



King Solomon Nickel and Cobalt Project



Project Overview

King Solomon Project is a geologic research and development project, which is focused on evaluating Wyoming's mineral resource potential for nickel, cobalt and platinum group elements. Located about 10 miles north of Jeffrey City, Wyoming. The primary objective and the first step in this project is to evaluate Wyoming's mineral deposits, which contain these critical and strategic elements, which are needed to produce stainless steel and batteries for new hybrid and electric vehicles and air purifying devices like catalytic converters for automobiles. By-products from these type of mineral deposits can also include copper, which is used primarily to make electric motors, power lines and consumer electronics. In some cases, these deposits also contain by-product magnesite, which is being researched for its ability to sequester carbon directly out of the atmosphere. The secondary project objective is to evaluate the economics of developing and mining these critical and strategic mineral resources that are required to advance the clean energy transition and to help diversify in Wyoming's natural resource economy.

Project Team

The geologic research and development team from Visionary Metals Corp, which has over 100 years of combined natural resource exploration experience will lead the project. Visionary will also be hiring several consulting geoscientists and exploration operations professionals to advance the project.

Project Impact

- To help the state develop a better understanding of Wyoming's critical and strategic mineral endowment
- To Unlock production potential for critical and strategic minerals for Wyoming's future generations
- To create new jobs in the mineral resource sector as fossil fuel production declines.

Community Benefit

This project will not only create jobs but could create future economic development opportunities in Fremont and Natrona counties. Understanding Wyoming's mineral resources will be crucial for the success of Wyoming's natural resource economy.

Key Takeaways

This project represents the multi year effort of a world-class geologic research and development team working to unlock Wyoming's potential to produce clean energy metals, which fuels electric and hybrid vehicle production and include by-products, which could be useful in future carbon sequestration projects.



Geologists Evaluating Critical and Strategic Minerals near Jeffrey City, WY

Project Budget: Private project funding to date exceeds \$ 5 million. 2024 Project Budget is \$3.085M million. \$ 1 million of which is obtained from a grant from the Wyoming Energy Authority, Energy Matching Funds and \$2.085M of which will be funded by Visionary Metals Corp.

www.visionarymetalscorp.com