

OUR COMPANY:

TSX Venture Listed
 Manitoba Focused
 PEA Stage Nickel
 Resource Stage Lithium
 Excellent Infrastructure
 High ESG

LEADERSHIP:

Experienced Management
 Strong Technical Team
 Seasoned Board

OUR MANAGEMENT:

Robin Dunbar Pres & CEO
 Doug Harris, CFO
 Dave Peck VP Ex and BD
 Carey Galeschuk VP Lithium

OUR BOARD:

Edward Munden, Director
 Patrick Murphy Director
 Tom Meredith Director
 Robin Dunbar, Director

RECENT HIGHLIGHTS

- SE Manitoba focused with high potential advanced nickel and lithium assets
- Currently drilling maiden lithium resource - high grade lithium values
- Significant NI 43-101 nickel copper pgm cobalt resource defined
- Active drill programs underway
- MOU for lithium toll milling project signed with Tanco Mine

CRITICAL METALS PROJECTS (Lithium and Base Metals)

- ❑ Donner Lake Lithium – resource stage project – fast track to production 75% owned
- ❑ Falcon West Lithium - camp scale project with high grade showings 100% owned
- ❑ Makwa Mayville ~ \$4 billion in situ value of resources (nickel, copper, palladium, cobalt 100% owned
- ❑ Mineral Exploration Licences – in N. Manitoba – blue sky nickel potential 100% owned

DONNER LAKE LITHIUM

- ❑ Resource drilling in process
- ❑ High grade continuous LCT dykes
- ❑ Main Dyke Lithium Intervals
 - ❑ GDL22-25 1.5% Li2O over 7.1m
 - ❑ GDL22-28 1.6% Li2O over 7.0m
 - ❑ GDL22-37 1.7% Li2O over 7.5m
- ❑ Northwest Dyke Lithium Intervals
 - ❑ GDL22-01 1.5%Li2O over 13.7m
 - ❑ GDL22-11 1.5%Li2O over 14.2m.



Above: Tanco Mine at Bernic Lake

- ❑ MOU in place with Tanco Mine for toll milling
- ❑ Advanced Exploratoin Permit being submitted to enable bulk sample
- ❑ Independent metallurgical work and met work with Tanco in process
- ❑ Large land package undergoing exploration by local exploration team
- ❑ Targetiing early production by toll milling and focused on building lithium resources

CAPITALIZATION SUMMARY

Shares Outstanding	166 million
Market Cap	C\$ 31 million
52-Week Price Range	C\$0.245 - C\$0.10

AGREEMENT WITH TANCO

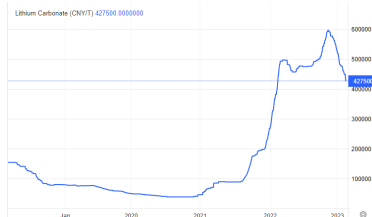
- ❑ Parties to cooperate to enable Grid to provide ore to Tanco Mine for processing and then sale
- ❑ Ore testing of material from Grid Property at Tanco Mine is underway
- ❑ Grid applying for an Advanced Exploration Permit to enable a bulk sample
- ❑ Grid/Tanco will undertake an economic study on the project
- ❑ Grid will apply for mining permit in 2024
- ❑ Agreement to take advantage of extremely strong lithium price



