

# **ENGAGEMENT SUMMARY REPORT**

NOVEMBER – DECEMBER 2022

EAGLE MOUNTAIN-WOODFIBRE GAS PIPELINE

**PROJECT ENGAGEMENT** 

November 16 – December 15, 2022

talkingenergy.ca/egp

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# 1. PURPOSE

FortisBC held a community engagement period for the Eagle Mountain-Woodfibre Gas Pipeline (EGP) Project from November 16 to December 15, 2022. As part of the engagement, FortisBC held a public open house and 16 small group meetings with community members, government bodies and regulators to provide information about the EGP Project, including the Community Services and Infrastructure Management Plan (CSIMP) and Traffic Control Management Plan (TCMP), and how FortisBC is working to address community input.

This report provides a record of the engagement and a summary of the feedback FortisBC received. Engagement materials, including an online feedback form, were available online at talkingenergy.ca/egp.

There will be additional opportunities for public input on FortisBC's Temporary Use Permit applications in 2023.

## 2. BACKGROUND

The EGP Project will transport natural gas to Woodfibre LNG, a Liquefied Natural Gas (LNG) export facility near Squamish, British Columbia. The EGP Project will expand a portion of FortisBC's existing natural gas transmission system, adding 50 kilometres of new gas pipeline between Coquitlam and Squamish. This includes 47 kilometres of new 24-inch gas pipeline from north of Coquitlam to the Woodfibre LNG site, and an additional three kilometres of pipe near Westwood Plateau in north Coquitlam. The project was approved in 2016 following rigorous environmental and socio-economic reviews by the BC Environmental Assessment Office and Skwxwú7mesh Úxwumixw (Squamish Nation).

Key components:

- 50 kilometres of new gas pipeline between Coquitlam and Squamish; majority of route alongside existing right of way to minimize environmental impact
- new Squamish Compressor Station at Woodfibre LNG site and expansion of the existing Coquitlam Eagle Mountain Compressor Station

### Key mitigation measures:

Wide-ranging environmental and socio-economic mitigation measures have been established, including:

- protecting the Skwelwil'em Squamish Estuary by constructing a nine-kilometre underground tunnel about 25 metres below the estuary waterbed;
- working closely with sə'lílwəta?+ (Tsleil-Waututh) Nation to mitigate impacts in culturally and environmentally sensitive areas;
- proposing a Temporary Workforce Lodge to reduce potential impacts to Squamish housing, health, and recreation infrastructure;
- reducing traffic impacts by developing a Workforce Lodge near construction locations; and
- using multi-passenger vehicles to move workers to work sites.

### How input is being considered

Feedback received through the project engagement is being considered by FortisBC to help ensure our plans include community input.

# **3. PARTICIPATION**

Participation in the public engagement included:

- 30 people attended one public open house
- FortisBC held 16 small group meetings with community members, regulatory and government bodies, stakeholders, and the Community Table

12 pieces of feedback were received through the Talking Energy platforms.

# 4. ENGAGEMENT PERIOD

From November 16 to December 15, 2022 FortisBC sought feedback from the public about the EGP Project. FortisBC hosted a public open house on November 23, 2022 and encouraged members of the public to submit a feedback form. A second open house was planned for November 29, 2022 but was cancelled due to safety concerns for community members and project representatives travelling to the event in inclement weather.

The public was notified about the engagement opportunities by postcard, and print and digital advertisements. All notification material directed people to the project webpage at <u>talkingenergy.ca/egp</u> where they could learn more about the project and community engagement, and provide feedback. FortisBC is carefully considering input provided during the engagement period.

# **5. NOTIFICATION**

Notification activities to inform the community about engagement opportunities included:

- **Neighbourhood postcard:** 6,910 postcards were mailed to residents and local businesses in the Valleycliffe, Garibaldi Highlands, and North Yards areas of Squamish.
- Digital and print advertisement:
  - A print advertisement ran in the weekly print edition of the Squamish Chief on November 3, 10, and 17, 2022.
  - Digital ads ran in the Squamish Chief from November 15 28, 2022.

Due to inclement weather, FortisBC had to cancel the second scheduled public open house. The following communications were issued regarding the cancellation of the open house:

- Media:
  - The Squamish Reporter The Squamish Reporter was informed and removed the article promoting the open house.
  - Notification was provided to Mountain FM.
- Social media:
  - Twitter Two tweets were posted from the FortisBC account to alert those who planned to attend the open house.
  - The Squamish Chief The Squamish Chief was informed of the cancellation and posted a statement on their social media platforms.

