### **Uranium Bull Market Underway**

Step-Change to Incentivize New Production/Discoveries



#### **Uranium Prices**



Link directly to this result here: http://www.dailymetalprice.com/metalpricecharts.php?c=u&u=lb&d=0

Fundamentals have never been better for sustained and increasing Uranium Price



URANIUM SPOT \$70.50 USD

### **Uranium Bull Market Underway**

**Term Contracting Prices are Climbing; Will Incentivize** 



Fundamentals have never been better for sustained and increasing Uranium Price

**Term Contracting is Back!** 

URANIUM SPOT \$70.50 USD

Ux Price Indicators Click for Market Page									
Weekly Ux U3O8 Prices (4/28/25)									
Ux	U <sub>3</sub> O <sub>8</sub> Price®	\$66.95 (+\$1.75	5) C	VD Price	\$68.00 (+\$2.50)				
CM	C Price	\$66.50 (+\$1.50	) O	RO Price	\$67.00 (+\$1.50)				
Month-End Ux Prices (4/28/25)									
	Ux U₃O <sub>8</sub> Pric	e <sup>®</sup> \$66.95	ы	NA Spot NA Term EU Spot EU Term	\$69.00				
	CMC [Cameco	] \$66.50	or Si	NA Term	\$50.00				
	CVD [ConverD		ž	EU Spot	\$69.00				
ő	ORO [Orano]	\$67.00	ŏ	EU Term	\$50.00				
	Spot MAP*	\$65.23		NA Price	\$244.00				
	3-Yr Forward	\$81.00	2.50	NA Value	e* \$24 <del>3.9</del> 3				
	5-Yr Forward	\$89.00	P.	EU Value	\$243.93				
	Long-Term	\$80.00	4	NA Spot	* \$3,645				
3	Spot	\$185.00	Щ	NA Term	n* \$3,694				
SWU	Long-Term	\$168.00	*Calculated values						

Source: UxC, 28 April 2025

### "Tariff Economics" at play

Chaos is rippling through the markets



## The stock market plunge shows Trump's disruption can't be contained



Canada unveils \$30B counterpunch ahead of high stakes tariff meeting in Washington. Live trade war updates here.



Bank of Canada cuts rate amid 'new crisis' of trade war with the U.S.



Wall Street keeps shaking, and stocks lose a big morning gain as Trump's trade war escalates



Source: BNN 12 March 2025



Canada and the EU swiftly retaliate against Trump's steel and aluminum tariffs



World facing Trump's tariffs watches Canada test ways of fighting back

# 24 Month Share Price Performance

#### **Positive U Market Conditions Remain**

#### Market turned in early 2024

Warming up again? Positive Fundamentals Growing

#### Pike Zone Ultra High-Grade Holes

- Banking doors have opened
- BOUGHT Deal completed
  - Cormark and Desjardins
- Institutions taking a stake





### **Peer Group 2 Year Share Performance**

CanAlaska ahead of peerş – Pike Zone has changed CVV!



CanAlaska is separating from former Peers with further discovery expansion

## CanAlaska URANIUM LTD

### Mid / Producer 2 Year Share Performance

CVV is performing better than the producers/developers











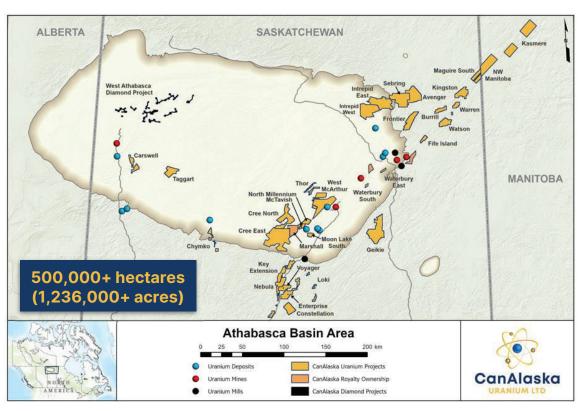


CanAlaska is holding its own!

