INNOVATIVE INNISFAIL

Rural Alberta's Emerging Clean Energy Hub

Innisfail is envisioning a diversified local economy and a greener future; and we're strategically building it too!

Innisfail is at the forefront of the clean energy and carbon capture sectors in central Alberta. Join us in Innisfail as we pioneer the future of clean technology innovations.

INNISFAIL CED
Community Economic Development

The Power of Place

Innisfail is committed to becoming a hub of Energy Innovation, translating vision into action. Recent and upcoming projects mark the beginning of our exciting journey towards a future-oriented and resilient economy. Our community is embracing renewable energy generation, waste reduction, and carbon capture as opportunities rather than challenges. Here are some highlights:

Innisfail Energy Hub

Fostering collaboration and innovation, this hub cultivates solutions for a cleaner future, engaging the community to support local energy initiatives and emerging careers. This hub is a leader in the hosting of central Alberta's annual Energy Innovation Fair.

Innisfail Solar Farm – Elemental Energy Inc.

A $4 million landmark project generating 25MW of clean power on town land, enhancing energy security and sustainable development in the region.

Smart Grid – EQUS

A $2.2 million initiative by EQUS, headquartered in Innisfail, creating jobs, cutting power costs, and advancing Canada's renewable energy landscape.

Municipal Government Solar Generation

Local government buildings, including Innisfail Town Hall, the fire station and municipal sport complexes currently generate over 200KW of electricity.

Municipal Solar Farm

Scheduled for 2025, this 1 ½ - 2MW facility on reclaimed town land underscores our commitment to renewable energy while boosting local revenue and supporting the Innisfail Energy Hub's growth.

Deep Sky Labs

A world-first innovation and commercialization centre for direct carbon removal, Deep Sky will remove its first molecule of carbon in early 2025. This development will create 15 good jobs in Innisfail and is a major advancement towards the development of a multi-billion-dollar global direct air carbon removal industry.

Bilton Welding and Manufacturing

Working with Canadian Pacific Kansas City to convert diesel train locomotives to a hydrogen-electric train with zero carbon emissions. This Hydrogen Locomotive Program is playing a leading role in decarbonizing the freight transportation sector.

Leading Carbon Capture

Collaborations with industry leaders and research institutions are setting the stage for pioneering projects that solidify Innisfail's role as a leader in clean technology.

Situated above the Leduc (geological) Formation, Innisfail boasts one of the world's largest and most secure reservoirs for sequestered carbon. This strategic advantage, coupled with investor interest in carbon credits and carbon burial, positions Innisfail as an ideal testing ground and venue for cutting-edge Carbon Capture, Utilization, and Storage (CCUS) technologies. These geographical and geological advantages, coupled with a nimble, motivated and responsive municipal government has allowed Innisfail to secure Deep Sky Labs, the world's first air carbon capture innovation and commercialization centre. Other Innisfail energy and carbon capture partnerships include with Varme Energy (waste-to-energy generation) and Enhance Energy's Origins project.

Investment and Job Creation

These initiatives drive not only environmental stewardship but also economic prosperity. Innisfail's clean energy and carbon capture sectors are garnering significant interest and media attention for Innisfail, which in turn is driving new investments, creating high-quality jobs, and positioning the community as a hub for sustainable investment. With a focus on innovation and sustainability, we are building an economy that benefits current and future generations.

The Innisfail Advantage

Cost-Effective Land

Competitive land prices and serviced lots make Innisfail an attractive destination for business expansion and startups.

Affordable Homes

Diverse housing options make Innisfail a desirable place to live for employees and their families.

Unparalleled Growth Region

By 2046, over 56% of Alberta's growing population is expected to live and work within the Edmonton and Calgary (QEII Highway) corridor.

Tax Advantages

Competitive tax rates in Innisfail provide significant incentives for businesses looking to establish or expand operations (see table below).

Skilled Workforce

A talented local workforce complemented by access to Calgary and Edmonton's labour pools provides a robust talent base.