### • Website

- Talking Energy The Talking Energy EGP project page was updated.
- In person representative
  - A FortisBC representative who lives nearby in Squamish attended the public open house venue on November 29 to inform 10 community members who arrived and were unaware of the cancellation.

A copy of the notification materials can be found in Appendix A.

# **6. ENGAGEMENT METHODS**

Several methods were used to engage with the Squamish community.

## SMALL GROUP MEETINGS

FortisBC engaged 13 different organizations through 16 small group meetings during the engagement period.

The engagement offered the opportunity for community groups and stakeholders to hear first-hand about the EGP Project. Participants met with Project representatives, asked in-depth questions, raised concerns, and explored opportunities for collaboration.

Please refer to page seven for a summary of key themes from the small group meetings and **Appendix C** for a full list of meetings held.

## PUBLIC OPEN HOUSE

30 people attended a public open house hosted by FortisBC on November 23, 2022 from 5:00 p.m. to 7:30 p.m. at the Executive Suites Hotel & Resort in Squamish to provide an opportunity for community members to hear more about the project, including the Community Services and Infrastructure Management Plan and the Traffic Control Management Plan, ask questions, and share their feedback.

Display boards were used in the public open house to share information about the EGP Project, benefits for the community, the Community Services and Infrastructure Management Plan, the proposed Temporary Workforce Lodge, and the Traffic Control Management Plan. Project representatives were present to meet with participants, provide information and answer their questions. In addition, FortisBC invited Woodfibre LNG representatives to attend the open house to provide information and answer questions about their project.

Please refer to page six for a summary of key themes from the public open houses, and **Appendix B** for display boards.

# **PROJECT WEBSITE**

Project materials including the display boards, Worker Code of Conduct, Community Service and Infrastructure Management Plan, and Traffic Control Management Plan were posted on talkingenergy.ca/egp. Public feedback was received through phone calls and e-mails to the EGP Project phone number and e-mail address, and a feedback form was available at talkingenergy.ca/ask-us.

Please refer to page eight for a summary of key themes from the EGP Project platforms.

# 7. ENGAGEMENT RESULTS

# PUBLIC OPEN HOUSE KEY THEMES

The following themes were raised during the public open house hosted by FortisBC:

| Торіс           | <ul> <li>Key themes</li> <li>Concerns regarding the impact of natural gas on global climate change</li> <li>Concerns about noise, trail and road closures, and dust mitigation</li> <li>Concern about pipeline safety</li> </ul> |  |  |  |
|-----------------|--|--|--|--|
| Environment     |  |  |  |  |
| Local community | <ul> <li>Concerns regarding worker conduct and community safety</li> <li>Questions about general pipeline safety in the community</li> <li>Concerns about the impact on housing</li> </ul>                                       |  |  |  |
| Economic        | Interest in job opportunities and potential supplier opportunities   |  |  |  |

### SMALL GROUP MEETING KEY THEMES

FortisBC met held 16 meetings with local governments, stakeholders, and community members, including:

- City of Coquitlam
- District of Squamish
- Howe Sound Women's Center
- Sea to Sky Community Services
- Squamish Access Society
- Squamish Chamber of Commerce
- Squamish Dirt Bike Association
- Squamish Helping Hands
- Squamish Off-Road Cycling Association
- Provincial government Woodfibre Implementation Group
- Quest University
- Woodfibre LNG

### Key themes from these meetings included:

| Торіс                                | Key themes   |  |  |  |
|--------------------------------------|--|--|--|--|
| Local community                      | <ul> <li>Concern regarding impact to local health and medical services and how project will minimize impacts</li> <li>Concern regarding traffic impacts and suggestion to use shuttles to minimize traffic</li> <li>Traffic impacts from construction and the workforce lodge (personal use of vehicles)</li> <li>Concern about the impacts on housing</li> <li>Concerns around the Worker Code of Conduct, including human rights due diligence, and that it will not protect the safety of women and girls</li> <li>Concerns regarding work camp and community safety</li> </ul> |  |  |  |
| Labour market / job<br>opportunities | <ul> <li>Concern regarding the impact of hiring on the local labour market</li> <li>Interest in providing services and accommodations to temporary workforce</li> </ul>  |  |  |  |
| Project workers /<br>Workforce Lodge | <ul> <li>Questions around the Worker Code of Conduct and how it meets or exceeds best practices</li> <li>Concerns regarding worker behaviour in the community and broader safety</li> <li>Concerns about accountability and enforceability of code of conduct</li> </ul>   |  |  |  |
| Environment                          | <ul> <li>Concerns about impacts to recreation trails around laydown site and questions about potential alternatives during construction</li> <li>Concern regarding impacts to local recreation services</li> <li>Concerns about noise, trail and road closures, and dust mitigation</li> <li>Concern about pipeline safety</li> </ul>  |  |  |  |

