

Construction Update

January 16, 2020

Numbers as available at the end of December 2019

Coastal GasLink Pipeline Project

Construction highlights

Coastal GasLink rang in the New Year with several significant developments that pave the way for continued construction momentum in 2020, including installing first sections of pipe later this summer. Here's what you need to know:

- Construction across the route resumed the week of **Jan. 6** following a holiday break. Various construction activities are underway across the 670-kilometre route and will increase over the coming months. You can expect to see pipe and equipment deliveries, additional workforce accommodation sites established to house arriving workers, and the beginning of pipe assembly this summer.
- On **Dec. 31**, the British Columbia Supreme Court ruled in favour of Coastal GasLink's application to

extend an injunction to completion. We remain focused on constructing the approved and permitted project safely, and with respect for all people, communities and the environment.

- On **Dec. 26**, TC Energy announced an agreement to sell a 65% equity interest in the Coastal GasLink Pipeline Project to KKR and Alberta Investment Management Corporation (AIMCo) on behalf of certain AIMCo clients. TC Energy remains fully committed to the Project and will continue to construct, deliver and operate the pipeline on behalf of the partnership.

Visit CoastalGasLink.com for more information about these updates and about the vital role Coastal GasLink is playing in delivering cleaner energy to the world.

Performance at a glance:



32%
of route cleared



912

workers at accommodation sites (approximately)

**Occupancy rates subject to fluctuation*

- ◆ Proposed Coastal GasLink Metering Facility
- ▲ Proposed Coastal GasLink Compression & Metering Facility
- ▲ Potential Future Coastal GasLink Compression Facilities (TBD)
- LNG Canada Facility (3rd party)



1 Section 1: Monthly Construction Update

Performance at a glance:



53%
of route cleared



Chetwynd Lodge
accommodation site
location to be confirmed

Section 1

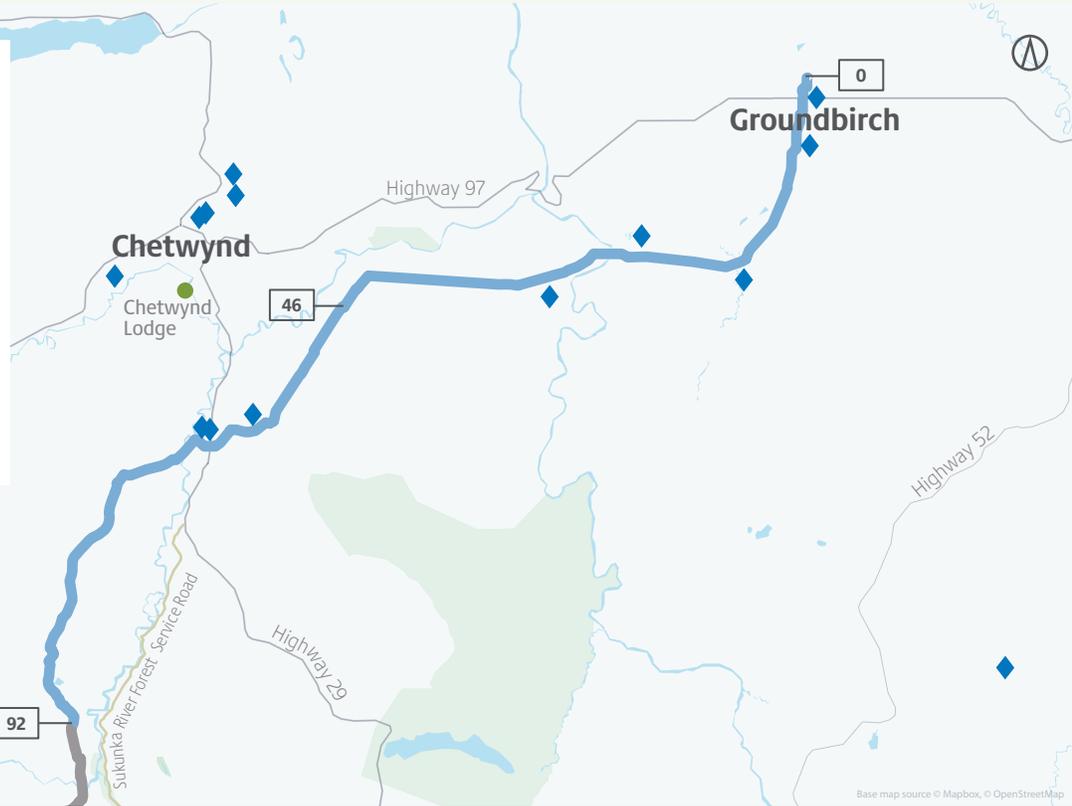
Location: West of Dawson Creek to south of Chetwynd

