Eagle Mountain – Woodfibre Gas Pipeline (EGP) Project

Presentation to: District of Squamish Council

March 22, 2022



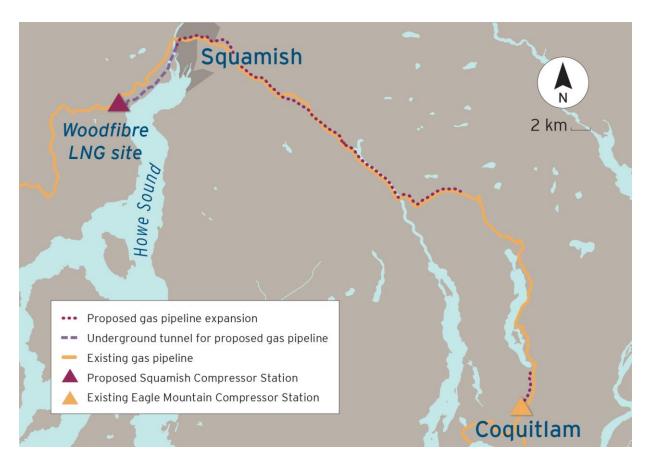
Discussion

- Project Overview
- Project Update since last meeting October 2020
- Tunnel contract award
- Workforce Lodge planning
- Construction Workforce estimate
- Minimizing Social & Construction Impacts
- Creating economic opportunities



EGP Project consists of:

- Approx. 47 km of 24 inch diameter pipeline in Squamish and 3km in Coquitlam
- Approx. 9 km tunnel
- Squamish Compressor Station at Woodfibre Site
- Eagle Mountain Compressor Station upgrades in Coquitlam



Project Overview Map



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Project Update

Public Engagement:

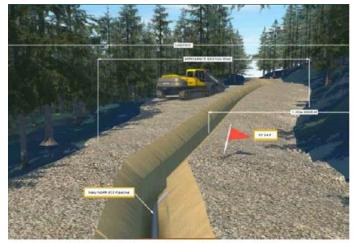
• Community Table #3

Contractors:

- Temporary workforce lodge RFEOI
- Pipeline planning: Surerus Murphy Joint Venture ("SMJV")
- Tunnel: Frontier-Kemper Michels ("FKM") Joint Venture

Regulatory:

- EAO and Skwxwú7mesh Úxwumixw (Squamish Nation) approved Amendment Application No. 1; includes Squamish Compressor Station relocation
- Conditions Management Plans: CSIMP & TCMP 100% drafts
- EAC / SNEAA Amendment (No. 2) for Workforce Lodge site: 2ha to 7ha
- EAC / SNEAA Amendment (No. 3) for reroute in the Indian River Valley



3D Rendering of Pipeline Installation

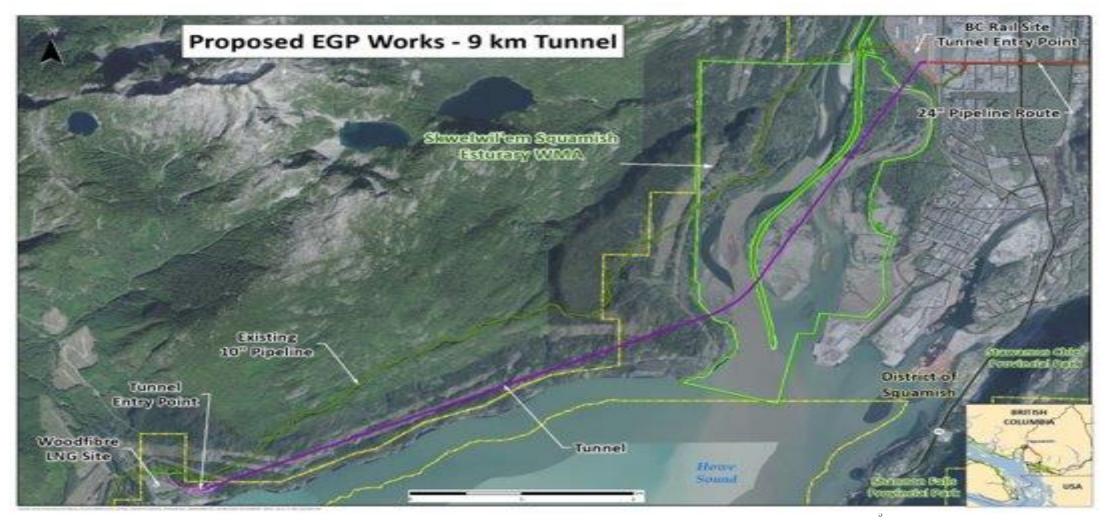


BC Rail - Conceptual Layout (subject to change)