### TALKING ENERGY PLATFORM KEY THEMES

Key themes from 12 e-mails and phone calls submitted via the EGP Project platforms included:

| Topic         Key themes             |   |  |  |
|--------------------------------------|---|--|--|
| Local community                      | <ul> <li>Question if the cancelled open house will be rescheduled</li> <li>Questions around community compensation</li> <li>Questions about general pipeline safety in the community</li> <li>Questions about what local residents can expect during the construction period</li> </ul> |  |  |
| Labour market / job<br>opportunities | Interest in job opportunities and potential supplier opportunities  |  |  |
| Project workers / lodge              | <ul> <li>Concerns regarding work camp and community safety</li> <li>Concerns about accountability and enforceability of the Worker Code of Conduct</li> <li>Concerns regarding worker behaviour in the community and broader safety</li> </ul>  |  |  |
| Environment                          | <ul> <li>Trail impacts and potential nature loss</li> <li>Concerns about noise, trail and road closures, and dust mitigation</li> <li>Concern about pipeline safety</li> </ul>  |  |  |

### How input is being considered

Feedback received through the project engagement is being considered by FortisBC to help ensure our plans include community input.

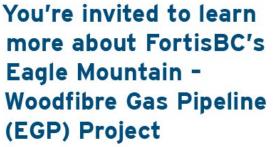
Please refer to **Appendix C** for the full list of meetings held

# APPENDIX A: NOTIFICATION MATERIALS

- Neighbourhood postcard
- Print ads







FortisBC is holding a public engagement from **November 16** to **December 15, 2022.** During this engagement, you can learn more about the EGP Project including how we are working to address community input.

### **Open houses**

When: Wednesday, November 23, 2022 5:00 - 7:30 pm

**Tuesday, November 29, 2022** 4:00 - 6:30 pm

Where: Executive Suites Hotel 40900 Tantalus Rd, Squamish, BC V8B 0R3

# You can get involved and share your feedback with FortisBC by:

- Visiting talkingenergy.ca/EGP
- Attending an open house
- Providing input by visiting talkingenergy.ca/contact-us

The feedback you provide will be considered by FortisBC as we finalize our plans.

# About the project

The EGP Project will deliver natural gas to Woodfibre LNG, a Liquefied Natural Gas (LNG) export facility near Squamish, BC. The EGP Project will expand a portion of FortisBC's existing natural gas transmission system, adding about 47 kilometres of new 24-inch gas pipeline from north of Coquitlam to the Woodfibre LNG site, and an additional three kilometres of pipe near Westwood Plateau in north Coquitlam. The project was approved by the BC Environmental Assessment Office and Skwzwú7mesh Úxwumixw (Squamish Nation) in 2016.

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# You're invited to learn more about FortisBC's Eagle Mountain -Woodfibre Gas Pipeline (EGP) Project

The EGP Project will deliver natural gas to Woodfibre LNG, a Liquefied Natural Gas (LNG) export facility near Squamish, BC. The EGP Project will expand a portion of FortisBC's existing natural gas transmission system, adding about 47 kilometres of new 24-inch gas pipeline from north of Coquitlam to the Woodfibre LNG site, and an additional three kilometres of pipe near Westwood Plateau in north Coquitlam. The project was approved by the BC Environmental Assessment Office and Skwzwú7mesh Úxwumixw (Squamish Nation) in 2016.

FortisBC is holding a public engagement from **November 16 to December 15, 2022.** During this engagement, you can learn more about the EGP Project including how we are working to address community input. You can get involved and share your feedback with FortisBC by:

- Visiting talkingenergy.ca/EGP
- Attending an Open House at the Executive Suites Hotel, 40900 Tantalus Road:
  - November 23, 2022, 5:00 7:30 pm
  - November 29, 2022, 4:00 6:30 pm
- Providing input by visiting talkingenergy.ca/contact-us

The feedback you provide will be considered by FortisBC as we finalize our plans.

