

Jenny Yermiy Alberta Party Calgary - North West

I am your 2023 Alberta Party Candidate for Calgary-North West! I am a geophysicist with over 20 years of experience working in Calgary for the energy sector and am committed to finding workable solutions for oil and gas remediation and restoration.

As your Calgary-North West candidate, I want to contribute to restoring stability in Alberta by balancing the needs of the People (Healthcare and Education), the Province (the Environment), and Prosperity (Affordability and the Economy).

I chose to run for the Alberta Party because a core principle of the party is that representatives are to be accountable to their constituents first. As your Calgary-North West MLA candidate, I believe we are capable of so much in Alberta and I am ready to work for you!

Jenny Yermiy '23



Jenny Yermiy, your Alberta Party Calgary - North West MLA Candidate, is committed to Truth and Reconciliation. I would like to thank Holly Standingready for sharing the need to begin with a common vision (truth).

I recognize that Indigenous communities play an integral role in Alberta's future. Given the province's unique focal point in global conversations regarding environmental responsibility, I look forward to the opportunity to seek input from communities that have been at the forefront of the environmental movement in Alberta.

I look forward to the opportunity to work with all communities and industries in building Alberta's sustainable development plan.



Education

Early, K-12, & Post-Secondary

People.

We want to see Albertans
Reflected in their education
And served by the education
They receive. Our economy
Relies on a highly educated
Population to succeed.

Province.

Adapting to present and
future needs generates
reliable and repeatable
opportunities. Education is
the foundation for stability in
Alberta.

Prosperity.

Outcome-focused education,
maximizing potential, will
increase opportunities in
trades, healthcare, science,
humanities, and industries in
excess of Alberta's needs.

Early, K-12, & Post-Secondary Education Alberta Party

We are a wealthy province with the means to invest in education. We should be demanding that all students have more opportunities for success rather than asking how we can save pennies. In order to provide value to all students, we must provide the resources students, parents, and teachers need to succeed.

We should be demanding that our students have opportunities to learn in the most advanced and informed environments. Providing them with opportunities that meet their needs and advance their knowledge in specific interest areas and abilities. Alternate delivery opportunities already exist, and we can expand these to reach students anywhere in the province!

We believe that educational environments should be models of social, intellectual, and scientific advances – if we aim for the inclusion of all three, our students should be well-served.

Together we CAN create a future we WILL be proud of. ***Let's get started!***



Governance

Transparency, Accountability & Rule of Law

People.

Lead Albertans with all-inclusive, clear, consistent, attainable policies with timelines that empower regulators, citizens, and stewards with a common vision.

Province.

Work responsibly together to represent the 87 constituency district communities and their needs. Ensuring good ideas prevail and questions are answered, and action is taken when needed.

Prosperity.

Stability for all people in Alberta, today and tomorrow, by leading with transparent measurement practices, consistent with and honouring our responsibilities within Canada.

Alberta is facing a significant call to action; we are being asked by voters like you to provide stability, care, and attention to our institutions and the people we ask to serve within them.

There is more to governance than trading barbs in the Legislature and in headlines. There is work to be done and we need people who are serious about doing the work of governance.

I will champion transparency and government accountability because it is important to me, and the people of Calgary – North West deserve to have representation they can count on.

Together we CAN create a future we WILL be proud of. *Let's get started!*



Healthcare

Prevention, Treatment & Recovery

People.

Invest in **nurturing and nourishing** people in all Alberta communities; outcome-focused with early, preventative, affordable, accessible, and sustainable PUBLIC health systems & staff.

Province.

Work responsibly together to sustain our essential healthcare workforce and resources: people, clean air, water, land, and healthy food using common “**life-cycle**” metrics and reporting systems.

Prosperity.

Care for the people in all Alberta communities for the financial **security**, and **economic stability** of Alberta, by investing in the current and advancing preventative healthcare practices.

Alberta is facing a growing population and an increasing shortage of trained medical professionals.

People living in Alberta deserve to have a healthcare system that they can depend on to be accessible, safe, and valued by decision-makers.

Medical professionals need to have access to accrediting practice hours and or residency programs and resources that meet the needs of all people with all abilities.

We need to empower all healthcare workers at all levels with local and world-class resources with a focus on preventative care that nurtures and nourishes children, adults, and seniors living in Alberta that is supported by healthy food and clean water providing peace of heart and mind.

Together we **CAN** create a future we **WILL** be proud of. *Let's get started!*



Disability

Physical, Emotional & Intellectual

People.

Invest in the **well-being** and personal growth of the disability community across Alberta. Build early accessible, community-led programs aimed at **post-secondary** outcomes.

Province.

Work responsibly together to ensure adaptive and responsive resource management of people and their environment using common “**life-cycle**” metrics and reporting systems.

Prosperity.

