



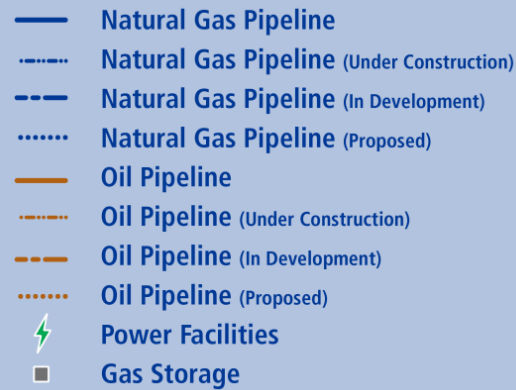
Keeping The Tank Full Into The Future Premier's BC Natural Resource Forum

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TransCanada**

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Leading North American Energy Infrastructure Company



One of North America's Largest Natural Gas Pipeline Networks

- Operating 68,500 km (42,500 mi) of pipeline
- Average volume of 14 Bcf/d or 20% of continental demand

North America's 3rd Largest Natural Gas Storage Operator

- 406 Bcf of capacity

Canada's Largest Private Sector Power Generator

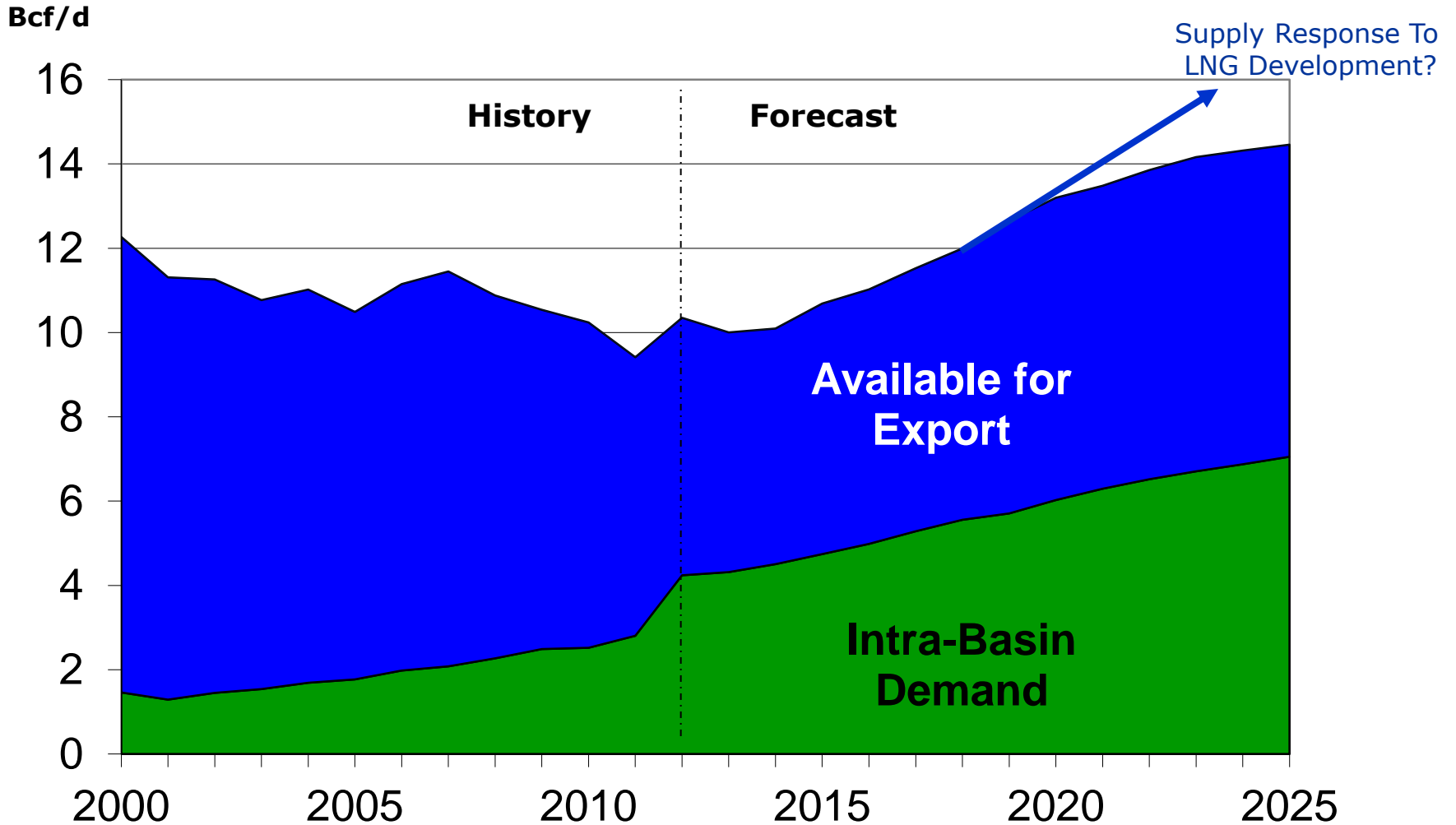
- 21 power plants, 11,800 MW
- Diversified portfolio, including wind, hydro, nuclear, coal, solar and natural gas