Energy at work



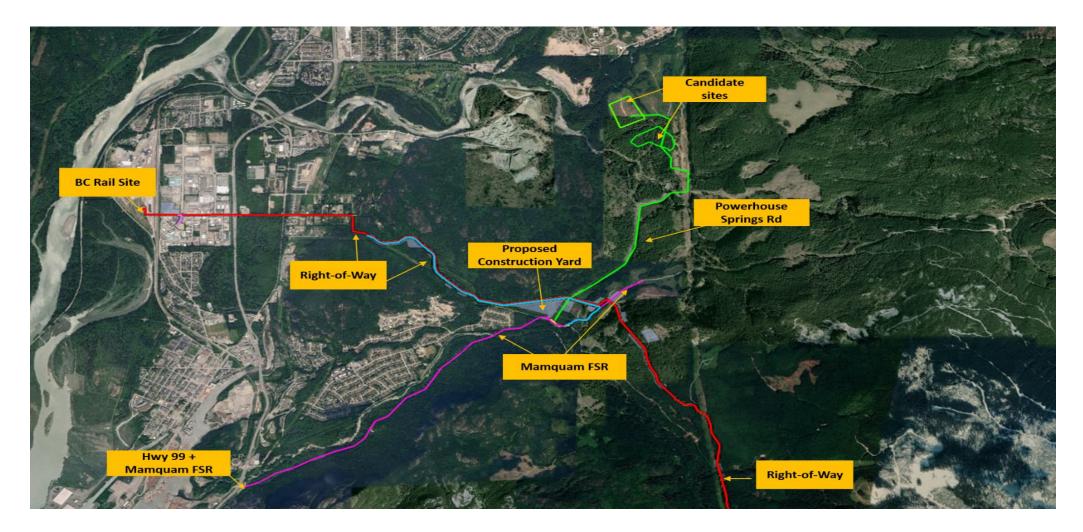
9 km Tunnel





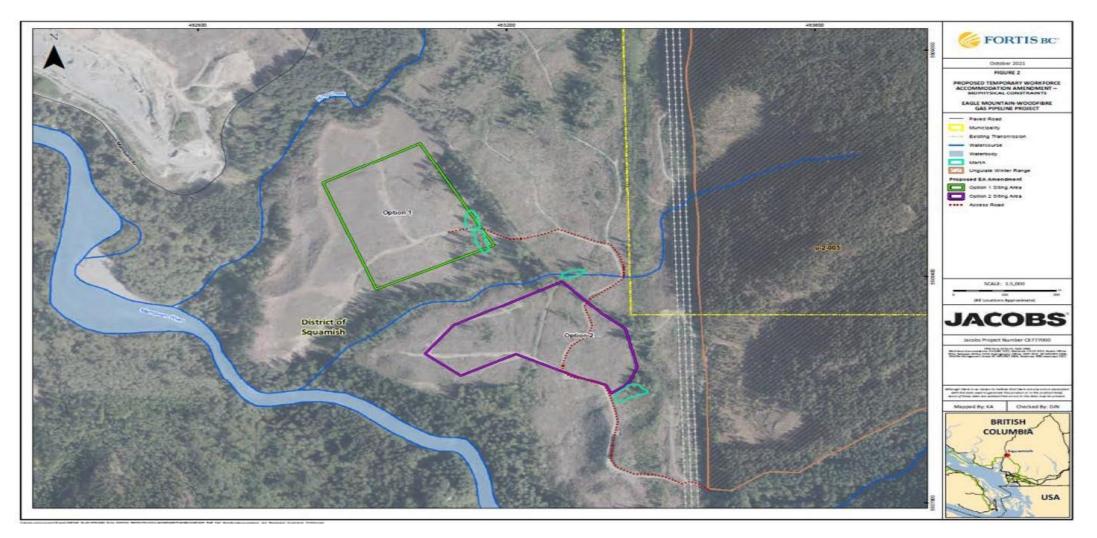
Proprietary and Confidential

Proposed Workforce Lodge Site





Proposed Workforce Lodge Site





Proposed Workforce Lodge Site





Two optional sites



Proposed Workforce Lodge Site Access



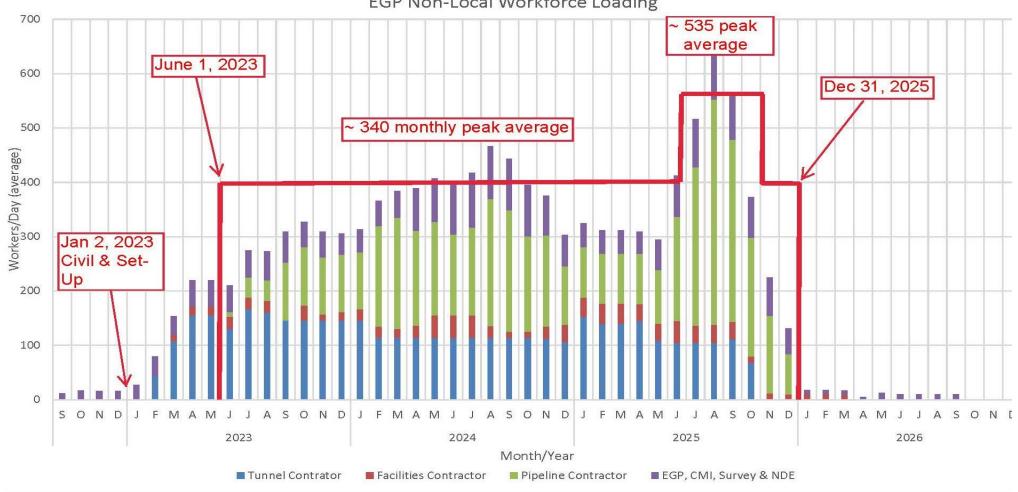


Workforce Lodge example





Workforce at Lodge - estimate



EGP Non-Local Workforce Loading



Minimizing Social & Construction Impacts

- Engaging and listening to the community increases awareness of the EGP Project to mitigate social and construction impacts
- Engaging with Tourism Squamish, Quest U and others to arrange for local workforce accommodation prior to June 2023
- CSIMP adaptive plan to monitor effects on community during construction. Submit to EAO and Skwxwú7mesh Úxwumixw (Squamish Nation) in Q2-2022
- Emergency responders & health authorities to be involved with contractor's ERP planning