Opportunities, financial **security**, and **economic stability** for all persons with disabilities in Alberta, today and tomorrow, by aiming for affordable programs that promote maximum potential.

Physical, Emotional & Intellectual Disability

We need to invest in the resources, tools, and support for people living with disabilities in all Alberta communities.

We can commit to collectively address and administer assistance, based on closing identified gaps in services and programs that are designed for a community in need.

Outcomes need to be measured and reviewed regularly to ensure resources are being delivered to the community it claims to serve and best practices adjusted to meet their needs.

The Alberta Government can empower community-led, advanced-education programs with appropriate funding and guidance.

Together we **CAN** create a future we **WILL** be proud of. *Let's get started!*



Affordability

Students, Low-Income & Housing

People.

Ensure a living wage is accessible for all people living in Alberta in each community as well as access to affordable food and resources.

Province.

Work responsibly together to determine and maintain a sustainable standard of living that considers our communities and future generations.

Prosperity.

Opportunities, financial security, and economic stability for all people in Alberta, today and tomorrow, by leading and sharing responsibility here and across Canada.

Students, Low-Income & Housing Affordability Alberta Party

Albertans are experiencing increased food, transportation, and utility costs. Government can provide solutions in collaboration with municipal partners to address immediate needs while preparing for the future.

Affordable housing, accessible public transportation, and increased investment in educational opportunities are needed.

The Alberta Government can provide Albertans with short, medium, and long-term investment in affordable housing, education, & basic needs including access to healthy food and water, affordable clean energy options, and public transportation.

I will seek an affordable, outcome-based strategy for the houseless, low-income, and student populations; a plan that promotes sustainable community-building, education, and support. Ensuring Albertans are the primary market with priority-based budgeting.

Together we **CAN** create a future we **WILL** be proud of. *Let's get started!*

A background photograph of several seniors sitting at a wooden table outdoors, playing chess. The scene is bright and sunny, with trees and a car visible in the background. The text is overlaid on semi-transparent dark blue boxes.

Seniors

Care, Affordability & Housing

People.

Invest in the well-being of seniors in Alberta (in all communities of Alberta) in order to ensure we honour their wisdom and consider our own future care and community.

Province.

Work responsibly together to sustain affordable essential services and supports using common metrics and reporting systems focused on local needs and care facilities over the long-term.

Prosperity.

Health support, financial sustainability, comfort, and care for all seniors in Alberta by promoting the sharing of community-specific needs and resource requirements.

Seniors Care, Affordability & Housing

The Alberta Government should provide seniors with short, medium, and long-term access to affordable housing, community, and home care.

An outcome-based strategy for the current and future needs of seniors in our communities requires the alignment of resources and needs.

We need to create a plan that promotes community-built care and support based on current and future populations.

I will support a plan to adequately fund and empower community-led assistance programs to serve seniors that promotes affordability, community, and well-being.

Together we **CAN** create a future we **WILL** be proud of. *Let's get started!*



Economy

Finance, Agriculture & Sustainability

People.

Invest in the well-being of people in all communities of Alberta by ensuring greater Accessibility to education and Training to meet demand.

Province.

Work responsibly together to sustain our essential resources: food, air, water, farmable land, and biodiversity using common “life-cycle” metrics and reporting systems.

Prosperity.

Opportunities, financial security, and economic stability for all people in Alberta, today and tomorrow, by leading and sharing responsibility here and across Canada.

Economy - Finance, Agriculture & Sustainability Alberta Party

The Alberta Government needs to be a leader; ensuring Albertans have access to information and a realistic outlook for high-demand jobs in current and emerging industries. From that outlook, training, and education should be developed to meet the needs of Albertans who are making career transitions or entering the workforce for the first time.

A long-term vision for Albertans and their communities aligned with emerging local, provincial, national, and global initiatives is required from the Alberta Government.

Together we CAN create a future we WILL be proud of. *Let's get started!*



Climate

Energy. Environment. Economy.

People.

Alberta's greatest resource is our people. With a common drive for innovation and integrity, we can focus on our future.

Province.

We must work together for Everyone in Alberta. We All have a role in making Alberta better today and for the generations.

Prosperity.

Alberta is the province of Opportunity, let's ensure everyone may participate fully and is rewarded and supported.

Energy. Environment. Economy.

Alberta  Party

There is a global climate “call-to-action” and Alberta and Canada have a significant role to play. A significant portion of our economy is based on fossil fuel extraction and other resource-intensive industries (like agriculture and forestry). In order to meet globally significant initiatives, Alberta must seek to reduce harmful output, primarily through the reduction of hydrocarbon emissions and contamination to maintain our reliance on essential resources, including air, water, land, and life, that are needed in Alberta.

BEFORE we may proceed in the transition, we need to ensure the Alberta government is meeting its critical role in providing guidance for Alberta’s future.

