



Powering Progress: BC Hydro's plan for growth, security and sustainability

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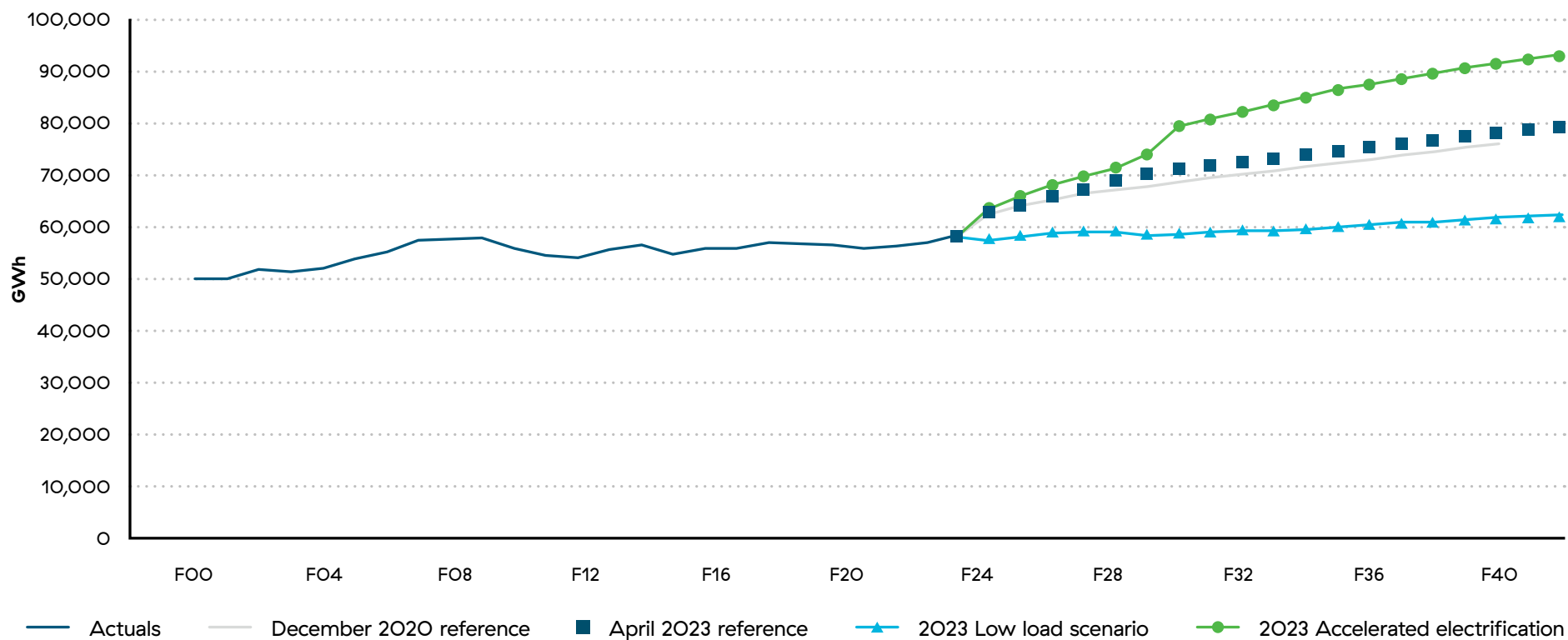
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Director, Distribution Asset Planning



