

GORD REYNOLDS

Pioneering Canada's Energy and Infrastructure Future Introduction

Gord Reynolds stands at the forefront of Canada's energy and public infrastructure evolution. Based in Toronto, he has established himself as a visionary leader whose expertise spans the complex intersections of utility system innovations, trenchless construction technologies, and digital infrastructure development. As the founder and principal of Battersea, a boutique utility advisory firm, as well as the Executive Director of Digital Twin Ontario, Gord brings his wealth of knowledge and strategic insight to organizations navigating the rapidly changing energy and infrastructure landscape. His groundbreaking work on digital twin technology and innovative public-private partnerships has positioned him as one of the most influential voices in Canadian public infrastructure sector today.

WWW.BATTERSEA.CA



Professional Expertise and Leadership

With a career defined by innovation and strategic foresight, Gord has consistently demonstrated an exceptional ability to identify emerging trends and translate them into actionable strategies. His boutique advisory firm, Battersea (www.battersea.ca), offers specialized advisory services that draw upon his deep understanding of utility systems, infrastructure, financing, and regulatory frameworks.

Gord's most recent achievement has been spearheading the development of Ontario's digital twin strategy, culminating in a groundbreaking international partnership with the British government. This first-of-its-kind collaboration connects Ontario's digital infrastructure initiatives with the UK's National Underground Asset Register (NUAR), creating unprecedented opportunities for knowledge sharing and technological advancement.

As the driving force behind Digital Twin Ontario (DTO), a not-for-profit industry-funded advocacy group (www.digitaltwinontario.ca), Gord is building a coalition of stakeholders committed to advancing digital twin technology across the province. Under his leadership, DTO has become the central hub for collaboration between government, industry, and academia working to create comprehensive digital representations of Ontario's physical infrastructure.



Policy Innovation and Public Service

Throughout his career, Gord has demonstrated remarkable skill in navigating complex policy and commercial landscapes to drive meaningful change. He pioneered legislative reforms that removed significant barriers to construction on priority public infrastructure projects, particularly in the public transit sector. These reforms have accelerated project timelines and reduced costs, allowing for more efficient deployment of essential infrastructure.

Perhaps most notably, Gord led the largest publicly funded program aimed at closing the digital divide in Ontario. This initiative has brought high-speed connectivity to previously underserved communities, empowering countless citizens with access to digital resources and opportunities. His ability to coordinate between government agencies, private sector partners, and community stakeholders proved essential to the program's success.

As a recognized expert in trenchless construction technologies and smart infrastructure technology implementation, Gord has been instrumental in advancing best practices that minimize environmental disruption while maximizing infrastructure efficiency and resilience and the deployment of telecommunications infrastructure to enable smarter power systems. Gord also led the development of Canada's largest indigenous owned power grid connected energy storage projects.

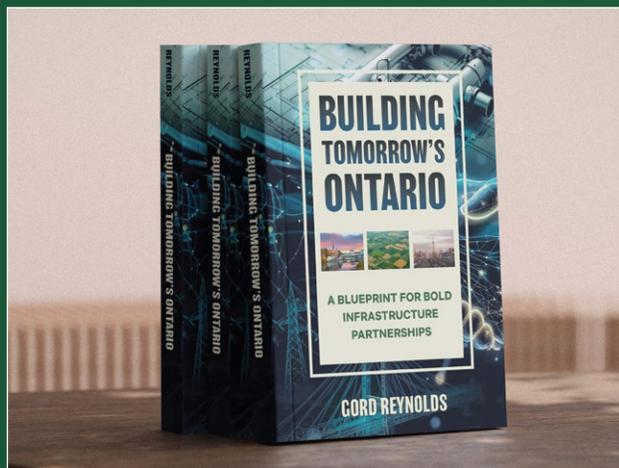
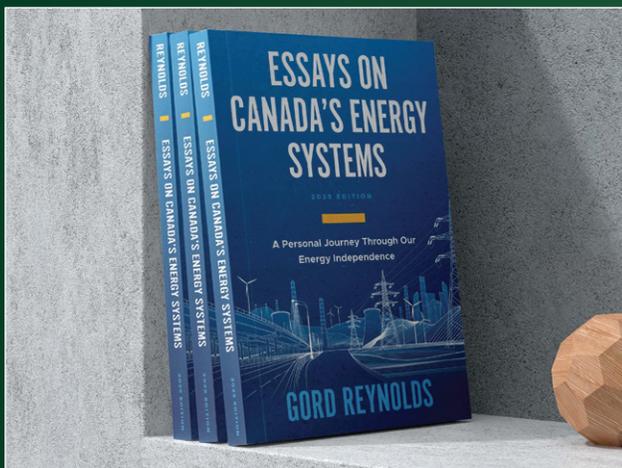
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Published Works and Knowledge Sharing

Gord's commitment to knowledge sharing is evident in his growing portfolio of publications. His most recent work, "Essays on Canada's Energy Systems (2025 Edition) - A Personal Journey Through Our Energy Independence," offers readers an accessible and insightful primer on the complex interplay of technologies, policies, and market forces shaping Canada's energy landscape.

His earlier book, "Building Tomorrow's Ontario: A Blueprint for Bold Infrastructure Partnerships," has become an essential resource for policymakers and industry leaders seeking innovative approaches to infrastructure development and financing.

Demonstrating his versatility as a communicator, Gord has also authored "Where Are the Utilities?: A Light Rail Adventure," an illustrated children's story that introduces young readers to the hidden world of public infrastructure that supports their communities. This creative endeavor reflects his belief that fostering early understanding of essential systems is key to developing the next generation of infrastructure leaders.



Vision for the Future

Through his various roles and initiatives, Gord Reynolds continues to champion a future where digital innovation, strategic partnerships, and forward-thinking policy converge to create more resilient, efficient, and accessible infrastructure systems. His work at the intersection of energy, utilities, and digital technology exemplifies the kind of integrated thinking needed to address the complex challenges of 21st-century infrastructure development and operation.

As Canada navigates the transition to more resilient and technologically advanced infrastructure systems, Gord Reynolds remains an indispensable guide, combining deep technical expertise with strategic vision and collaborative leadership to shape a more connected and prosperous future for all Canadians.

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