Premier North American Oil Pipeline System

- 1.4 million Bbl/d ultimate capacity*

*Keystone Wood River/Patoka and Cushing Extension sections in operation
Gulf Coast pipeline project under construction
Keystone XL pipeline project in development
Houston Lateral pipeline project in development

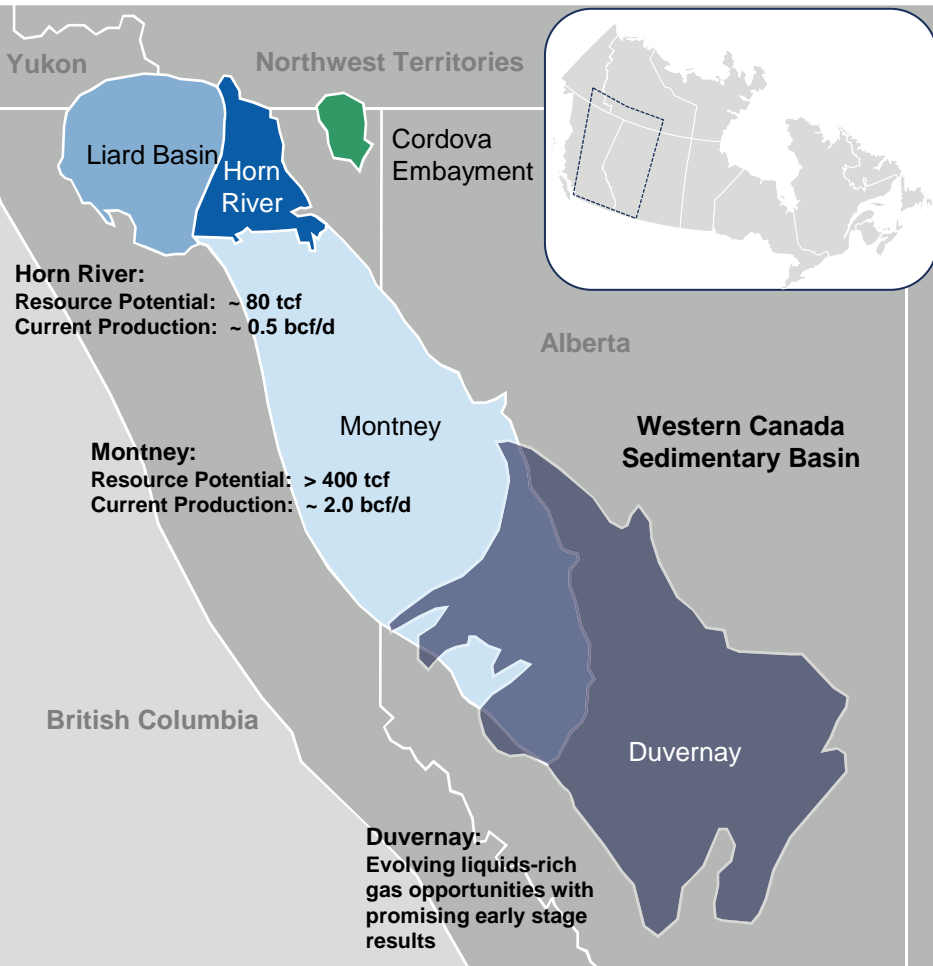
WCSB Supply/Demand



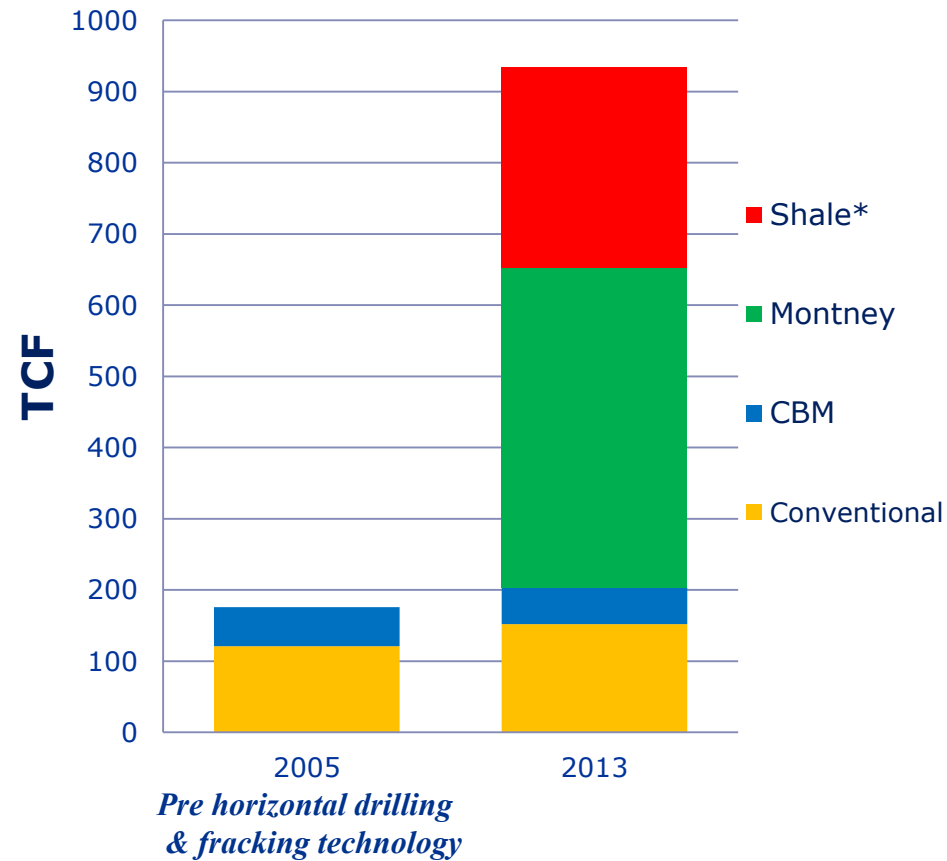
WCSB Gas Supply Potential



