ATCO™

The Future of Energy Infrastructure

CCRE Energy Leaders Roundtable
October 26, 2023

Global Footprint

$25B
in Assets

+4M
Global Customers

105,000KM
Electric Powerlines

64,000KM
Natural Gas Pipelines

7
Modular Building Manufacturing Facilities

550,000m³
Natural Gas Liquids Storage Capacity

$1.6B
Capital Expenditures

19,000
Employees (affiliates and subsidiaries)

85,200m³/d
Water Infrastructure Capacity

117PJ
Natural Gas Storage Capacity

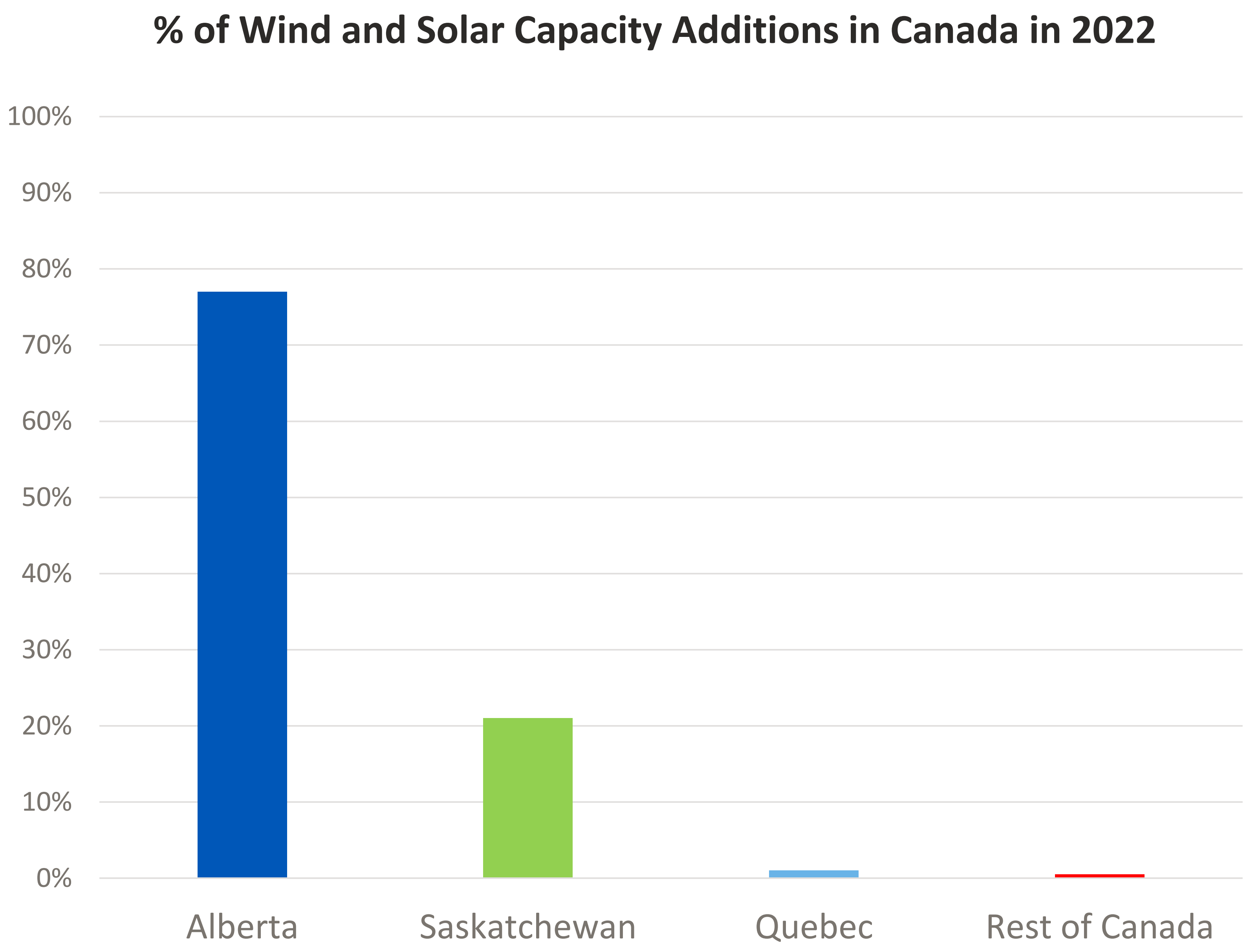
17 / 6
Ports/Port Operations

637MW
Power Generation Operated

Renewables on the Rise

- Western Canada accounted for 98% of Canada's total growth in wind and solar last year

- Alberta accounted for almost 80% of the country's growth (1,400 MWs).