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# APPENDIX B: DISPLAY BOARDS



# Project overview: FortisBC wants to hear from you

Welcome to FortisBC's Fall 2022 engagement regarding the Eagle Mountain-Woodfibre Gas Pipeline Project. This engagement period is running from November 16 to December 15, 2022.

At this open house, you can learn more about the Project, including our Community Services and Infrastructure Management Plan, Traffic Control Management Plan, and how we are working to address community input.

# You can get involved and share your feedback with FortisBC by:

visiting[talkingenergy.ca/egp to learn more about the project
 attending an Open House:

- November 23
- 5:00 p.m. 7:30 p.m.
- Executive Suites Hotel & Resort, 40900 Tantalus Road, Squamish
- November 29
- 4:00 p.m. 6:30 p.m.

• Executive Suites Hotel & Resort, 40900 Tantalus Road, Squamish • filling out a feedback form at **talkingenergy.ca/ask-us** or at an open house

The feedback you provide will be considered by FortisBC and help ensure our plans include community input.



# Project overview: Project components and purpose

#### About the project

The Eagle Mountain-Woodfibre Gas Pipeline (EGP) Project will transport natural gas to Woodfibre LNG, a Liquefied Natural Gas (LNG) export facility near Squamish, British Columbia. The EGP Project will expand a portion of FortisBC's existing natural gas transmission system, adding about 47 kilometres of new 24-inch gas pipeline from orth of Coquitiam to the Woodfibre LNG site, and an additional three kilometres of pipe near Westwood Plateau in north Coquitlam.

The project was approved in 2016 following rigorous environmental and socio-economic reviews by the BC Environmental Assessment Office and Skwgwú7mesh Úxwumixw (Squamish Nation).

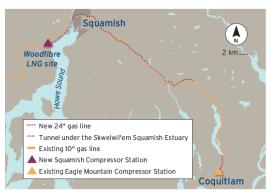
#### Key components

- 50 kilometres of new gas pipeline between Coquitlam and Squamish; majority of route alongside existing right of way to minimize environmental impact
- new Squamish Compressor Station at Woodfibre LNG site and expansion of the existing Coquitiam Eagle Mountain Compressor Station

#### Key mitigation measures

Wide-ranging environmental and socio-economic mitigation measures have been established, including:

- protecting the Skwelwillem Squamish Estuary by constructing a nine-kilometre underground tunnel about 25 metres below the estuary waterbed • working closely with sə'li/wəta?{ (Tsleil-Waututh) Nation to mitigate impacts in
- culturally and environmentally sensitive areas • proposing a Temporary Workforce Lodge to reduce potential impacts to Squamish
- housing, health, and recreation infrastructure • reducing traffic impacts by developing a Workforce Lodge near construction locations.
- and using multi-passenger vehicles to move workers to work sites



#### Project schedule

| Project development and permitting | Pipeline construction  |  |                        |                         |
|------------------------------------|--|--|------------------------|-------------------------|
| 2016                               | 91 2023  | 01 2024  | 2025                   |                         |
| Project<br>approvals               | Anticipated<br>start of pipeline<br>and tunnel<br>construction | Anticipated<br>start of<br>Squamish<br>Compressor<br>Station<br>construction | Pipeline<br>in-service | Restoration<br>complete |



# Project overview: Approvals and process

#### **Environmental review process**

The project received approval from the BC Environmental Assessment Office (BC EAO) in 2016 and was issued an Environmental Assessment Certificate. It also received a first of its kind approval by SkymyWiTmesh Uxwumixw (Squamish Nation).

FortisBC has been meeting with Indigenous Nations, local government, local residents, stakeholders and regulators to gather and incorporate feedback into various aspects of the project. Based on community input, FortisBC proposed several project changes, which were approved by the BC EAO and Skwxwi/Tmesh Úxwumixw.

As outlined in the conditions of the Environmental Assessment Certificate, FortisBC is required to develop and submit 12 Condition Management Plans. The Community Services and Infrastructure Management Plan (CSIMP) and Traffic Control Management Plan have been developed as final drafts and submitted to the EAO. The CSIMP is subject to EAO approval.

#### District of Squamish - Temporary Use Permits

FortisBC will apply to the District of Squamish for two Temporary Use Permits (TUPs). • One Temporary Use Permit will be requested for a property on Powerhouse Springs Road for our proposed Temporary Workforce Lodge. The TUP will allow FortisBC to develop the Lodge, which is designed to reduce or eliminate potential impacts to Squamish housing, health, and recreation infrastructure.