July 7, 2025

Flexible planning

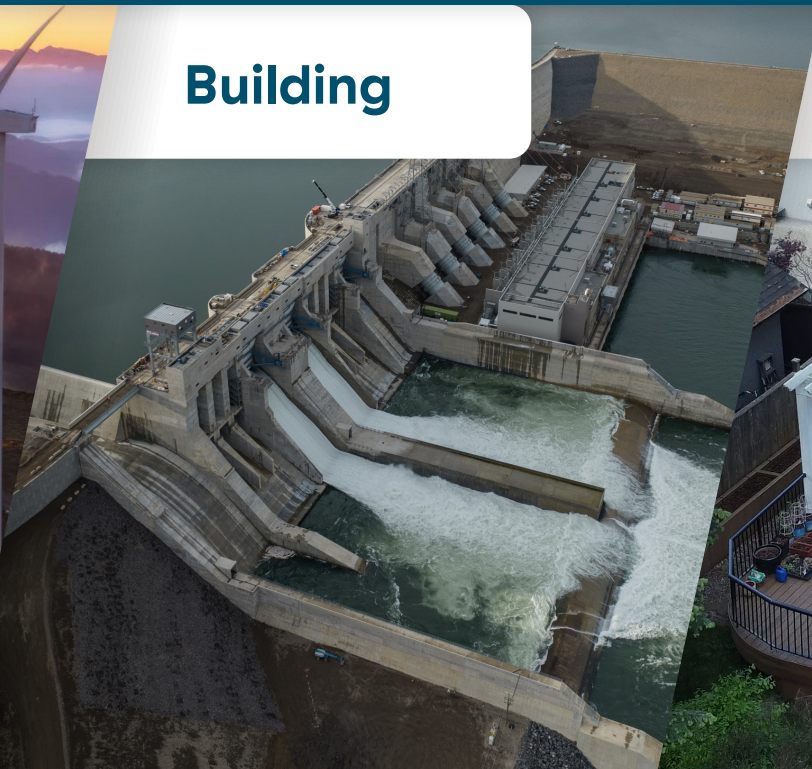


Increasing supply

Buying



Building



Conserving



\$36 Billion Capital Plan

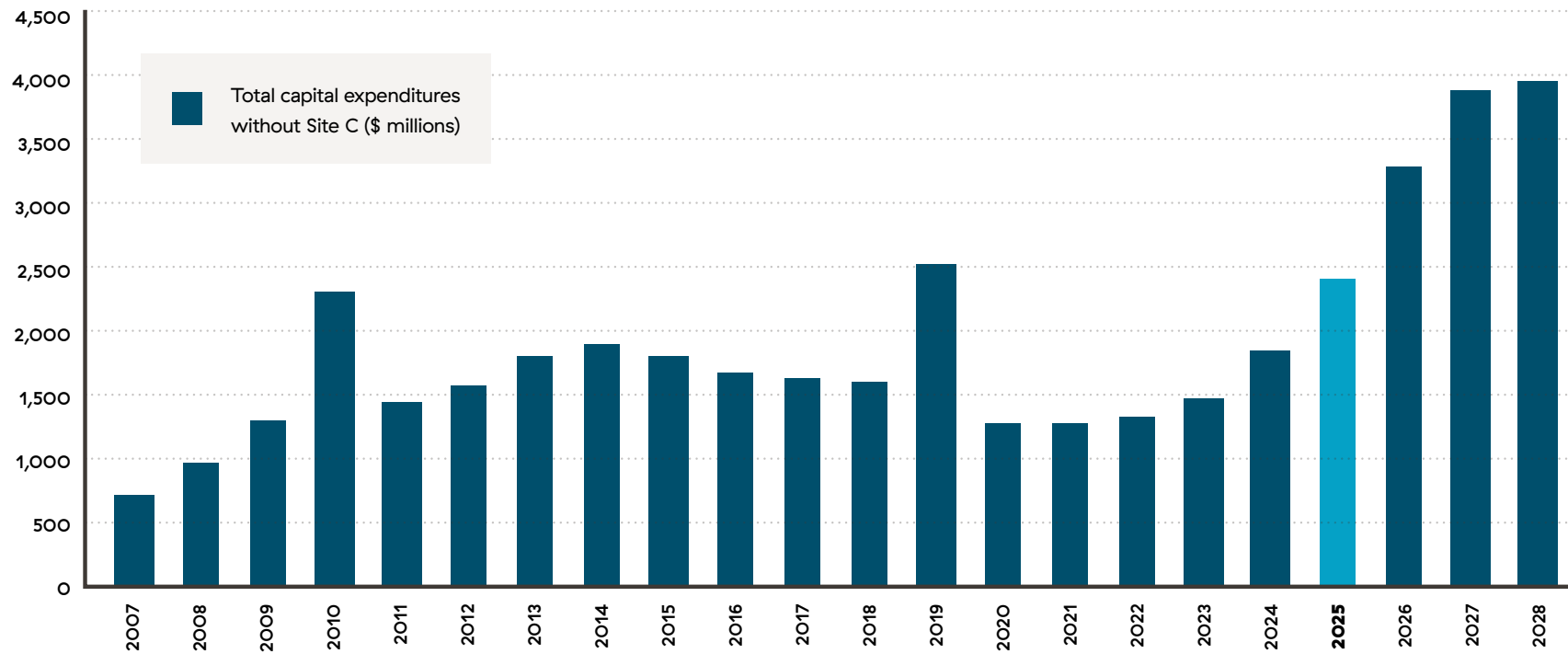
- New transmission, substation and distribution infrastructure
- Connections for **10 new renewable energy projects** from 2024 Call for Power
- Transmission capacity to **support industrial development** and economic growth in north-west and north-east B.C.
- Expansion of B.C.'s **EV charging network**
- Support for **load growth and renewable energy** integration within Non-Integrated Areas
- Replacing and maintaining aging infrastructure