Above : Drill core with visible spodumene

KEY SHAREHOLDERS

Lithium Royalty Corp	15%
AMCI Group	7%
Primero	6%

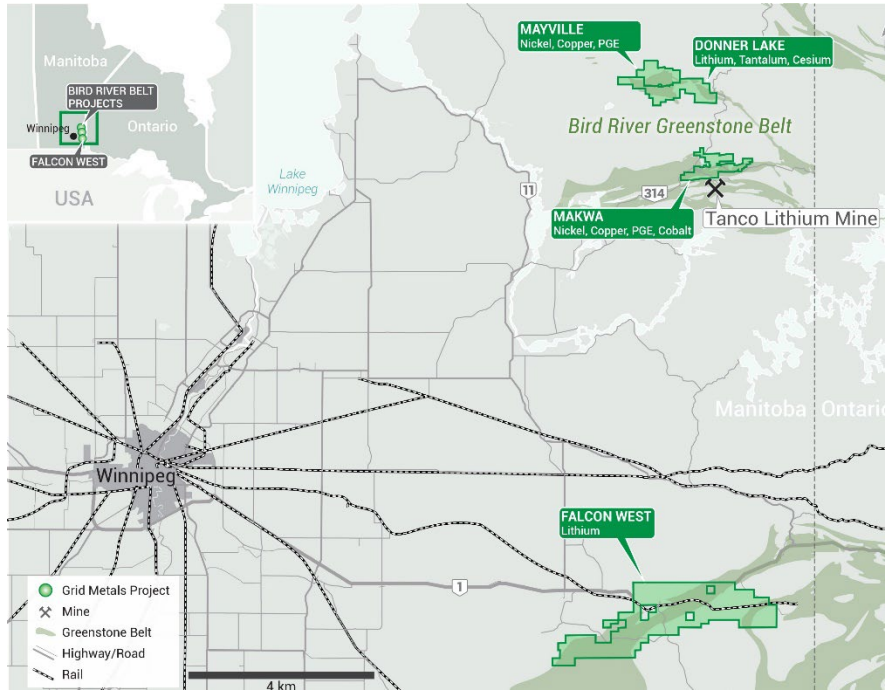


LITHIUM PRICES... VERY STRONG

- ❑ Lithium prices went up markedly in 2022
- ❑ Rising EV sales are main contributor
- ❑ Lithium is the key metal in all EV battery technologies
- ❑ Lithium supply needs to grow dramatically
- ❑ New projects take many years to develop
- ❑ **Left:** 5 year lithium carbonate price chart

SE MANITOBA PROJECTS

- ❑ Projects are within 150 km of Winnipeg the provincial capital
- ❑ Projects are accessible by road and have good infrastructure
- ❑ Bird River area is a mining area and has Canada's only producing lithium mine
- ❑ Power in Manitoba is from hydroelectricity and is extremely low cost
- ❑ Manitoba has a long history of base metal and lithium mining and is supportive to mine developers.
- ❑ Grid works with local First Nations to obtain community support for projects
- ❑ Winnipeg is set to become a battery metals hub for critical metals
- ❑ Winnipeg offers access to the U.S. market by road and rail



MAKWA MAYVILLE Ni-Cu-PGM-Co

- ❑ Two NI 43-101 open pit constrained resources ~ \$4 billion of metal
- ❑ PEA completed in 2014
- ❑ Project will produce nickel and copper concentrates with PGM credits
- ❑ New resource currently being completed
- ❑ Excellent potential to expand the project through acquisition and exploration
- ❑ Grid plan is to expand resource to over 200,000 tonnes of contained nickel



MAKWA MAYVILLE RESOURCE

Category	Tonnage	Grade						Contained						
		Mt	% Ni	% Cu	% Co	g/t Pt	g/t Pd	g/t Au	M lbs Ni	M lbs Cu	M lbs Co	K oz Pt	K oz Pd	K oz Au
Makwa														
Indicated	7.2	0.61	0.13	0.01	0.10	0.36	n.a.	97	21	2	23	83	n.a.	
Inferred	0.7	0.27	0.08	0.02	0.05	0.14	n.a.	4	1	0	1	3	n.a.	
Mayville														
Indicated	26.6	0.18	0.44	n.a.	0.05	0.14	0.05	106	256	n.a.	43	122	43	
Inferred	5.2	0.19	0.48	n.a.	0.06	0.15	0.04	22	55	n.a.	10	25	7	
Total Indicated	33.8	0.27	0.37	n.a.	0.06	0.19	n.a.	203	276	2	65	206	43	
Total Inferred	5.9	0.20	0.43	n.a.	0.06	0.15	n.a.	24	55	0	11	28	7	

Above: Mineral Resource Estimates for the Makwa and Mayville Ni-Cu-Co-PGM Deposits, Bird River Greenstone Belt, Southeastern Manitoba. Originally published in the April 30, 2014 NI 43-101 report entitled: "Technical Report on the Preliminary Economic Assessment of the Combined Mayville-Makwa Project, Manitoba, Canada" published by RPA Inc."