Length: 92 kilometres

Prime Contractor: Surerus Murphy Joint Venture

Workforce Accommodations: One Workforce Accommodation – Chetwynd Lodge

- Project Right-of-Way (Section 1)
- Workforce Accommodation Site
- Storage Area (Where construction equipment and materials are stored)
- Kilometre Post Markings (KP)



Construction progress:

- Cleared an additional 5% of the right-of-way
- 6,000 metres of pipe stockpiled at storage sites in Section 1 as of Dec. 31, 2019
- Continued road and bridge upgrades along the route including road brushing to decrease the height of vegetation to maintain a safe line of sight

Upcoming activities*:

- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
 - Blasting activities beginning at the end of January as required by right-of-way conditions
 - Continue clearing and access development
 - Pipe delivery continues in the Chetwynd area until May, 2020
- *All schedules are subject to change*

Did you know?

Coastal GasLink provides notifications for burning and blasting construction activities. You can keep up to date on our website and by checking out our interactive map at CoastalGasLink.com/construction.

2 Section 2: Monthly Construction Update

Performance at a glance:



24%
of route cleared



225
workers at Sukunka Lodge

Section 2

Location: South of Chetwynd to east of McLeod Lake

Length: 48 kilometres

Prime Contractor: Surerus Murphy Joint Venture

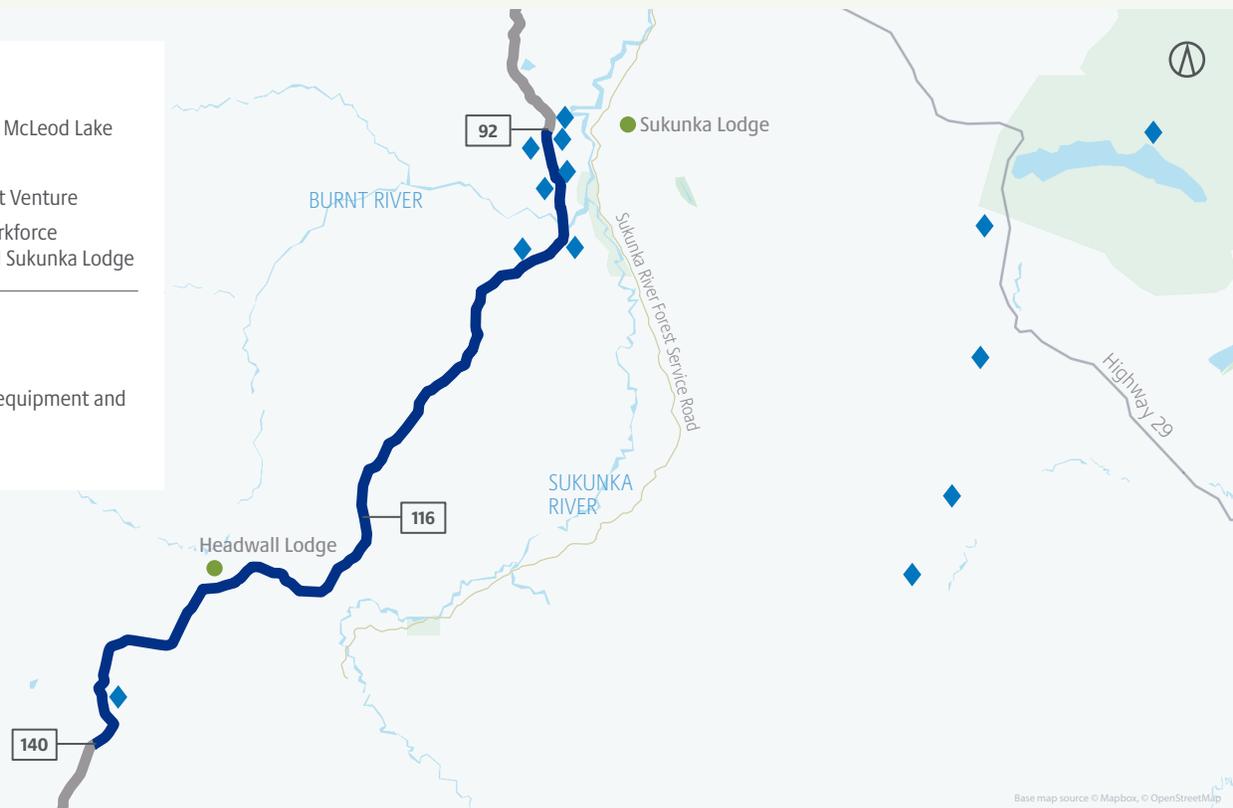
Workforce Accommodations: Two Workforce Accommodations – Headwall Lodge and Sukunka Lodge