### **Active Explorer & Project Generator**

Eastern Athabasca Basin Focus: Mines, Mills, Infrastructure





#### Research / Acquire / Deal / Discover

**High-Grade Uranium Targets** 

**Technical Evaluation and Staking** 

**Deals** 

Minimize: Shareholder dilution

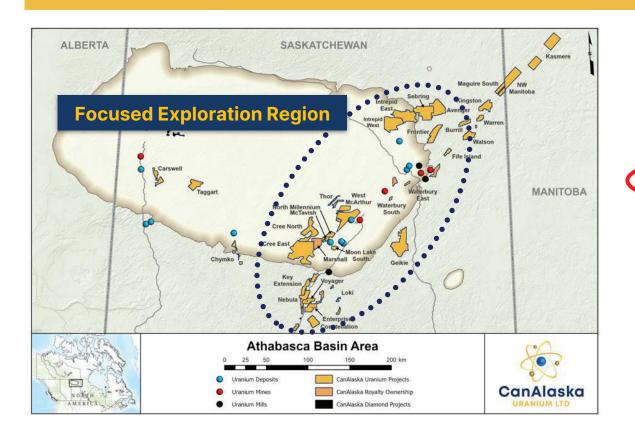
Maximize: Capital gain



### **Aggressive 2025 Plans**

#### Eastern Athabasca Basin Focus





#### 2025 Work:

West McArthur, Moon Lake South, Cree East and other project advancement in Eastern Athabasca Basin Region

West McArthur (\$12.5M)

Drilling on Pike Zone and nearby targets

Moon Lake South (\$0.07M CVV share)
Geophysics

Partner Sole-Funded Projects

Drilling on Cree East by Nexus Uranium

**Other CanAlaska Projects** 

Geophysics on Intrepid West, Intrepid East, Sebring and Avenger

**Staking New Opportunities - Deals Ongoing** 

#### CanAlaska: 2025 Drill Activities

News Schedule and Results: Active Programs on Discoveries



#### **DRILLING PROGRAMS**

Jan - Apr: West McArthur, SK Uranium

Jan - Apr: Cree East, SK Uranium

Jun - Sep: West McArthur, SK Uranium

Jun - Aug: Cree East, SK (pending) Uranium

**NOTE:** Added partner sole-funded drilling expected

**Drilling on Discoveries** 

#### **Splitting Ultra High-Grade Core**



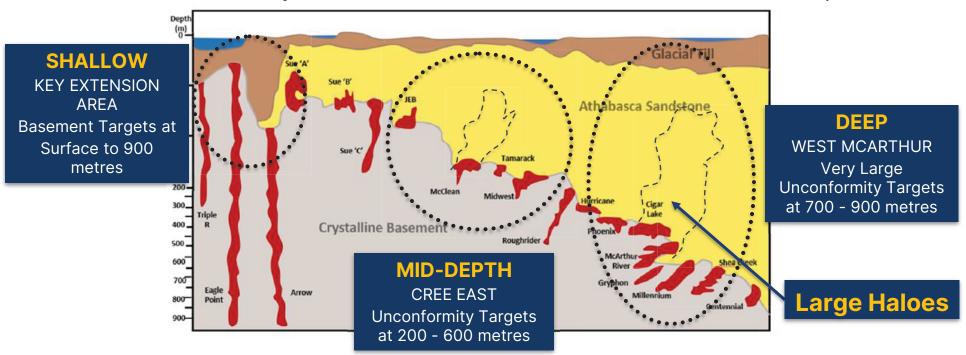
Drilling, Project Generation and Property Deals...Ongoing for all of 2025