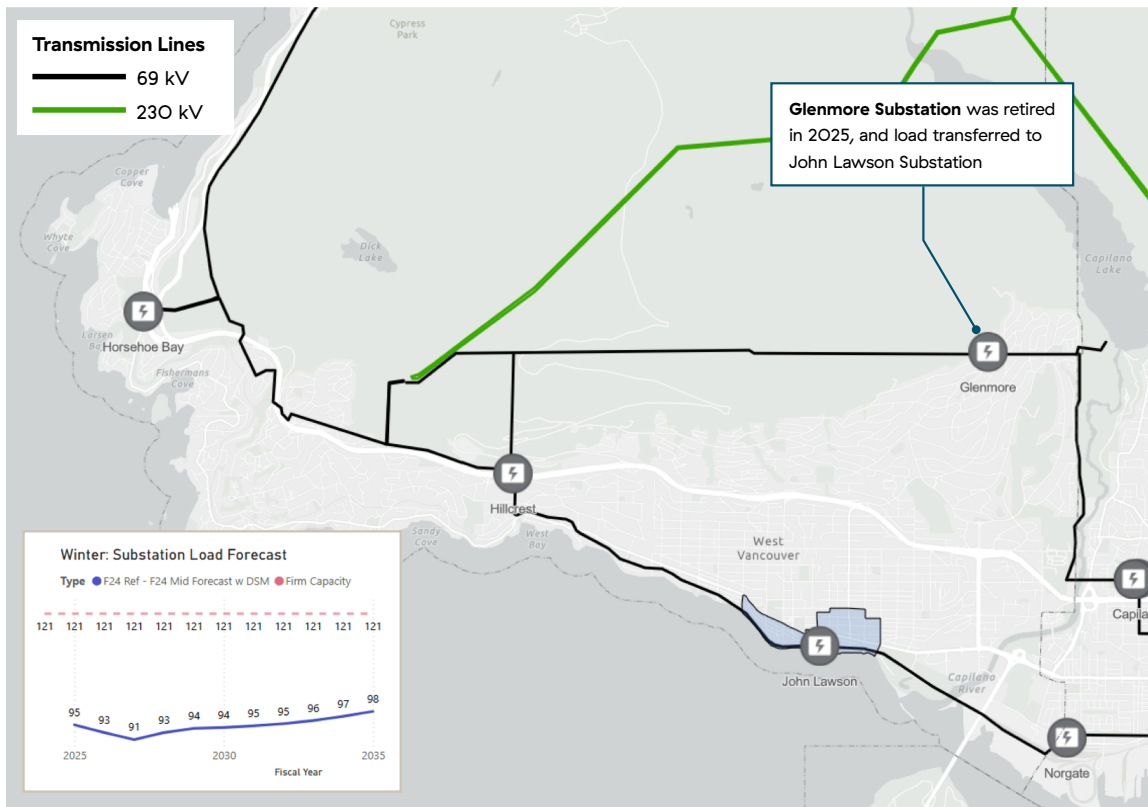
Will create around **10,000 jobs** for skilled workers and generate economic growth for First Nations and communities across B.C.