■ Project Right-of-Way (Section 2)

● Workforce Accommodation Site

◆ Storage Area (Where construction equipment and materials are stored)

□ Kilometre Post Markings (KP)



Construction progress:

- Cleared an additional 4% of the right-of-way with 35 more workers at Sukunka Lodge
- Continued road and bridge upgrades along the route including road brushing to decrease the height of vegetation to maintain a safe line of sight

Upcoming activities*:

- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
- Blasting activities beginning at the end of January, 2020 as required by right-of-way conditions
- Continue clearing and access development
- Pipe delivery to storage sites in the Sukunka area (via Chetwynd) to begin in February, 2020

**All schedules are subject to change*

3 Section 3: Monthly Construction Update

Performance at a glance:



43%
of route cleared



334
workers at Parsnip Lodge

Section 3

Location: East of McLeod Lake to north of Prince George

Length: 104 kilometres

Prime Contractor: SA Energy Group

Workforce Accommodations: One Workforce Accommodation – Parsnip Lodge

- Project Right-of-Way (Section 3)
- Workforce Accommodation Site
- ◆ Storage Area (Where construction equipment and materials are stored)
- Kilometre Post Markings (KP)



Construction progress:

- Cleared an additional 15% of the right-of-way with 74 more workers at Parsnip Lodge
- Continued road and bridge upgrades along the route, including road brushing to decrease the height of vegetation to maintain a safe line of sight
- Approximately 8,500 metres of pipe stockpiled at storage sites in Section 3 as of Dec. 31, 2019

Upcoming activities*:

- Continue clearing of right-of-way pending favourable weather conditions
- Blasting activities beginning at mid-January, 2020 as required by right-of-way conditions
- Pipe delivery continues until April, 2021