West Coast Natural Gas Plays



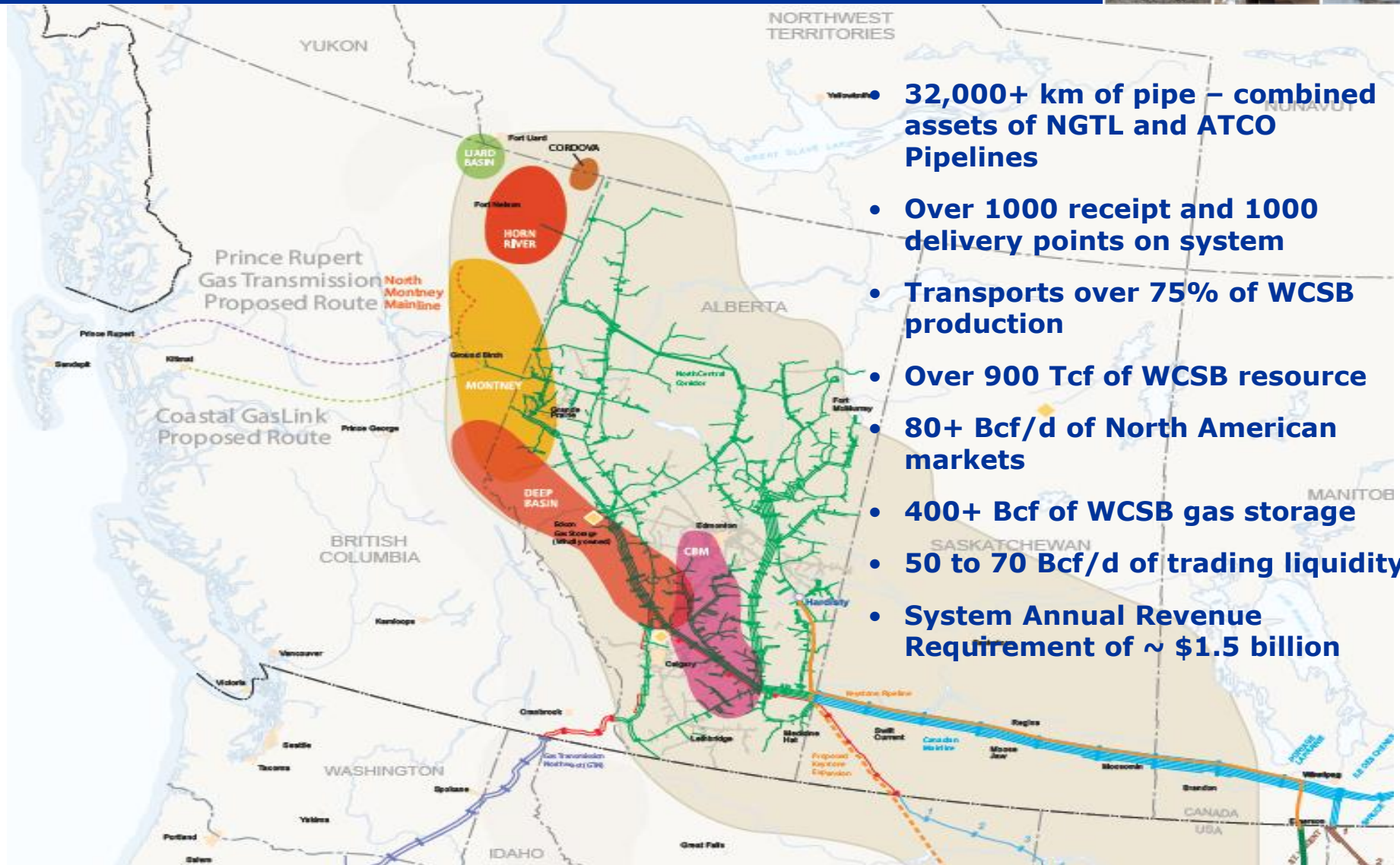
WCSB Remaining Resource Estimates



* "Shale" includes Horn River, Cordova, Liard & Duvernay
 "Conventional" includes tight gas