Mill Rate	2024	2023	2022	2021	2020	2019
Non-residential (municipal)	8.8926	8.6504	8.3180	8.1550	8.1550	8.1550
Non-residential (school)	3.4078	3.5016	3.5020	3.7490	3.7490	3.7530
Senior Foundation	0.0279	0.0195	0.0195	0.0195	0.0195	0.0195
Total	**12.3283**	**11.9024**	**11.8390**	**11.9240**	**11.9240**	**11.9280**

Photo courtesy CPKC

The Alberta Advantage

Leading Energy Producer

Alberta's energy industry contributes over $81 billion to Canada's GDP, driving the nation's economy forward.

Renewable Energy Growth

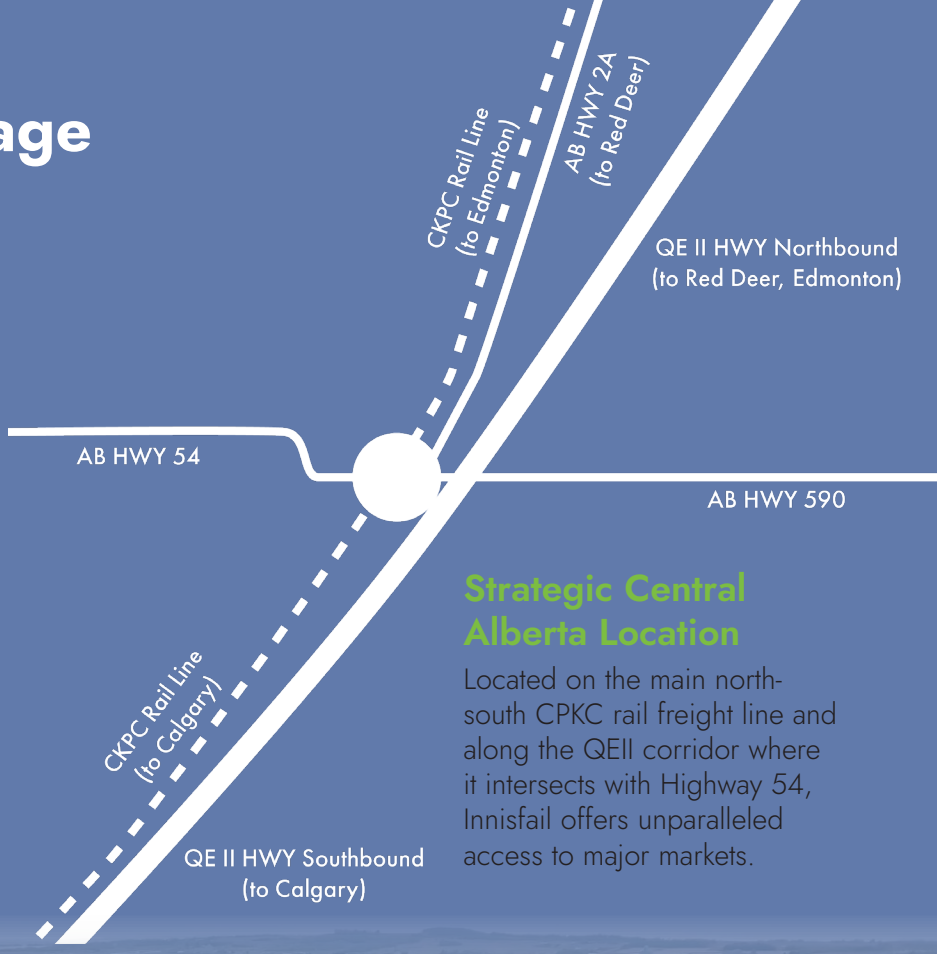
Alberta is projected to house nearly half of Canada's renewable energy capacity by the end of 2025, Alberta is rapidly expanding its clean energy portfolio.

Hydrogen Hub

Alberta's ambitious $30 billion investment in hydrogen by 2030 positions the province as a global leader in clean fuel technology.

Abundant Resources

Rich in lithium brines and vast natural resources, Alberta offers potential for a circular, resource-driven economy.



Strategic Central Alberta Location

Located on the main north-south CPKC rail freight line and along the QEII corridor where it intersects with Highway 54, Innisfail offers unparalleled access to major markets.

Innisfail: Your Partner in the Energy Transition

To learn more about how Innisfail can catalyze your manufacturing success story, contact:

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