**All schedules are subject to change*

4 Section 4: Monthly Construction Update

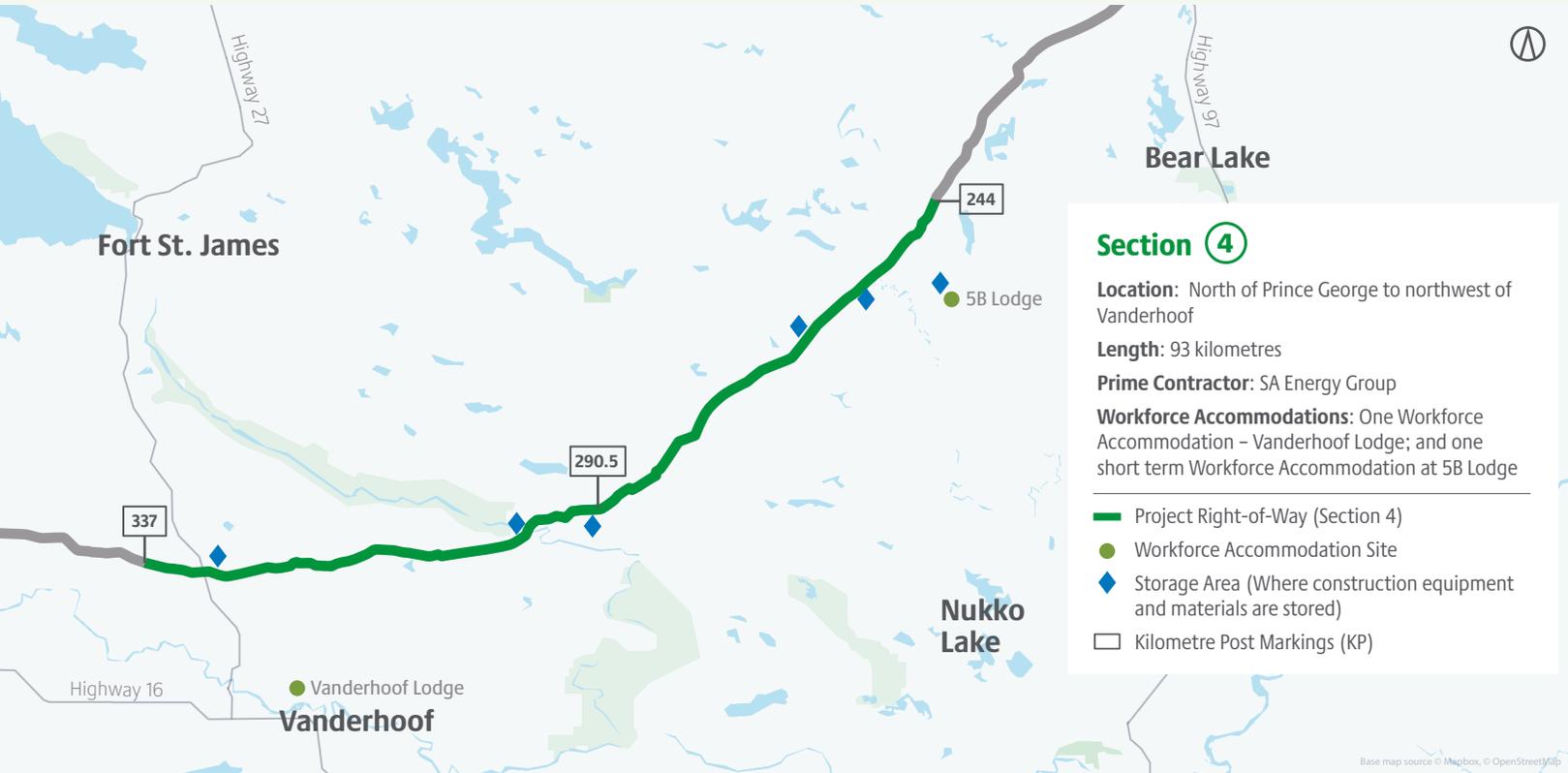
Performance at a glance:



48%
of route cleared



103
workers at 5B Lodge



Construction progress:

- Cleared an additional 27% of the right-of-way with 13 more workers at 5B Lodge, a temporary workforce accommodation site in use extended from end of January to end of February, 2020 to assist with Section 3 and 4 clearing
- 8,500 metres of pipe stockpiled at storage sites in the Prince George area as of Dec. 31, 2019

Upcoming activities*:

- Burning of vegetative matter such as non-merchantable timber as required by right-of-way conditions
- Continue clearing of right-of-way pending favourable weather conditions
- Continue to receive pipe at stockpile sites over the winter months

**All schedules are subject to change*

Did you know?

Coastal GasLink's Connector newsletter provides information about what we're up to in local communities along the project right-of-way including events, sponsorships and stories about the people who live and work in Coastal GasLink's neighbouring communities. You can sign up for our newsletters at CoastalGasLink.com/newsletter-signup.

5 Section 5: Monthly Construction Update

Performance at a glance:



28%
of route cleared



81
workers at Little Rock Lake Lodge

Section 5

Location: North of Vanderhoof to south of Burns Lake

Length: 82 kilometres

Prime Contractor: Macro Spiecapag Joint Venture (MSJV)

Workforce Accommodations: One Workforce Accommodation – Little Rock Lake Lodge

- Project Right-of-Way (Section 5)
- Workforce Accommodation Site
- Storage Area (Where construction equipment and materials are stored)
- Kilometre Post Markings (KP)



Construction progress:

- 24 km of right-of-way cleared in Section 5 as of Dec. 20, 2019
- Grubbing – removing roots and other vegetative matter – completed on 1 km of right-of-way as of Dec. 20, 2019

Upcoming activities*:

- Continue clearing and grubbing of right-of-way
- Pipe to start arriving at storage sites beginning in April, 2020

*All schedules are subject to change

Did you know?