Source: BMO Capital Markets / Wood Mackenzie

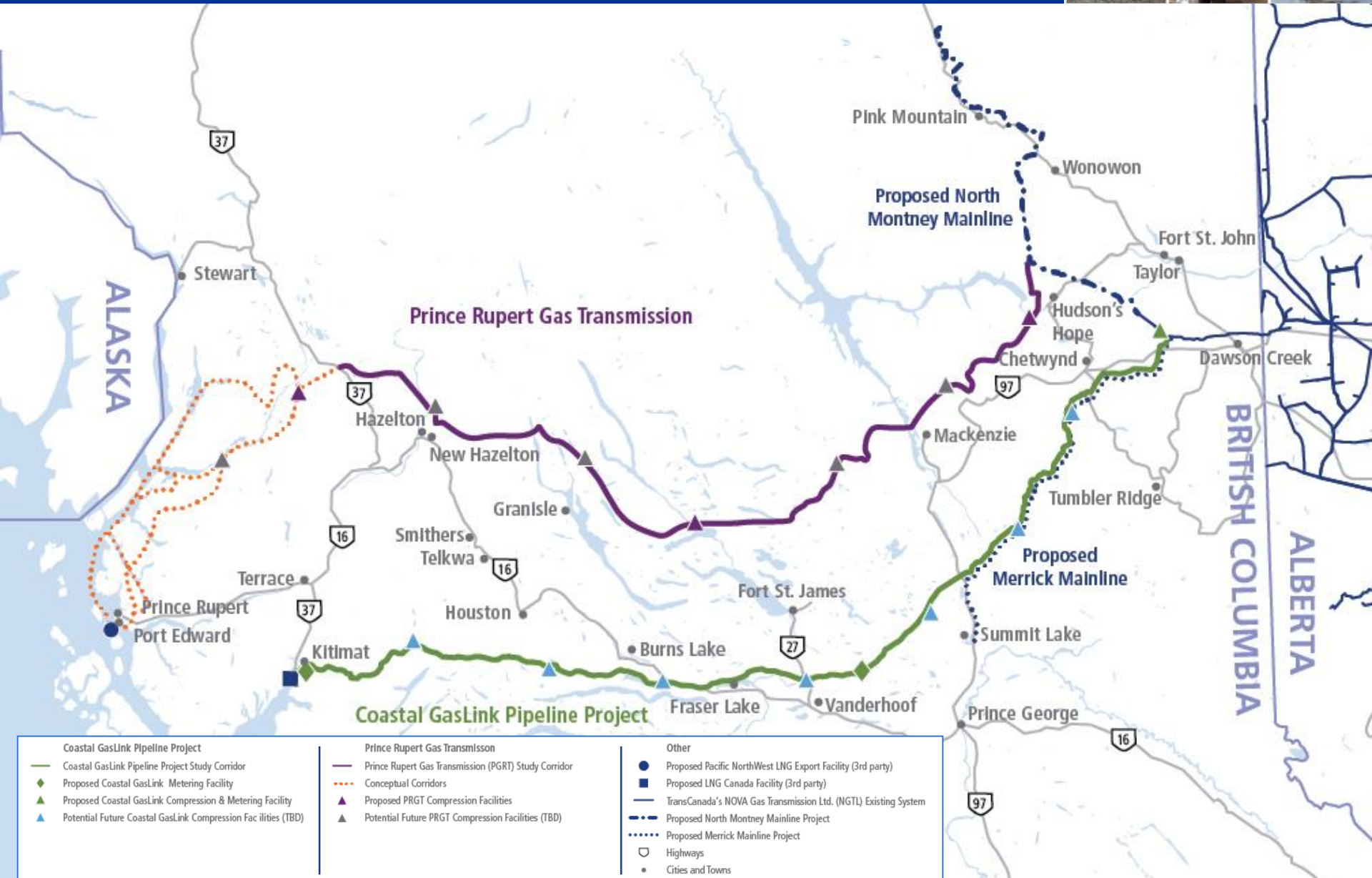
NGTL System



32,000+ km of pipe – combined assets of NGTL and ATCO Pipelines

- Over 1000 receipt and 1000 delivery points on system
- Transports over 75% of WCSB production
- Over 900 Tcf of WCSB resource
- 80+ Bcf/d of North American markets
- 400+ Bcf of WCSB gas storage
- 50 to 70 Bcf/d of trading liquidity
- System Annual Revenue Requirement of ~ \$1.5 billion

TransCanada LNG Related Projects



<ul style="list-style-type: none"> Coastal GasLink Pipeline Project Coastal GasLink Pipeline Project Study Corridor Proposed Coastal GasLink Metering Facility Proposed Coastal GasLink Compression & Metering Facility Potential Future Coastal GasLink Compression Facilities (TBD) 	<ul style="list-style-type: none"> Prince Rupert Gas Transmission Prince Rupert Gas Transmission (PRGT) Study Corridor Conceptual Corridors Proposed PRGT Compression Facilities Potential Future PRGT Compression Facilities (TBD) 	<ul style="list-style-type: none"> Other Proposed Pacific NorthWest LNG Export Facility (3rd party) Proposed LNG Canada Facility (3rd party) TransCanada's NOVA Gas Transmission Ltd. (NGTL) Existing System Proposed North Montney Mainline Project Proposed Merrick Mainline Project Highways Cities and Towns
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Impact of LNG on Market Dynamics



- **Many unknowns presently – next 12-18 months will be critical**
- **LNG projects will materially impact the long term development and viability of the WCSB:**
 - supply, markets, pricing, infrastructure development, pipeline tolls, royalties, etc.
- **Governments will play a significant role**
- **NGTL System provides WCSB producers significant optionality and access to extensive supply and multiple markets, including west coast LNG**



LNG represents tremendous opportunity for WCSB and other stakeholders