Alaska holds untapped resources

Renewable energy, next-gen battery and fuel cell, and ultra-strong, ultra-light materials all depend on mineral resources. Determining what the nation has and the feasibility of responsibly extracting it are starting points for securing the minerals we need now to build a renewable future.

Alaska’s vast mineral resources may help decrease national reliance on imports while protecting the Earth under some of the most stringent environmental laws in the world.

Alaska holds untapped resources

*Recyclable Zinc-ion batteries, or RZIBs, are promising energy storage devices for electric vehicles. Based on their relatively high energy density and low cost, negligible environmental impact, and increased safety.

**Recycling before re-mining** is a good place to start. Thinking about saving critical materials already mined to reduce e-waste. Thinking about saving critical materials already mined to reduce e-waste. Thinking about saving critical materials already mined to reduce e-waste. Thinking about saving critical materials already mined to reduce e-waste. Thinking about saving critical materials already mined to reduce e-waste. Thinking about saving critical materials already mined to reduce e-waste.