### **All Target Scenarios Covered**

McArthur, Cigar, Phoenix, Arrow, Eagle Point Analogues



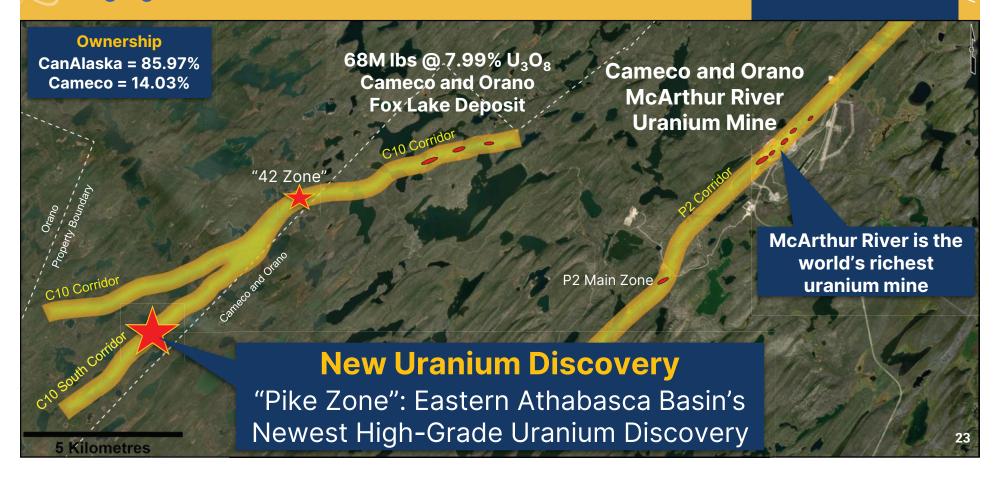
CanAlaska has unconformity and basement-hosted uranium intersections in multiple situations