- Contractors and workers required to comply with:
 - Workforce Accommodation Strategy
 - Worker Code of Conduct
 - Worker Training requirements
- Contractors required to develop Community Impact Mitigation Plan

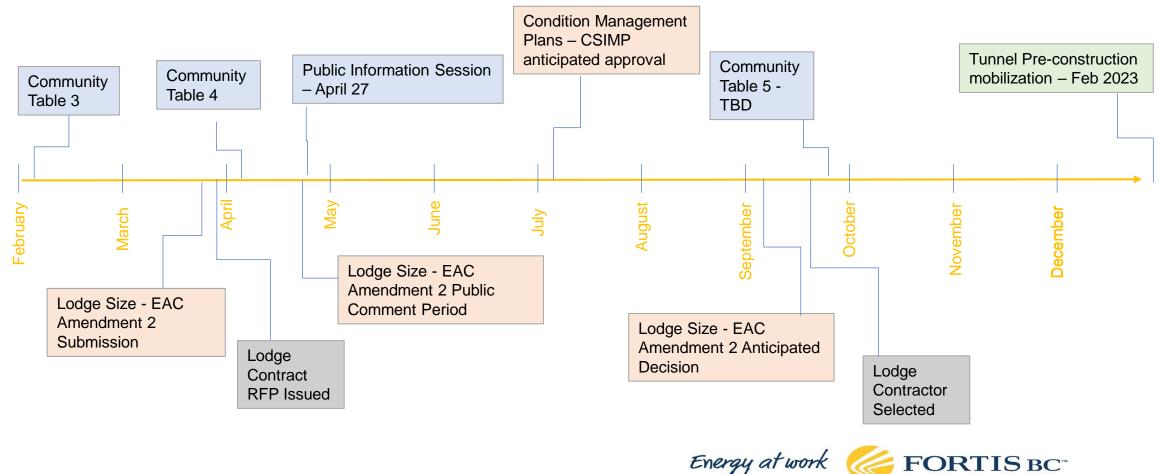


Creating Economic Opportunities

- Jobs:
 - Squamish Nation Impact Benefit Agreement provides incentives for Indigenous contractors regarding employment and procurement
 - Local Contractors required to prefer local hires for qualified individuals and contractors, however need to balance with local job market demands and provide workforce development opportunities
- Working with Squamish organizations and NGO's to encourage contractors to train and hire individuals with traditional barriers to employment
- Legacy Project TBD
- Community Investments and sponsorships continue to support the Squamish community



Next Steps - 2022 Milestones Timeline*



Thank you



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