This is a “we” problem to solve – we need 87 leaders in the Legislature to think globally but act locally, working with a Citizens’ and Stewards’ assembly.

Together we CAN and WILL change lives for the better. ***Let’s get started!***

Energy. Environment. & Economy.

Current state: Alberta and Canada face a challenge in that a significant portion of our economies are based on fossil fuel production and sale, as well as other resource-intensive industries. To meet pressing climate crisis initiatives, the world must reduce resource-intensive processes including the reduction of hydrocarbon emissions while sustaining and restoring Alberta's resources (including air, water, land, and life). There are MANY sources of energy that are available in Alberta, both human and natural resources beyond fossil fuels! BEFORE we may proceed in the transition, the government ministries have critical roles to play in listening, understanding, working with, and providing guidance for Albertans. The **who**, **what**, **where**, **when**, **why**, and **how** resources will be shared and what sources will be used where, and why. This is a "we" problem to solve, it requires alignment of the entirety of Alberta. We have a shared responsibility to maintain the safety and success of Albertans by facing these current realities.

The Citizens & Stewards Assembly of the Alberta Party will provide clean, affordable, and reliable energy & a clean environment for all Albertans.

1. **Who?** Alberta Government, Regulators, Industries, and an Assembly of Stewards & Citizens

- ★ By learning and engaging with all Albertans (including our children) to create a shared understanding about "life-cycle management": resource development, use, and environmental impacts and mandated reclamation. Determining the benefits of an economic "net zero GHG emission" future by 2050 while addressing the concerns, and highlighting the opportunities such a future represents.
 - This would involve explaining the pitfalls and benefits of resource use and exploring the life cycle of all resource development activities, with an emphasis on low-carbon technologies.

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- By training the next generation of workers on emerging energy technologies to embrace the coming energy transition and the associated sustainable jobs.
- By REQUIRING information sharing within and across industries, jurisdictions, and stakeholders to accelerate innovation and realize synergies.
- By improving transparency, by publicly reporting and explaining the various ongoing development activities and their full cycle impacts (land, water, air, and ecosystem life).

2. **What?** Ensure Alberta's people (lives and work), resources, and industries are stable using "life-cycle" management economics

- ★ By aligning all ministry policies, and regulations for all provincial land activity to ensure disturbance limits and critical habitat restoration standards are UPHELD to the highest standard to improve biodiversity while continuing the development of resources.
 - By establishing consistent stewardship metrics, practices, and reviews that apply across industries and jurisdictions.
- ★ By expanding existing policies to ensure that all contaminated and unrestored sites are reclaimed; using a "low probability receptor" and "in situ" treatment, monitoring, and managing approach. We will do this by:
 - Incorporating scientific-based measurement and mitigation approaches while maintaining "polluter pays" principles.
 - Enforcing "due diligence" and "full disclosure" with a "shared responsibility" approach. For instance, all previous owners of a site may be held accountable for environmental liabilities, not just the most recent owner.
 - Ensuring companies pay sufficient cash deposits upfront to cover their environmental liabilities.
 - Increasing the annual minimum spending targets for site reclamation activities.

Energy. Environment. & Economy.

3. **Where?** All government ministries, regulatory bodies, communities, and industries.

- ★ “World Demand” data review, analysis planning, and job retraining
 - By celebrating Alberta's world-class environmental standards, demonstrating success, and exporting our knowledge.
- ★ The goal is to allow flexibility and sharing among ministries to reduce resource waste and achieve common goals.
 - Provide CERTAINTY to investors through government investment (1-3% of hydrogen fuel for Albertans, investment in hydrogen fueling stations and transport vehicles and infrastructure). Holding each other accountable with consistent non-partisan stewardship metrics that carry forward from GOVERNMENT TO GOVERNMENT.
 - Creating a ‘Made in Alberta’ cost of hydrocarbon aligned with the royalty framework and federal carbon tax regulations
- ★ By ensuring that provincial and federal environmental impact assessments are conducted using the latest science- and evidence-based practices and the resulting recommendations are enacted.
- ★ By gathering input from Albertans on an ongoing basis by means of Stewards’ & Citizens’ Assemblies.
 - By having an inclusive relationship with Indigenous, urban, and rural Alberta regarding resource development.
 - By working with Albertans on creating a new multi-generational vision for resource development in the province, recognizing the need for an economic “net-zero GHG emission” future.
- ★ By requiring that new development projects in Alberta consider publicly known and internationally confirmed facts – Water, sector-based GHG, carbon, energy, and environmental life-cycles including reclamation; mutual benefits, prioritizing Albertans' health, and safety.

Energy. Environment. & Economy.