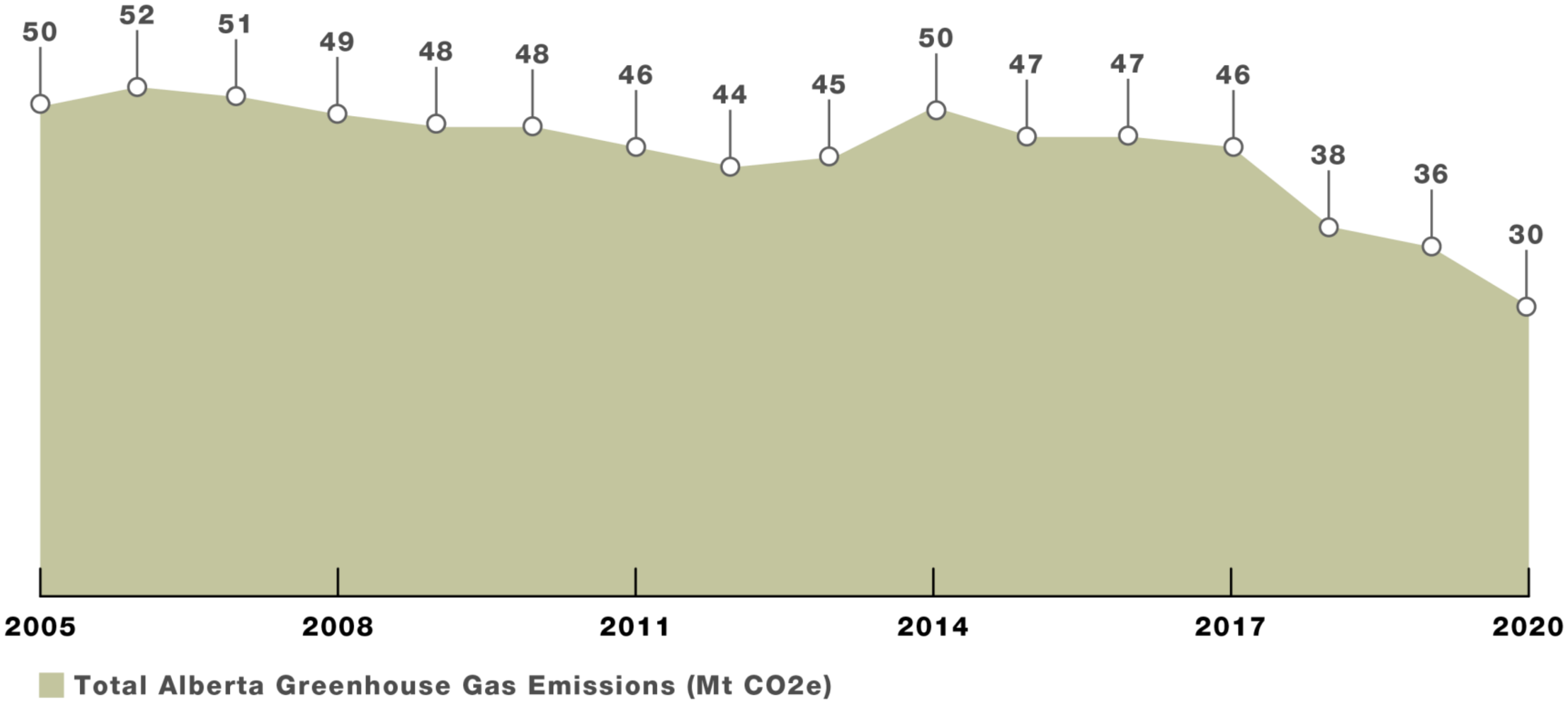


Source: CanREA

Power Sector Emissions Falling

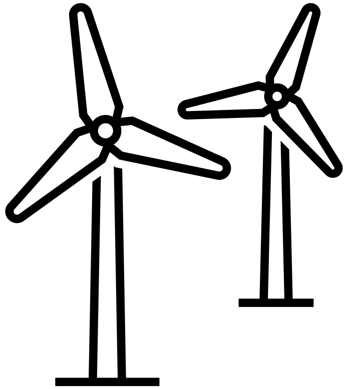
- GHG emissions from Alberta's power sector have declined by more than 40 per cent since 2005.