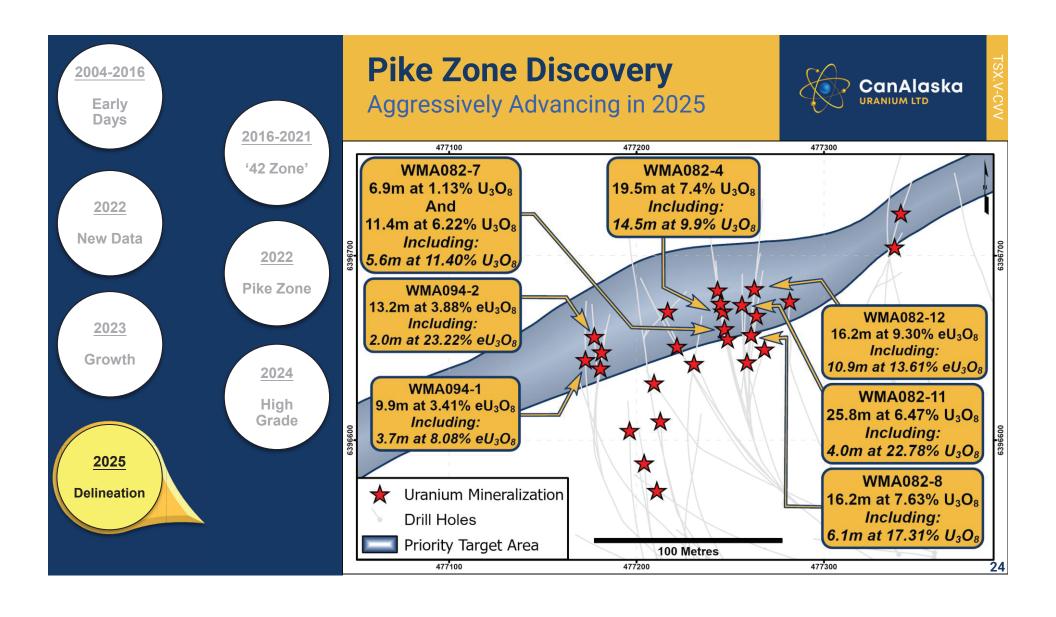


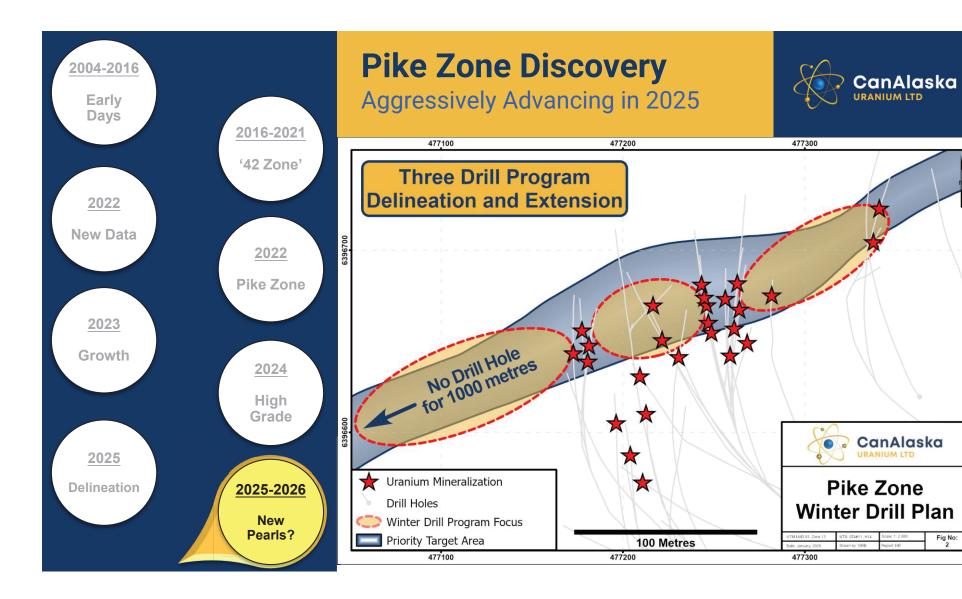
**Experience-Driven Ideas** Result in New Deposit Discoveries

### **West McArthur: Pike Zone Discovery**

A high-grade corridor near the world's richest uranium mine





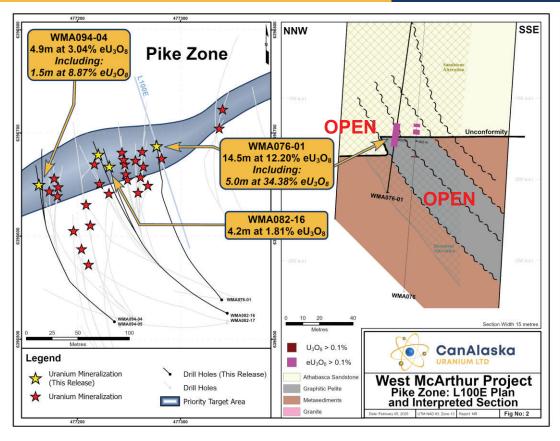


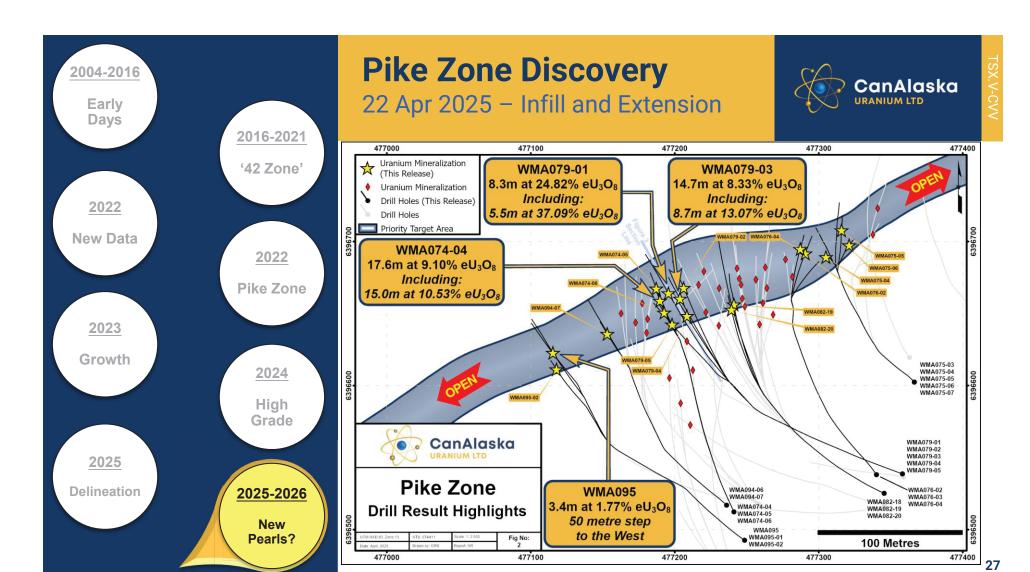
#### 2004-2016 Early Days 2016-2021 '42 Zone' 2022 **New Data** 2022 Pike Zone 2023 Growth 2024 High Grade 2025 **Delineation** 2025-2026 New Pearls?

