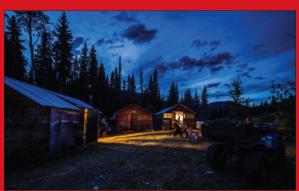
## HAPPY CREEK MINERALS LTD.



**SILVER TUNGSTEN COPPER GOLD** CARIBOO PROPERTIES Shares outstanding 79,187,789 British Columbia SILVERBOSS Warrants: 5.545 million @ avg. \$0.155 CANADA 100 Mile House Options: 2.725 million @ avg. \$0.19 SILVER DOLLAR Year low: \$0.08 HIGHLAND VALLEY AREA Year high: \$0.25 ogan Lake RATERIA AND WEST VALLEY Seven 100% owned properties (elowna located in south-central British Columbia, Canada. ∞ *5*0 km





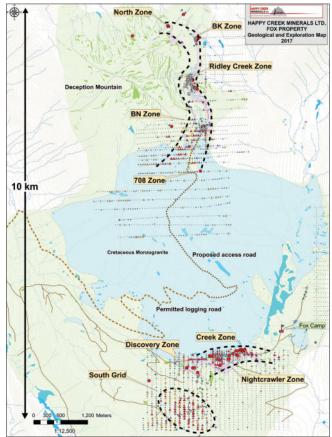
Global mining and corporate experience

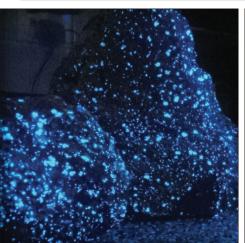
The 100% owned Fox tungsten project is a new discovery with resources having among the highest grade in the western world.

The 100% owned Rateria copper project has two new discoveries with near-term resource potential and 6.5 km from a currently producing open pit.

# Diversified Metals Exploration

#### **Fox Tungsten** CUT-OFF WO, **TONNES** WO<sub>3</sub> (kg) WO<sub>3</sub> (%) WO<sub>3</sub> MTU **ZONE CLASSIFICATION** Contained (%) (t) **Ridley Creek Indicated in-pit** >0.2 329,000 0.729 250,000 2,500,000 **Ridley Creek** Indicated - underground >0.55 157,000 0.940 147,000 1,470,000 **Ridley Creek Zone Indicated total** 486,000 0.817 397,000 3,970,000 **Ridley Creek** Inferred in-pit >0.2 14,000 0.630 9,000 90,000 **Ridley Creek** Inferred - underground >0.55 93,000 0.825 77,000 770,000 BN Inferred - underground >0.55 254,000 1.892 480,000 4,800,000 **Ridley Creek & BN** Inferred total 361,000 566,000 5,660,000 1.568 Zone

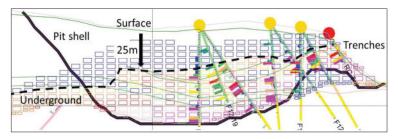






WO<sub>3</sub> price US \$21.00/kg High in 2012: US\$45/kg

#### Ridley Creek Indicated strip ratio 3.1:1



#### Ridley Creek Zone in-pit block model section

10 km x 3 km mineral system

All zones open to further expansion

Scheelite (tungsten mineral) under Ultra Violet light

Recovered by gravity and flotation methods

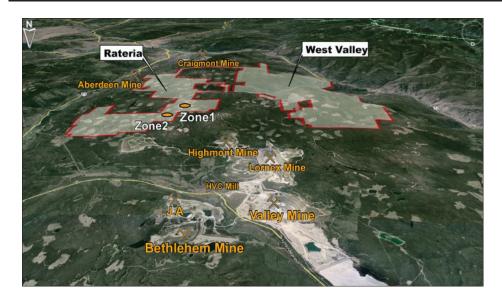
Plus potential zinc, indium, bismuth, gold and silver credits

Advancing a rare, strategic metal discovery

<sup>\*</sup> Readers are cautioned that the quantity and grade of reported Inferred resources in this estimation are conceptual in nature, and there has been insufficient exploration to define these Inferred Resources as an Indicated or Measured Resource. It is uncertain if further exploration will result in upgrading them to an Indicated or Measured Resource category. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

### Rateria Copper

#### Highland Valley area B.C.





The Highland Valley district contains 5 deposits that have achieved production. The quality of the mineralogy, efficiency of operations and size of the deposits make this area one of Canada's largest and continuous producers for over 40 years.

Historical exploration was affected by a blanket of thick glacial till covering 95% of the area. Modern geophysical technology and improved access has assisted in the Zone 1 and 2 discoveries, and other quality targets remain untested by drilling. Zone 1 is defined by drilling over 1 km x 50-200 m x 400 m in depth. Zone 2 is defined over 500 m x 100 m x 300 m in depth. Both zones have near-term resource potential and are open to further expansion.

Zone 1 Highlights							
Hole	Interval Cu (metres) %		Ag g/t				
R07-9	100.0	0.28	1.0				
R07-13	189.3	0.22	1.3				
R10-12	236.2	0.27	1.0				
R10-13	145.3	0.25	1.3				
R10-18	250.6	0.18	1.3				
R10-25	77.5	0.31	3.3				
R11-1	95.0	0.67	3.6				
R11-2	157.5	0.19	1.1				
R11-3	257.8	0.15	1.3				
R11-6	100.0	0.35	2.2				
R11-8	250.0	0.25	1.6				
R11-11	242.5	0.25	1.6				

0.43

Zone 1 and 2 contain dominantly bornite and chalcocite copper minerals resulting in high grade copper concentrates. Testing of Zone 1 produced a concentrate with 39.6% copper and 398.6 g/t silver.

Zone 2 DDH Highlights								
Hole	Interval (metres)	Cu %	Ag g/t	Mo %	Au g/t	Re g/t		
R08-01	113.0	0.33	1.48	0.002	0.05	N/A		
R08-05	126.0	0.46	1.71	0.008	0.10	N/A		
R09-06	92.4	0.12	1.23	0.011		0.76		
includes	20.2	0.18	0.80	0.048	0.04	3.45		
R09-07	48.0	0.30	1.60	0.002	0.07	0.26		
R12-01	92.81	0.30	1.50	0.005	0.15	0.02		
includes	12.5	0.63	3.2	0.001	0.66	0.01		
R12-02	152.5	0.35	1.70	0.004	0.06	0.57		
includes	32.5	0.91	4.0	0.011	0.12	1.83		

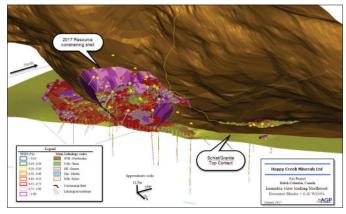
160 square kilometres adjoining one of Canada's largest producers

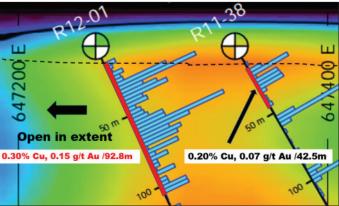
2.9

102.5

includes

#### Two projects with new discoveries located in proximity to mines and infrastructure.





The Fox tungsten project: 25 km east of a past producing mine.

Advanced stage exploration with globally high-grade tungsten.

On the path to a Preliminary Economic Assessment.

The Rateria copper project: 6.5 km from a producing open pit.

New copper deposits in the Highland Valley.

Zone 1: 95.0 m of 0.67% copper

Zone 2: 152.5 m of 0.35% copper

Positive gold values: 12.5 m of 0.63% copper

0.66 g/t gold

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