 A second Temporary Use Permit will be requested to facilitate a site office and laydown yard at the intersection of Marnquam River Forest Service Road and Powerhouse Springs Road. This location, near our worksite access at the Indian River Forest Service Road, will help reduce disruptions and traffic impacts.

As part of the process, FortisBC plans to consult with the District of Squamish and engage the community on the TUPs in the coming months.

#### **Ongoing engagement**

FortisBC will engage regularly with Indigenous Nations, the District of Squamish, stakeholders, and the public throughout construction to provide project information, hear feedback, and address any emerging concerns related to Eagle Mountain-Woodfibre Gas Pipeline (EGP) Project activities and effects on community services and infrastructure. The project will use a wide range of communication methods during construction, including but not limited to ccommunity meetings, website updates, digital newsletters, social media, a public information phone line, and notification letters.

In 2019, FortisBC established a Community Table consisting of Indigenous Nations and Squamish-based organizations who are engaged with the security, health, hospitality, recreation, education, economic development and governance areas of the community to help inform project planning particularly related to temporary workforce hosting and socio-economic matters in the Squamish area.

The Community Table will continue through construction to receive and share information on EGP Project construction-related issues, opportunities, and adaptive management strategies where required.



# Project benefits: Environmental, economic and community benefits

#### **Environmental benefits**

 The Eagle Mountain-Woodfibre Gas Pipeline Project will supply natural gas to Woodfibre LNG's export facility. Woodfibre LNG estimates that when shipped to Asia to replace coal-fired electricity, the LNG produced at its facility will reduce 3.5 million tonnes of CO<sub>2</sub>e per year.

#### Economic benefits, local hiring and training

- <u>Skwx</u>wú7mesh Úxwumixw and FortisBC reached an economic agreement in 2019 that will create opportunities for local Indigenous contractors and employees.
- Opportunities will be provided for local and hiring/contracting; local hiring will be balanced with labour market capacity.
- Training will be provided for workers with traditional barriers to employment.
- FortisBC's construction contractors are required to develop Local Participation Plans and Indigenous Participation Plans to create opportunities at the local level.

#### Community benefits, grants and legacy investments

At FortisBC, we serve more than 135 communities across the province. Giving back to the communities where our over 2,400 employees live and work is an important part of our efforts to create a sustainable future for British Columbians.

We've been a part of the Squamish community for over 30 years. Local recipients of our community investment grants include a wide-range of organizations that are working hard to make Squamish and the Sea-to-Sky region a better place to live.

FortisBC is continuing to explore community investment opportunities that will leave a legacy and support community needs in Squamish.





# **Community Services and Infrastructure Management Plan**

The Community Services and Infrastructure Management Plan (CSIMP) is a requirement of the project's two environmental regulators, the BC Environmental Assessment Office and the Skwxwu7mesh Úxwumixw. It outlines the project's plan to adaptively manage and monitor effects directly attributable to project construction on services and infrastructure delivered by provincial government agencies, local governments, Indigenous Nation governmental departments and services and service providers.

The CSIMP was developed in consultation with Indigenous Nations, local governments, regional districts, and BC Ministry of Environment and Climate Change Strategy. The CSIMP is posted on **talkingenergy.ca** and we invite public review and comment during the engagement period from November 16 - December 15, 2022. FortisBC continues to engage with the District of Squamish to address outstanding concerns.



The CSIMP includes:

 mitigation measures to manage project-specific effects on infrastructure and services, including mitigations related to: emergency, health and social services; recreation facilities; accommodations; waste management; and community quality of life

 communication methods to provide the Eagle Mountain-Woodfibre Gas Pipeline Project and workforce information supporting community readiness and decisionmaking for infrastructure and service providers

the approach to monitoring the implementation and effectiveness of mitigation measures, including project-specific monitoring indicators

 the approach to adaptive management, should it be identified during construction that project mitigation is not working as hoped or could be improved

CSIMP monitoring reports will be prepared quarterly during construction and will provide information on monitoring indicators, feedback themes regarding adverse impacts to services, and key adaptive management strategies that FortisBC or its construction contractors have implemented where required.