### **Pike Zone Discovery**

5 Feb 2025 - Eastern Extension



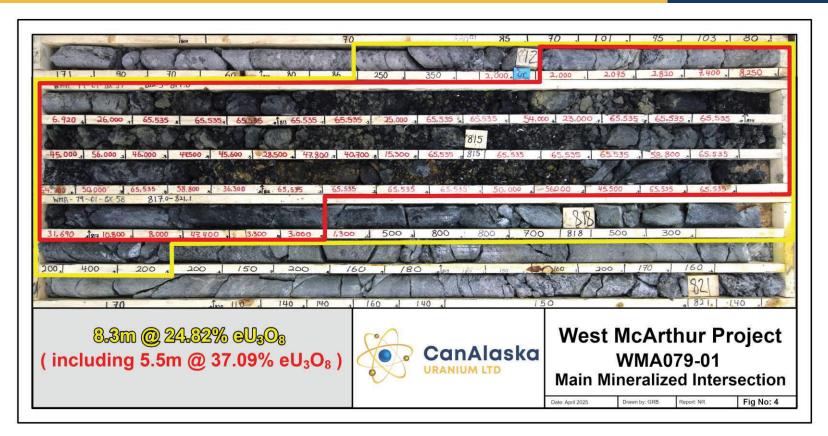




### Pike Zone Ultra High-Grade Uranium

Best hole drilled to date announced - 22 April 2025





### **Pike Zone is Expanding**

Ultra High-Grade Uranium: Unconformity and Basement





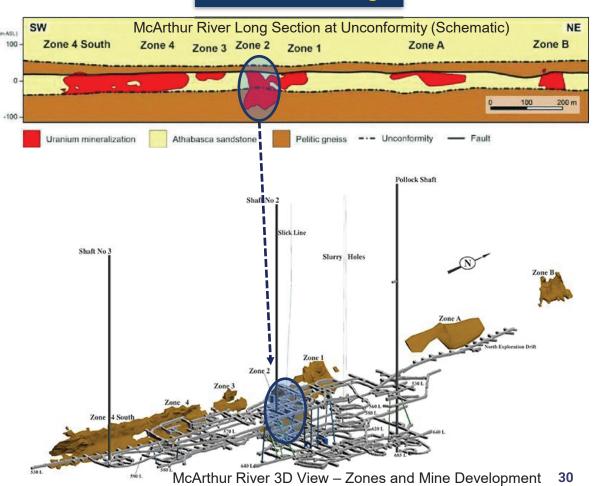
### **Pike Zone Expansion 2025**

#### **McArthur River Zones:**

- McArthur River Zone 2 is a small target that contains 350M Lbs Uranium
- Series of "Pearls" on a string
- Drilling must account for small scale and gaps in the zones
- While all zones are slightly different, they are all located at or below the unconformity (spatial association)



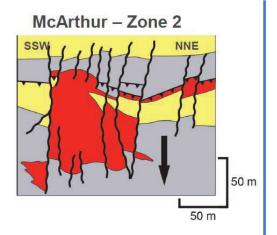
#### "Pearls on a string"