Alberta Electricity Sector Emissions



Source: AESO

Alberta’s Renewable Backlog



+22,000 MWs of wind and solar

Under construction, have received approval by the AUC, or announced by project proponents.

Source: AESO

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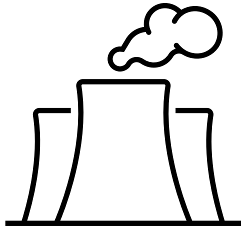
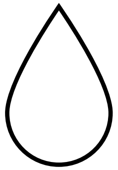
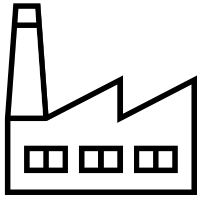


~3.5 Bruce Nuclear Generating Stations

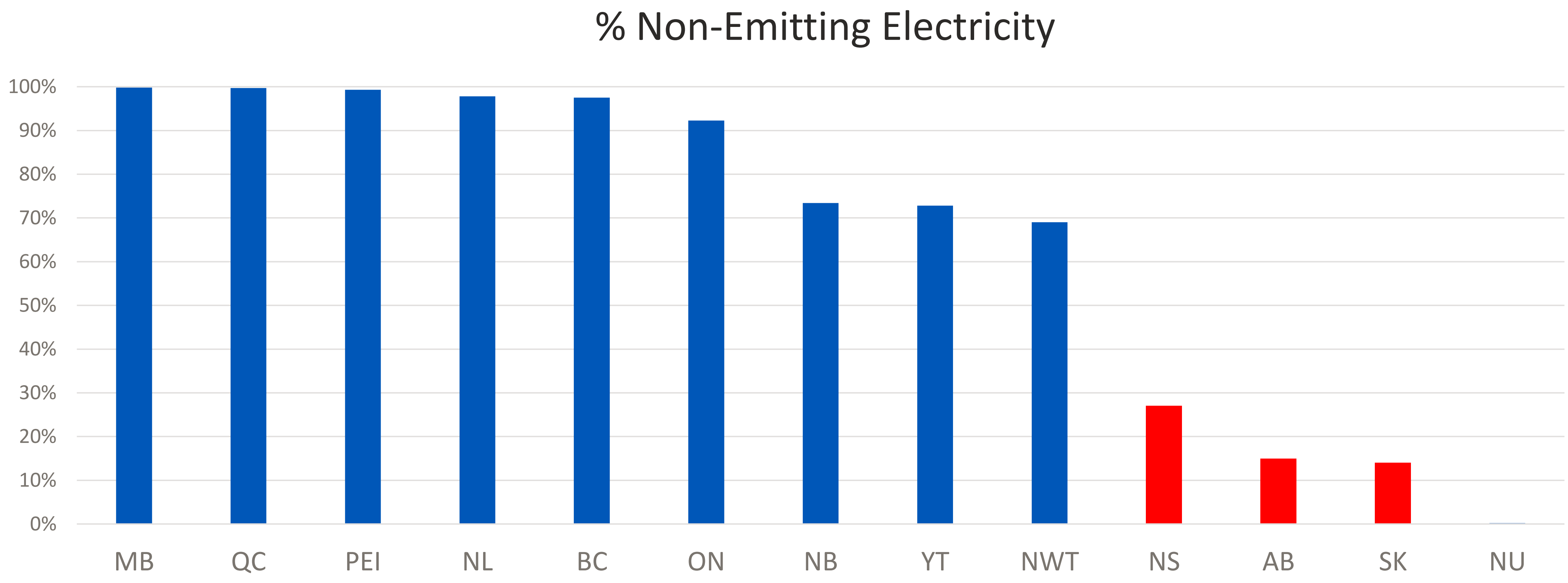


~20 Site C Hydroelectric Dams



~40 Brighton Beach Natural Gas Plants

Uneven National Impacts



Source: RBC Climate Action Institute

Thank you