# **Temporary Workforce Lodge**

The Eagle Mountain-Woodfibre Gas Pipeline (EGP) Project's average non-local temporary construction workforce in the Squamish area is anticipated to be approximately 400 workers between 2023 and 2025 with a peak of approximately 600 workers during the summer of 2025.

FortisBC's temporary workforce lodging strategy:

 balances the project's workforce needs with community workforce capacity and limited local housing and accommodation in Squamish

 outlines the approach for a full-service Temporary Workforce Lodge in Squamish to support project workforce requirements and limit community impacts on housing, hotels, infrastructure and services

 outlines Lodge operational details that support worker wellness and community safety



#### Temporary Workforce Lodge

Based on input from Indigenous Nations, local governments, stakeholders, and the broader community, we are proposing an appropriately sized Temporary Workforce Lodge with amenities for non-local workers as a key mitigation measure to reduce EGP Project-related demand on local accommodation and existing emergency, health care, and social services during construction. Starting in February 2023, up to 200 workers will live temporarily in the community, primarily in hotels, until the Lodge is developed. The Lodge requires a Temporary Use Permit from the District of Squamish.

Once operational, the Temporary Workforce Lodge will house ~400 workers on average for the duration of the project, and will include:

 project orientation including mandatory Code of Conduct and cultural awareness training

• Temporary Workforce Lodge rules and cultural awareness information for workers upon arrival, as well as ongoing cultural programming

- private bedrooms
- full dining and food preparation facilities

 health and medical services, including health and wellness promotion programming
 recreational and leisure facilities, including a fully equipped workout room and games entertainment area

 social programming to provide opportunity for leisure and social interaction and connection during off-duty times

• 24/7 security

• No Visitors Policy at the Lodge

traffic management plan

wifi to support workers' family connections

Where possible, the Lodge will use existing electric services, potable water, and wastewater facilities. Where those services are not available, FortisBC will develop a self-contained servicing system.

#### Addressing community input

FortisBC has and will continue to engage with Indigenous Nations, stakeholders, and third-party experts to receive and consider recommendations related to our Temporary Workforce Lodge.



# **Temporary Workforce Lodge - renderings**







# **Worker Conduct**

Promoting and enforcing positive conduct and behaviour of Eagle Mountain-Woodfibre Gas Pipeline (EGP) Project workers will limit the potential for adverse interactions between the EGP Project and the community. FortisBC sets a high standard of conduct across the organization, which extends to the EGP Project and its contractors, consultants, and representatives. All workers are ambassadors of the EGP Project and will be expected to act appropriately during and outside of work hours.

#### Worker Code of Conduct

The EGP Project Worker Code of Conduct outlines expectations and requirements regarding worker conduct for people engaged in work activity during construction of the EGP Project, including workers staying in the Workforce Lodge and in local communities.

#### Addressing community input

| What we've heard                                    | What we're doing   |
|---|--|
| concerns related to<br>community safety             | Worker Code of Conduct outlining expectations with respect to compliance with the law; health, safety, and environment; drug and alcoho     use; respectful behaviour; and after-hours conduct   |
|   | <ul> <li>Temporary Workforce Lodge rules to provide clear understanding regarding expectations related to drugs and alcohol, violence and<br/>harassment, speed limits, and respectful behaviour, inclusion, and diversity</li> </ul>  |
|   | <ul> <li>worker orientation will provide training on Worker Code of Conduct</li> </ul>   |
|   | <ul> <li>Welcome Package will outline recommended activities in the area, to encourage desirable workforce engagement and connection with the<br/>surrounding community and businesses</li> </ul>  |
|   | No Visitors Policy at the Lodge  |
|   | • 24/7 security at the Lodge   |
|   | <ul> <li>appropriately scaled Lodge health and medical services plan, including health and wellness promotion programming including related to<br/>mental and sexual health</li> </ul>   |
|   | <ul> <li>continual monitoring and feedback on any community issues during construction</li> </ul>  |
| cultural sensitivity and<br>awareness among workers | Cultural awareness training for all workers in partnership with Indigenous Nations which will be required by all EGP Project construction<br>personnel during onboarding, including information on cultures, values, and sensitivities of the Indigenous communities on whose<br>Traditional Territory the Workforce Lodge is located. |
|   | Additional cultural awareness information and programming in the Lodge   |

Additional cultural awareness information and programming in the Lodge.



# Recreation, health, social services and public safety

The Community Services and Infrastructure Management Plan is designed to limit demand on existing recreation, emergency services, health care services, and social services as much as possible. FortisBC's goal is to support worker wellness to limit potential for adverse interactions within the community when off-duty. FortisBC also recognizes the need to work with local service providers who may desire increased business.