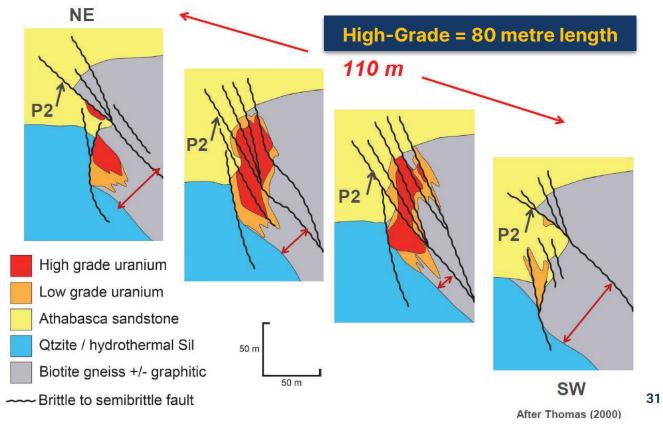
### **Zone 2 McArthur River – An Analogue?**

80m long x 25m wide x 70m high (350m lbs uranium)





Zone 2 at McArthur River is an extremely small target that contains a lot of uranium



### Pike Zone Ultra High-Grade Uranium

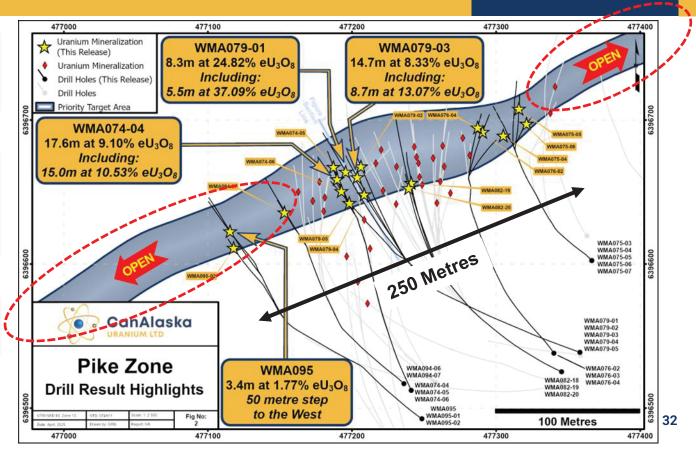
250 Metres Uranium at Unconformity; Extension Focus



250 metres Uranium Mineralization is OPEN in all directions

Summer 2025 to focus on West and East Extensions or New 'Pearls'