Significant investments

Capital expenditures



Existing Substations and Growth Areas



Existing System:

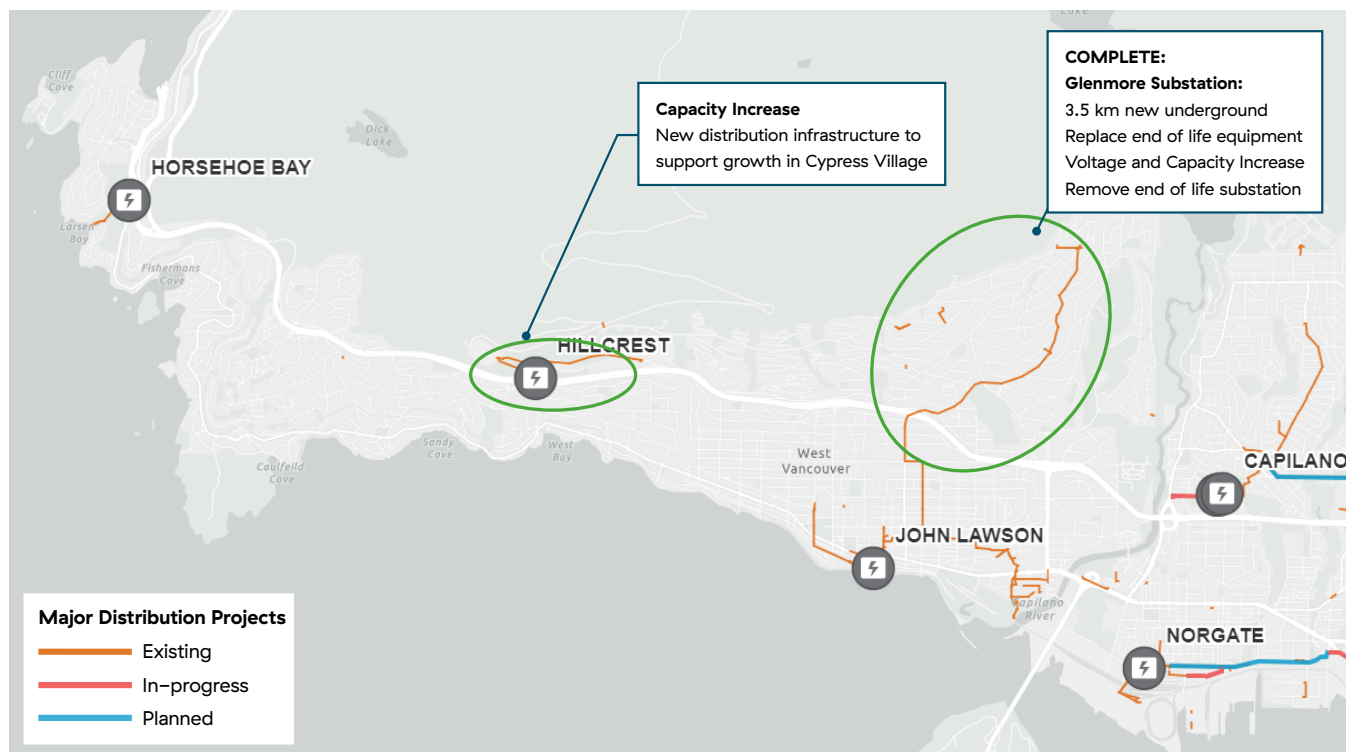
- **90 MVA** peak load
- Served by **3** Substations
 - **Horseshoe Bay**
 - **Hillcrest**
 - **John Lawson**
- **20+** Distribution Feeders

Growth areas:

- Cypress Village

Major Distribution Projects—Next 10 Years

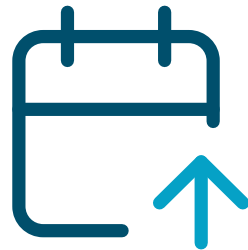
Expand Extensive Underground Infrastructure As Required



Distribution extension policy



Rate stability directive



BC Hydro's annual average rate increase will be

3.75% for the next two years

The increase works out to being an additional

\$3.75 per month

as the average household pays about **\$100 per month.**



Helping you save



Customer crisis fund

Allocating an extra \$1.9 million to support



Low-income conservation programs

\$6 million in savings (over 4 years)



Flexible payment options and plans



Optional time-of-day rate with an EV

Savings up to \$125/year



Optional flat rate (coming April 1)

Savings up to \$60/year

Continued collaboration





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