#### Addressing community input

Addressing community input

| What we've heard                                      | What we're doing   | What we've heard  | What we're doing  |  |
|---|--|---|---|--|
| demand on local<br>healthcare and<br>medical services | appropriately scaled <b>health and medical services at the</b><br><b>Temporary Workforce Lodge</b> , including programming to<br>support worker mental and sexual health and wellbeing | demand on local social services   | continued engagement with key local non-governmental<br>organizations individually and through their participation<br>with the Community Table  |  |
|   | trained and qualified persons to provide sufficient medical coverage at all work sites   |   | continued community investments, including exploring<br>appropriate organizations to support community health<br>and wellbeing.   |  |
| coordination with Vancouver Coastal Health            |  | Temporary Workforce Lodge to include WiFi and cell  |   |  |
| demand on local<br>emergency services                 | nergency services Temporary Workforce Lodge to provide a safe and secure   |   | service so workers can maintain family and social connections   |  |
|   | living environment and to limit security and policing<br>interactions with the local community   | demand on local<br>recreation facilities  | Temporary Workforce Lodge to include recreational and<br>leisure facilities including workout room, games room and<br>lounge to support the health and wellbeing of temporary<br>workers and to limit pressure on local recreational facilities |  |
|   | ensure appropriate coordination with emergency service<br>providers and work with the District and province to   |   |   |  |
|   | cover any incremental security costs   |   | social programming to provide Workforce Lodge guests the<br>opportunity for leisure and social interaction and connection<br>during off duty times  |  |
|   | <b>confidential reporting line</b> for the Workforce Lodge to provide a process for security, conduct, or service issues to  |   |   |  |
|   | be reported and addressed  |   | <b>community orientation information</b> in Lodge to encourage<br>desirable workforce engagement and connection with the<br>surrounding community and businesses  |  |
| demand on local waste<br>management services          | site-specific waste management plan to reduce and<br>manage solid, liguid, and hazardous waste   |   |   |  |
|   |  | construction impacts<br>on outdoor recreation<br>amenities such as<br>cycling or walking/<br>running trails | recreation coordination strategy to support continual<br>use of local trails and facilities in areas of construction<br>and ensure appropriate communication to the<br>recreational community   |  |



# Squamish construction overview

Construction in Squamish is anticipated to begin in early 2023 and is anticipated to be complete in 2026.

#### **Construction activities**

#### new gas pipeline

- nine-kilometre tunnel under the Skwelwil'em Squamish Estuary
- site office and laydown yard
- construction worker access to Indian River Forest Service Road
- new compressor station at Woodfibre LNG site

#### Tunnel under Skwelwil'em Squamish Estuary

A nine-kilometre tunnel will be constructed under the estuary waterbed to protect the Skwelwil'em Squamish Estuary. To construct the tunnel:

A tunnel will be bored between the BC Rail property and the Woodfibre LNG site.
 New sections of gas pipeline will be installed within the tunnel.



#### Site office and laydown yard

The site office and laydown yard will be located on private land near the intersection of Mamquam River Forest Service Road and Powerhouse Springs Road. This location, near our worksite access at the Indian River Forest Service Road, will help minimize disruptions and traffic impacts. The large stand of trees will remain along the site perimeter to provide a noise and visual barrier, and we're taking steps to reduce noise, such as being mindful of back-up alarms and generators in our site design. Activity at the site and on nearby roads will align with construction hours, 7 a.m. to 7 p.m. Monday to Saturday, and is expected to be busiest during morning hours.

Construction activities at this location include:

- people working in the site offices
- storage of construction materials and equipment

 construction crew meetings before crews depart for construction sites; crews will be shuttled to construction sites to install the gas pipeline

FortisBC will request a Temporary Use Permit for the site office and laydown yard, and more information will be provided as part of that process.

#### New compressor station at Woodfibre LNG

The Squamish compressor station will be built at the Woodfibre LNG site, more than seven kilometres away from the nearest residences.



# Traffic Control Management Plan

Ensuring safe and effective traffic management during construction is a priority for the Eagle Mountain-Woodfibre Gas Pipeline Project.

The Traffic Control Management Plan has been developed with input from Indigenous Nations, the Ministry of Transportation and Infrastructure and District of Squamish, among others. It outlines strategies and contractor requirements to mitigate the impacts on transportation systems during construction of the EGP Project.