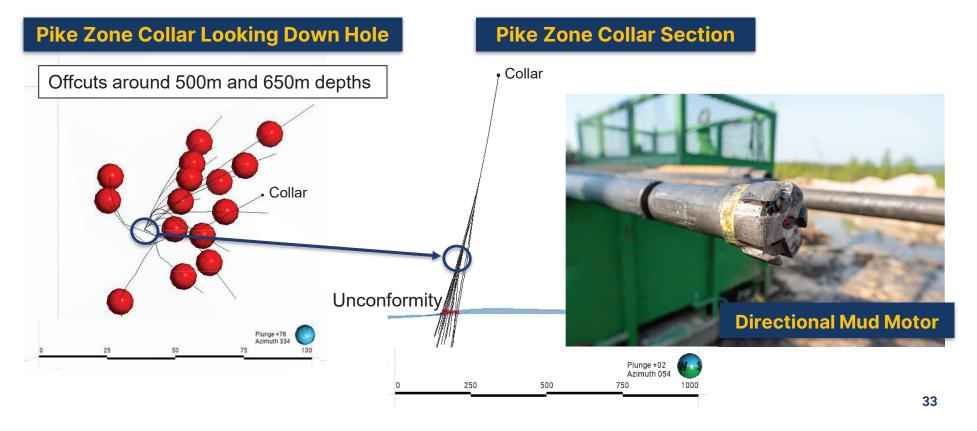
Drilling resumes in early June 2025



### **West McArthur Optimization Example**

Directional Drilling turns 800 metres into 300 metres





### CanAlaska Advantage

Small Environmental Footprint, Highly Cost Effective



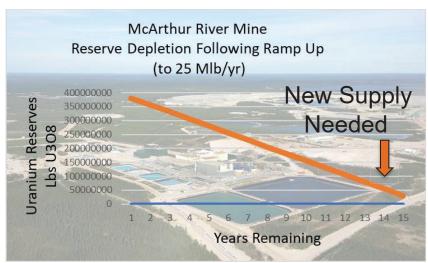


### **Strategic Opportunity**

#### Key Lake Mill Needs Tier 1 Feed KNOWN TODAY



#### Cameco/Orano Key Lake Mill



#### A +Billion Dollar Asset

Key Lake Mill **needs a new discovery** to provide feed

#### **Cameco has a Reserve Depletion Problem**

#### Remaining Reserves Total 485M lbs U<sub>3</sub>O<sub>8</sub>

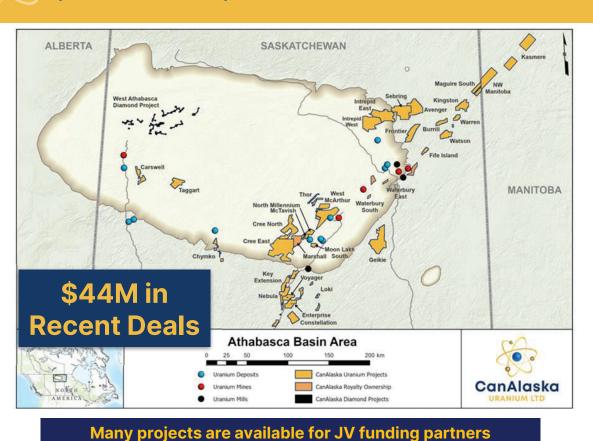
	Proven reserves				Probable reserves				Total mineral reserves	
Property	Tonnes	Grade %U <sub>3</sub> O <sub>8</sub>	Content (Ibs U <sub>3</sub> O <sub>8</sub> )	Tonnes	Grade %U <sub>3</sub> O <sub>8</sub>	Content (lbs U <sub>3</sub> O <sub>8</sub> )	Tonnes	Grade %U <sub>3</sub> O <sub>8</sub>	Content (Ibs U <sub>3</sub> O <sub>8</sub> )	Cameco's sha of content (lbs U <sub>3</sub> O <sub>8</sub> )
Cigar Lake (UG)	338.1	18.11	135.0	217.5	15.36	73.7	555.6	17.03	208.6	113.8
Key Lake (OP)	61.1	0.52	0.7	-	:= :	-	61.1	0.52	0.7	0.6
McArthur River (UG)	2,047.3	7.02	316.8	520.7	5.55	63.8	2,568.0	6.72	380.5	265.6
✓ Inkai (ISR)	239,588.4	0.04	208.8	66,046.9	0.04	52.9	305,635.3	0.04	261.7	104.7
Total	242,035.0	-	661.2	66,785.0	-	190.3	308,820.1	_	851.5	484.7

20% of Current Global U Production Gone Within 15 Years when Cigar Lake and McArthur River are Done

