H2 GATEWAY



H2 Gateway will drive the adoption of hydrogen as a transportation fuel in targeted regional hubs.

HTEC plans to build and operate an interprovincial network of up to 20 new hydrogen refuelling stations to support the deployment of fuel cell electric vehicles, in particular heavyduty hydrogen trucks. The refuelling stations will be supported by three new clean hydrogen production facilities located in Burnaby, Nanaimo and Prince George, and a facility that liquefies 15 tonnes per day of vented by-product hydrogen in North Vancouver.

METRO VANCOUVER North PRINCE GEORGE Vancouver **EDMONTON** • Vancouver Burnaby Surrey Calgary **KAMLOOPS KELOWNA** NANAIMO **METRO** Tsawwassen VANCOUVER Legend **5x** Existing LD H2 Fueling Stations 1x Planned H2 Liquefaction Facility 3x Planned GH2 Production Facilities ■ 14x Planned HD H2 Fueling Stations 6x Planned LD H2 Fueling Stations Station locations for some sites are to be determined.





280+
Construction and operations jobs



140 ktonnes/year GHG emission reduction once at full capacity



\$900M Estimated program cost

For more information contact:

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