#### Key objectives include:

• maintaining safety for the public and workers on public roadways, walking and cycling routes and transit stops

•reducing disruptions to the travelling public as much as possible

•maintaining safe access to residences, businesses, parking areas and pedestrian routes for people of all ages and abilities

maintaining emergency vehicle access at all times

using designated truck routes and approved access routes

#### What we've heard What we're doing

construction transporting workers to and from job sites in multiworker movement passenger vehicles as much as possible between iob sites and workforce accommodation, as picking up and dropping off workers at marshalling areas to limit traffic volumes, as well as the potential for well as after-hours vehicle-wildlife interactions traffic

limiting transporting workers during the peak hours of 8:00 - 9:00 a.m. in the morning and 4:30 - 5:30 p.m. in the afternoon during weekdays, and 3:45 - 4:45 p.m. during the weekend

transporting workers accessing the Woodfibre LNG site through Darrell Bay; some workers may be transported through the Squamish Harbour Authority marina

working to have shuttles available to transport workers to urban centres during off-duty hours

coordination with Woodfibre LNG on traffic planning

working with traffic consultants to conduct a joint traffic impact assessment with Woodfibre LNG



#### **Public notification**

A comprehensive communications and community relations program will be in place to provide timely construction and traffic information about the project, including traffic pattern changes for drivers, cyclists and pedestrians.

Communications tools will include:

· regular updates on the project website and social media

e-mail and mail updates

· 24/7 information phone line road signage for vehicles, pedestrians and cyclists

traffic media advisories

· communications protocol with the district



# Coordination with Woodfibre LNG

FortisBC and Woodfibre LNG recognize that while the Eagle Mountain - Woodfibre Gas Pipeline Project and Woodfibre LNG project are separate projects, there will be combined impacts that come as a result of the development of both projects at the same time. FortisBC and Woodfibre LNG have been working together throughout the development of both projects to share information to consider combined impacts.

Some of the ways that we are working together include:

- exploring opportunities for joint participation in public/community events, such as
- community tables · jointly sharing information related to combined impacts, and coordinating management plans such as the Community Services and Infrastructure Management Plan and the Traffic Control Management Plan

· joint meetings with the District of Squamish, and exploring the establishment of a technical working group to better coordinate with the district

·developing combined traffic volumes and appropriate mitigation



# APPENDIX C: LIST OF MEETINGS

Prior to the engagement period on November 10, 2022 FortisBC held their fifth Community Table meeting which included a representative from the following organizations: Howe Sound Women Center, Sea to Sky Community Services, RCMP, Squamish Chamber of Commerce, Quest University, Tourism Squamish, and two representatives from Squamish Nation, District of Squamish, and Woodfibre LNG. FortisBC notified the Community Table about the upcoming public engagement and opportunities to participate.

Below is a list of the small group meetings FortisBC held during the engagement period.

- November 17 FortisBC met with four representatives from the Environmental Assessment Office, six representatives from the District of Squamish, two representatives from Woodfibre LNG, and one representative from the provincial government.
- November 18 FortisBC met with a representative from the District of Squamish.
- November 22 FortisBC met with three representatives from the City of Coquitlam.
- November 23 FortisBC met with two representatives from Sea to Sky Community Services.
- November 24 FortisBC met with three representatives from Quest University.
- November 24 FortisBC met with a representative from Squamish Helping Hands.
- November 29 FortisBC met with three representatives from the District of Squamish.
- December 1 FortisBC met with two representatives from the Squamish Off-Road Cycling Association.
- December 5 FortisBC met with a representative from Squamish Access Society.
- December 7 FortisBC met with a representative from the Squamish Chamber of Commerce.
- December 9 FortisBC met with a representative from Squamish Access Society.
- December 9- FortisBC met with a representative from Squamish Dirt Bike Association.
- December 12 FortisBC met with five representatives from the District of Squamish.
- December 12 FortisBC met with a representative from Howe Sound Women's Center.
- December 14- FortisBC met with a representative from Sea to Sky Community Services.

FortisBC held one public open house during the engagement period. The second public open house was cancelled due to safety concerns for community members and project representatives travelling to the event in inclement weather.

- November 23 FortisBC engaged with 30 individuals at the public open house.
- November 29 A FortisBC representative who lives in Squamish met with ten individuals who showed up to the cancelled public open house.