### **New Exploration Opportunities**

Up to \$44M in Exploration PLUS Cash and Shares





2020 to 2025: (NEW staking) +20 projects acquired

#### **Cree East**

• \$19M Option Deal

#### Geikie, Marshall, N Millennium

• A\$15M Option Deal

#### Constellation

• \$5M Option Deal

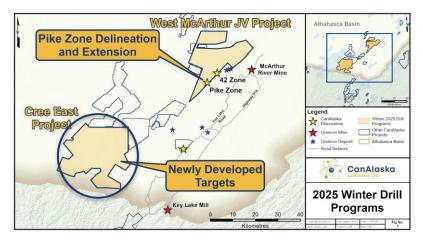
#### **Waterbury East**

• \$5M Option Deal

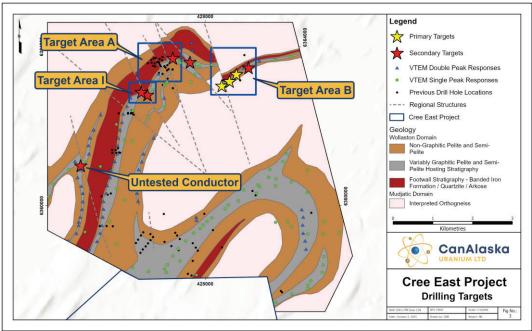
### **New Exploration Drilling at Cree East**

CanAlaska is Project Operator in 2025





Winter Drilling just finished

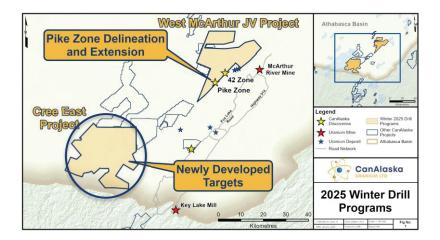


Nexus Uranium is sole-funding as part of \$19M Option Earn-In Deal

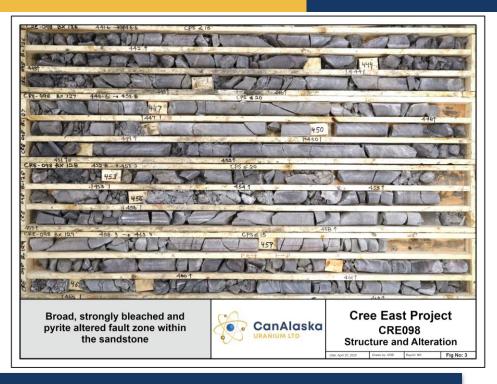
### **New Exploration Drilling at Cree East**

Project upgraded significantly; Structure, Alteration, Radiometry





Initial drill results were impressive at Area B

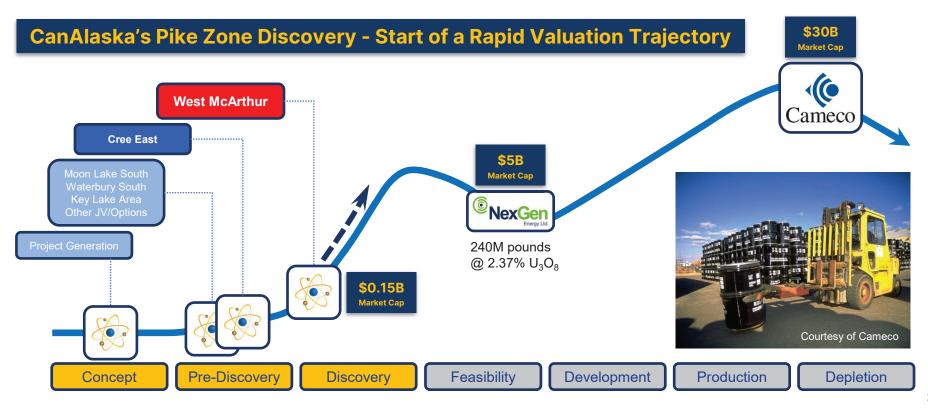


**Nexus Uranium is sole-funding as part of \$19M Option Earn-In Deal** 

### **CanAlaska Pipeline**

Early Stage Discovery - Forward Value Proposition







- M Project Generator Model
- Major Industry Partners
- Experienced Management
- World Class Targets
- Co-Funding
- Low Price
- High Growth Potential
- Sector Recovery
- Multiple Trigger Events
- Advancing A New Ultra High-Grade Discovery

TSX.V: CVV OTCQX: CVVUF FRANKFURT: DH7

Photo of 69.1% U<sub>3</sub>O<sub>8</sub> from Pike Zone



CanAlaska URANIUM LTD

