



Northern Shield



Ontario



Northern Shield Energy Corridor

Ontario is working with provinces, territories, Indigenous communities and partners across the country to build a more resilient, self-reliant and united Canadian economy that can stand up to tariffs and support new jobs and opportunities for Canadian workers.

As part of this work, Ontario is exploring the construction of a new Northern Shield Energy Corridor, built with Canadian steel, that would bring Canadian oil from Alberta to refining facilities in Ontario. The proposed route is entirely within Canadian borders, bolstering energy security and unlocking opportunities to extend pipeline infrastructure across Canada.

Key benefits:

3,300 km

Pipeline travelling east from Hardisty, Alberta to Ontario's refining belt in Sarnia.

500,000 barrels per day

Pipeline and pump station locations could be engineered to transport 500,000 barrels per day of crude oil and expand to up to 800,000 barrels per day.

Reaching across Canada and beyond

Ontario is also exploring opportunities to extend pipeline connections to new and existing ports, so Canadian resources can replace oil imports from overseas, supporting new shipping routes and export opportunities that strengthen Canada's economy and protect Canadian jobs. This provides the Government of Manitoba and the Manitoba-Crown Indigenous Corporation opportunity to explore the feasibility of an extension to the Port of Churchill.

This plan would:

- connect the country with critical energy infrastructure and help Canadian oil reach new markets
- reduce Canada's reliance on foreign markets and create capacity and redundancy for existing pipelines
- strengthen national security and domestic supply chains
- create new job opportunities for Canadian workers by using Canadian steel and other products during construction
- bring governments, Indigenous communities, industry and local communities together to help shape the future of energy in Canada

Visit ontario.ca/NorthernShield for more information.

Proposed route for the Northern Shield Energy Corridor

Alberta

Edmonton

Hardisty

Saskatchewan

Manitoba

Regina




Winnipeg

Ontario

Sarnia

Toronto

Legend

-  Starting node
-  Ending port
-  Northern Shield

