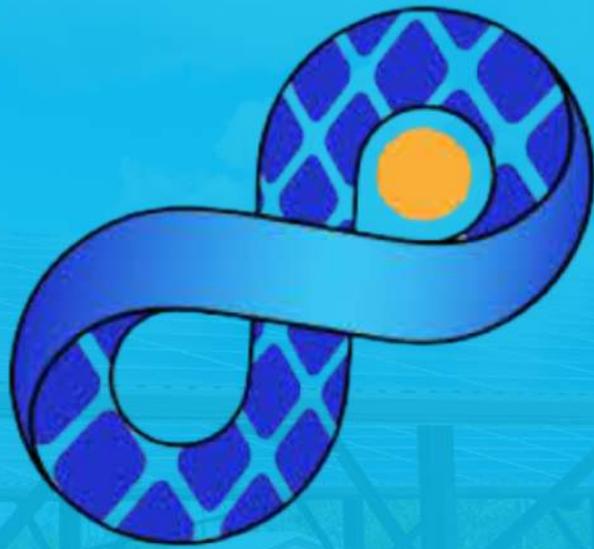


Company Profile

Red
River
Renewables



2025

About Us

Founded in May 2024, Red River Renewables Ltd. is a 100% Indigenous-owned renewable energy company based in Alberta, Canada. Our firm was born out of a desire to expand beyond the limitations of conventional corporate thinking and deliver more inspired, scalable energy solutions to a wider range of clients.

We specialize in the design, consultation, and management of residential, commercial, utility-scale, and off-grid solar photovoltaic systems — including energy storage integration. Our approach is grounded in education first, then tailored system design to align with each client's long-term goals. At Red River, we place a special focus on Indigenous infrastructure improvement projects and community empowerment through sustainable energy. What sets us apart is our commitment to lifelong client relationships, transparency, and demystifying solar technology through thoughtfully designed, easy-to-understand consultations and packages.

Vision

Red River Renewables envisions a future where every client, from urban homeowners to remote Indigenous communities, has access to efficient, cost-effective renewable energy systems that reduce reliance on fossil fuels. We are committed to continuously learning and evolving our offerings to deliver tailored solutions that meet each client's unique energy goals.

Our long-term purpose is to be a catalyst for energy independence — especially in communities currently powered by diesel. We aim to replace outdated systems with clean solar, wind, and battery technologies. We also serve cost-conscious commercial clients by improving energy efficiency in ways that boost both sustainability and profit.

Above all, we strive to be seen as a lifelong learner and an inspiring force — driven by the health of people, communities, and the environment.

Mission

Red River Renewables empowers clients and communities with clean, intelligent energy solutions built on education, trust, and long-term value. Our mission is to make solar, storage, and efficiency technologies accessible — from Indigenous communities to commercial clients seeking energy independence.

We are committed to clarity, transparency, and lasting partnerships on every project. Our work supports sustainability, economic strength, and energy sovereignty for future generations.

Founded

2024

Largest System

3.5 MW

Indigenous
Ownership

100%

Regions Served

**Alberta, BC,
Remote
Communities**

Completed
Projects

12+

Core Offerings

**Solar, Energy
Storage,
Efficiency
Solutions, Off-
Grid, Consulting**

First-Year Revenue

\$1M+ (Referral Driven)

Milestone Achievement

Red River Renewables surpassed \$1M in revenue during its first fiscal year — achieved entirely through word-of-mouth referrals and strong client loyalty, without traditional marketing efforts.

Tailored Solutions

Red River Renewables delivers tailored renewable energy solutions designed for long-term value, reliability, and education. Whether you're building a grid-tied system, managing a large-scale solar project, or powering an off-grid facility, we offer expert support at every stage — from concept to completion.



Solar System Design and Consultation

We provide complete solar PV system designs, including scaled layout drawings, rill placement dimensions, inverter specifications, string diagrams, and detailed equipment documentation. Our process includes feasibility studies, site assessments, and thorough client education — often before a contract is even signed. This ensures every system is technically sound, financially viable, and fully understood by the client.



Project Management

We provide end-to-end project management across all scales — from residential rooftops to utility-grade solar installations. Acting as Owner's Rep, site supervisor, and project lead, we handle permitting, procurement, subcontractor coordination, and quality assurance with precision. What sets us apart is our field-tested, detail-driven approach. Every installation plan is deeply thought out in advance, minimizing confusion and costly rework. Because we've done every hands-on task ourselves, we bridge the gap between office strategy and on-site execution — ensuring smoother installs, clearer communication, and better results for project owners.



Off-Grid Systems & Energy Storage

We design and deliver complete off-grid energy solutions for cabins, commercial facilities, and remote communities. Our systems combine solar, wind, battery storage, and generator backup as needed — and include full design, supply, and installation.

What sets us apart is our precision and planning. We design systems around real-world energy loads, guiding clients to start with what's affordable and expand as needed. This approach builds confidence, helps reduce reliance on diesel or grid power, and empowers clients to take full control of their energy future.



Innovative Custom Solutions

At Red River Renewables, we don't just install — we invent. Our team turns forward-thinking ideas into real-world products by leveraging in-house design expertise, supplier networks, and certification pathways.

Our certified shake roof flashings were developed to provide long-lasting protection at a fraction of the cost of overpriced alternatives. We've also pioneered a dual-axis solar tracking solution that passively heats water with far greater efficiency and lower cost than traditional geothermal systems — redefining what renewable tech can deliver.

A Note from the Founder



Red River Renewables was founded on more than just technical expertise — it was built on the belief that energy should empower people, not overwhelm them.

For many, renewable energy feels complicated, expensive, or out of reach. My mission is to change that — to break down the complexity, to design systems that not only make sense, but make a difference. I believe in delivering knowledge alongside technology, so that every client walks away more confident, more capable, and more connected to their energy future.

Whether you're looking to reduce your utility bill, build energy sovereignty in your community, or transition your operation off-grid, I'll meet you where you are — with humility, clarity, and solutions tailored to you.

We don't just design systems at Red River Renewables — we build trust.

We don't just offer solar panels — we offer energy confidence.

And we don't just talk sustainability — we live it.

Thank you for considering us. I look forward to working with you — and building something that lasts.

— Dave Pearson

Founder, Red River Renewables Ltd