When? Targets for 2026, 2030, 2035, 2040, 2045, and 2050+ with scheduled reviews between ministries

Area	2026	2030	2035	2040	2045	2050	Rationale
Methane	40%	75%	100%				Adhering to the "Global Methane Pledge" signed by over 150 countries in 2022 using 2012 levels
GHG	20%	40-45 %	65-70 %	85%	95%	100%	All sectors and jurisdictions from 2005 levels
Net zero grid & storage	50%	70%	100%				Net zero grid, storage capacity & multi-jurisdiction integration
Hydrogen/ EV fueling stations and routes	5%	15%	30%	55%	80%	100%	Hydrogen/EV fueling station, government vehicles, community routes, and resource transportation plans and commitments
Site & habitat restoration	5%	15%	50%	80%	ongoing		Multi-industry site & habitat restoration & regeneration
EV & ZEV fleet	20%	60%	100%				EV & ZEV Federal infrastructure & sustainable jobs development strategy

Energy. Environment. & Economy.

5. **Why?** This is a “**we**” problem to solve, it requires the alignment of the entirety of the Alberta community. We have a **shared responsibility** to maintain the economic and environmental security of Albertans with a common “Vision of Success” for “**our**” prosperity.

6. **How?** 1) Plan and execute an economic “net-zero emission” future where we sustain our water, land, air, life, and resource needs. For generations to follow, people and liabilities are here to stay and must be our government’s priority!

- ★ By limiting resource waste across and between all jurisdictions using “life-cycle” resource management economics
 - By UPDATING existing world-class policy and regulation to POSSIBLE standards that may be UPHELD to drive forward innovative energy practices; including polluter pay, lookback provisions
 - By providing tax incentives to encourage innovative practices that reduce environmental impacts or create opportunities to drive down costs e.g. increasing industry funding annually into existing TIER policy
- ★ Investing in public transit within and between urban and rural and remote communities
- ★ By ensuring that Alberta’s hydrocarbon resources remain globally competitive:
 - This will ensure that we maximize the economic benefits of our resources and minimize our liabilities. Establish and incentivize to meet net zero carbon timeline targets and measurement practices with progress reports required. Using INTERNATIONAL STANDARDS AND SYSTEMS (Use the International Carbon Trading System)
 - Sustainable technologies will be adopted through effective education, research, government policies, and financial incentives including

Energy. Environment. & Economy.

- ★ A critical mineral resource “life cycle” development and “un” development strategy, in
 - ★ Metals & elements
 - ★ Electricity storage solutions on par with emission targets
 - ★ Carbon capture utilization and storage in support of zero-emission energy carriers;
 - ★ Hybrid natural gas generation;
 - ★ Hydrogen is produced from very low-carbon electricity; ○ Electricity (nuclear, wind, solar, geothermal, and natural gas thermal coupled to CCUS) and energy storage
 - ★ Emerging technologies
 - ★ Upgrade of electricity and integration with neighbouring jurisdictions

- 2) Prepare for the impact of an economic “net zero”; this will include: ★ Define “life-cycle management” metrics into TIER (Technology Innovation and Emissions Reduction Regulation); a worldwide cap-and-trade system (European Union's Emissions Trading System); and “all performance tiers” in national model building codes. ★ For consumers: offer time-limited incentive programs
- ★ Investments in primary & post-secondary education to prepare the next generation of workers to advance the province towards an economic “net zero”
 - ★ Modernizing how we generate, distribute, and store intermittent renewable electricity; including greater use of distributed generation (e.g., residential, community, commercial solar)
 - ★ Advancing smart grid technologies within utility modernization, including improved inter-provincial interties (AESO has already stated same)
 - ★ Establishing incentives for energy efficiency measures e.g., transitioning residential heating and cooling to low-carbon solutions (like ground/air source heat pumps or hydrogen for space heating); and renovating existing government buildings to increase energy efficiency by means of upgrading materials, mechanical systems and improving energy management systems).

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- ★ Investigating electricity and hydrogen storage solutions ★
Significant investments based on life-cycle economic and environmental impact analysis, including:
 - Very low emissions hydrogen, ethanol, solar, wind, hydro, geothermal, small-scale nuclear power, and other emerging low-carbon energy sources
- ★ Seeking new sources of revenue to help pay for the transition to an economic “net-zero GHG emission” future.
- ★ "Made in Alberta" carbon tax, aligned with the royalty framework and all Federal carbon tax regulations.
- ★ A review of municipal taxation opportunities to incentivize local companies to seek lower carbon solutions.

Participants:

Jenny Yermiy Allen Schultz Evert Smith John Gee Jake Scheffer Les Sorenson G. Pederson, L. Kendi, A. Johnson, V. Raincock, A. Ryan, T. MacLean, R. Dautremont, T. Eger, M. Kobewka, M. Scheffer, S. Kobewka, L. Lekisch, W. Lafreniere. S. Walter & Alberta Renewable Energy Alliance (AREA)