



FIREWEED

M E T A L S

NEWS RELEASE

September 12, 2023

TSXV: FWZ
OTCQB: FWEDF
FSE:20F

Fireweed Announces New Director Adding Mining Development and Corporate Strength

Vancouver, British Columbia: FIREWEED METALS CORP. (“Fireweed” or the “Company”) (TSXV: FWZ; OTCQB: FWEDF) is pleased to announce the appointment of Patrick (Paddy) G. Downey to the Board of Directors.

Mr. Downey has over 40 years of international experience in the resource industry, including mine operations, development and construction. Mr. Downey is currently CEO of Orezone Gold where he has overseen the successful financing, construction, and operation of the Bomboré mine in Burkina Faso. He has held the position of President, Chief Executive Officer and Director of Elgin Mining Inc., Aura Minerals Inc. and previously Viceroy Exploration Ltd. before its acquisition by Yamana Gold Inc. in 2006. He has held numerous senior engineering positions at several large-scale global gold mining operations and has also held operating positions at several mining projects in Northern Canada. Mr. Downey was a member of the boards of Claude Resources and Dalradian Resources before their recent successful acquisitions and a member of the Board of Victoria Gold during the development stage of Eagle Gold Mine in the Yukon Territory. He holds a Bachelor of Science (Hon.) degree in Engineering from Queen’s University.

CEO Statement

“We extend a warm welcome to Paddy as he joins our already strong Board,” said Brandon Macdonald, CEO, “His experience in engineering, mine-building, and operations helps round out Fireweed’s board and provides essential expertise as we proceed down the path toward development of our large Critical Minerals projects.”

Stock Option Grant

The Company announces that it is granting, pursuant to its stock option plan, a total of 240,000 stock options as of September 12, 2023: 230,000 to Mr. Downey in connection with his appointment, and 10,000 to a consultant to the Company, exercisable at a price of \$1.42 per share for a five-year term.

About Fireweed Metals Corp. (TSXV: FWZ; OTCQB: FWEDF; FSE:20F): Fireweed Metals is a public mineral exploration company on the leading edge of Critical Minerals project development. Fireweed is well-funded, with a healthy working capital position, and is well-positioned to carry out the large 2023 exploration program. The Company has three projects located in Canada:

- **Macmillan Pass Project (Zinc-Lead-Silver):** Fireweed owns 100% of the district-scale 940 km² Macmillan Pass project in Yukon, Canada, which is host to one of the largest undeveloped zinc resources in the world* where the Tom and Jason zinc-lead-silver deposits have current Mineral Resources¹ (11.21 Mt Indicated Resource at 6.59% zinc, 2.48% lead, and 21.33 g/t silver; and 39.47 Mt Inferred Resource at 5.84% zinc, 3.14% lead, and 38.15 g/t silver) and a Preliminary Economic Assessment² (PEA). In addition, Boundary Zone, Tom North and End Zone have significant zinc-lead-silver mineralization drilled but not yet classified as mineral resources. The project also includes large blocks of adjacent claims with known showings and significant upside exploration potential.
- **Mactung Project (Tungsten):** The Company owns 100% interest in the 37.6 km² Mactung Project located adjacent to the Macmillan Pass Project. Recently announced mineral resources for Mactung (41.5 Mt Indicated Resource at 0.73% WO₃ and 12.2 Mt Inferred Resource at 0.59% WO₃)³ make it the world's largest high-grade resource of the Critical Mineral tungsten*. Located in Canada, it is one of the rare large tungsten resources outside of China*.
- **Gayna River Project (Zinc-Lead-Gallium-Germanium):** Fireweed owns 100% of the 128.75 km² Gayna River project located 180 km north of the Macmillan Pass project. It is host to extensive mineralization including Critical Minerals zinc, gallium and germanium as well as lead and silver, outlined by 28,000 m of historical drilling and significant upside potential.

In Canada, Fireweed (TSXV: FWZ) trades on the TSX Venture Exchange. In the USA, Fireweed (OTCQB: FWEDF) trades on the OTCQB Venture Market for early stage and developing U.S. and international companies and is DTC eligible for enhanced electronic clearing and settlement. Investors can find Real-Time quotes and market information for the Company on www.otcmarkets.com. In Europe, Fireweed (FSE: 20F) trades on the Frankfurt Stock Exchange.

Additional information about Fireweed and its projects can be found on the Company's website at FireweedMetals.com and at www.sedarplus.com

ON BEHALF OF FIREWEED METALS CORP.

“Brandon Macdonald”

CEO & Director

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

Cautionary Statements

Forward Looking Statements

This news release contains “forward-looking” statements and information (“forward-looking statements”). All statements, other than statements of historical facts, included herein, including, without limitation, statements relating to interpretation of drill results, future work plans, the use of funds, and the potential of the Company’s projects, are forward looking statements. Forward-looking statements are frequently, but not always, identified by words such as “expects”, “anticipates”, “believes”, “intends”, “estimates”, “potential”, “possible”, and similar expressions, or statements that events, conditions, or results “will”, “may”, “could”, or “should” occur or be achieved. Forward-looking statements are based on the beliefs of Company management, as well as assumptions made by and information currently available to Company management and reflect the beliefs, opinions, and projections on the date the statements are made. Forward-looking statements involve various risks and uncertainties and accordingly, readers are advised not to place undue reliance on forward-looking statements. There can be no assurance that such statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from the Company’s expectations include but are not limited to, exploration and development risks, unanticipated reclamation expenses, expenditure and financing requirements, general economic conditions, changes in financial markets, the ability to properly and efficiently staff the Company’s operations, the sufficiency of working capital and funding for continued operations, title matters, First Nations relations, operating hazards, political and economic factors, competitive factors, metal prices, relationships with vendors and strategic partners, governmental regulations and oversight, permitting, seasonality and weather, technological change, industry practices, uncertainties involved in the interpretation of drilling results and laboratory tests, and one-time events. The Company assumes no obligation to update forward-looking statements or beliefs, opinions, projections or other factors, except as required by law.

Footnotes and References

* References to relative size and grade of the Mactung resources and Macmillan Pass resources in comparison to other tungsten and zinc deposits elsewhere in the world, respectively, are based on review of the Standard & Poor’s Global Market Intelligence Capital IQ database.

¹: For details and QP statements, see <https://www.sedarplus.ca/> Fireweed Technical Report titled “NI 43-101 Technical Report on the Macmillan Pass Zinc-Lead-Silver Project, Watson Lake and Mayo Mining Districts Yukon Territory, Canada” filed on <https://www.sedarplus.ca/> on February 23, 2018, and Fireweed News Release dated January 10, 2018.

²: For details and QP statements, see <https://www.sedarplus.ca/> Fireweed Technical Report titled “NI 43-101 Technical Report Macmillan Pass Project Yukon Territory Canada” filed on <https://www.sedarplus.ca/> on July 9, 2018, and Fireweed News Release dated May 23, 2018. This Technical Report includes a Preliminary Economic Analysis disclosing an economic analysis of mineral resources that is preliminary in

nature and does not include any mineral reserves. It is equally emphasized that the mineral resources disclosed within this Technical Report are not mineral reserves and do not have demonstrated economic viability.

³: For details and QP statements, see Fireweed news release dated June 13, 2023 “Fireweed Metals Announces Mineral Resources for the Mactung Project: the Largest High-Grade Tungsten Deposit in the World” and the technical report entitled “NI 43-101 Technical Report, Mactung Project, Yukon Territory, Canada,” with effective date July 28, 2023 filed on <https://www.sedarplus.ca/>

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