Approximately 390,000 tonnes of pipe are required for the project. Pipe deliveries started late last year and will continue throughout the next 18 months to ensure the materials are where they need to be for when we start assembling the 670-kilometre Coastal GasLink project in summer 2020. Read our [Pipeline Construction fact sheet](#) to learn about how we assemble a pipeline.

6 Section 6: Monthly Construction Update

Performance at a glance:



0%
of route cleared



7 Mile Road Lodge
accommodation site
under development

Section 6

Location: South of Burns Lake to south of Houston

Length: 85 kilometres

Prime Contractor: Pacific Atlantic Pipeline Construction Inc. (PAPC)

Workforce Accommodations: One Workforce Accommodation – 7 Mile Road Lodge

- Project Right-of-Way (Section 6)
- Workforce Accommodation Site
- Storage Area (Where construction equipment and materials are stored)
- Kilometre Post Markings (KP)



Construction progress:

- Continued grading at 7 Mile Road Lodge
- Continued preparations for right-of-way clearing

Upcoming activities*:

- Clearing of right-of-way anticipated to commence this month
- Complete set up of 7 Mile Road Lodge site
- Road upgrades to begin

*All schedules are subject to change

7 Section 7: Monthly Construction Update

Performance at a glance:



0%
of route cleared



Preparing for development of Huckleberry Lodge site

Section 7

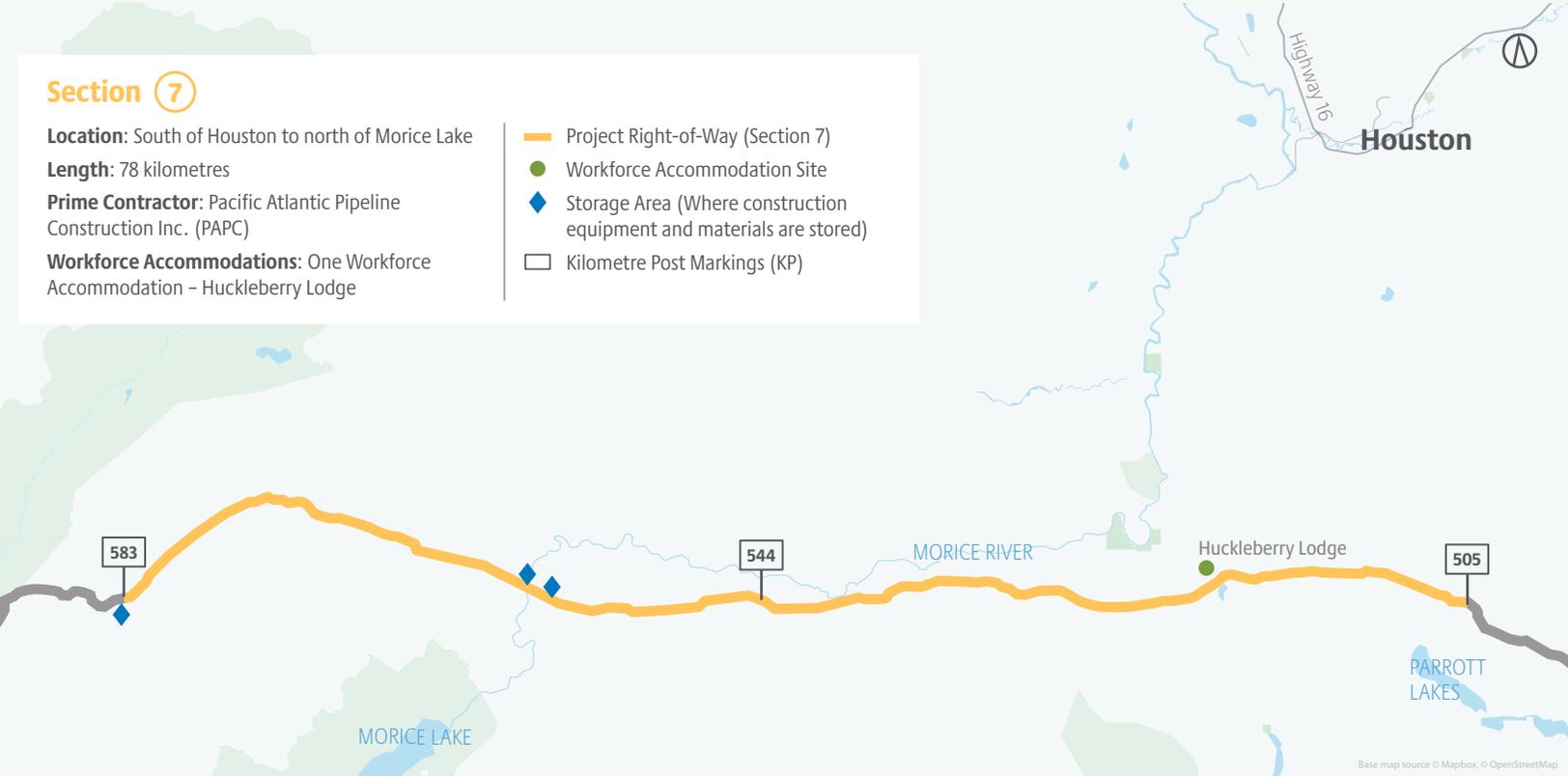
Location: South of Houston to north of Morice Lake

Length: 78 kilometres

Prime Contractor: Pacific Atlantic Pipeline Construction Inc. (PAPC)

Workforce Accommodations: One Workforce Accommodation - Huckleberry Lodge

- Project Right-of-Way (Section 7)
- Workforce Accommodation Site
- Storage Area (Where construction equipment and materials are stored)
- Kilometre Post Markings (KP)



Construction progress:

- Houston stockpile site prepped to receive pipe

Upcoming activities*:

- Commence clearing and grading at Huckleberry Lodge
- Continue site preparation work
- Pipe to arrive at Houston storage site beginning end of January, 2020 until April, 2021

**All schedules are subject to change*

Did you know?

Clearing and grading are the first stages of pipeline construction. After crews identify and mark the pipeline right-of-way, the topsoil is removed and stored for future reclamation. The ground is then prepared to ensure the surface is level for construction equipment. Read our Pipeline Construction fact sheet to learn more at CoastalGasLink.com.

8 Section 8: Monthly Construction Update

Performance at a glance:



52%
of route cleared



169 workers in total among Sitka Lodge, Hunter Creek Lodge & 9A Lodge accommodation sites

Section 8

Location: North of Morice Lake to Kitimat

Length: 84 kilometres

Prime Contractor: Macro Spiecapag Joint Venture (MSJV)

Workforce Accommodations: Seven Workforce Accommodations

– Sitka Lodge, Hunter Creek Lodge, Icy 1 Lodge, Icy 2 Lodge, P2 Lodge, 9A Lodge, P4 Lodge

— Project Right-of-Way (Section 8)

● Workforce Accommodation Site

◆ Storage Area (Where construction equipment and materials are stored)

□ Kilometre Post Markings (KP)



Construction progress:

- Cleared an additional 1% of the right-of-way with a focus on grading; many workforce accommodation site workers on break for the holiday
- Approximately 11,000 metres of pipe stockpiled at storage sites in the North Kitimat area as of Dec. 31, 2019

Upcoming activities*:

- Blasting activities beginning in January as required by right-of-way conditions until the end of the year
- Pipe deliveries continue to North Kitimat storage areas until April, 2021
- Commence expansion of Hunter Creek and 9A Lodges, and preparation for P4, Icy 1, and Icy 2 Lodges
- Continue clearing

**All schedules are subject to change*



Photo of the month Meet Edward

Edward is one of many Wet'suwet'en people we're proud to work with on Coastal GasLink. He is part of Coastal GasLink's Construction Monitoring and Community Liaison (CMCL) team. We have agreements with all 20 First Nation governments along the route, including the chiefs and councils elected to represent the five Wet'suwet'en bands, and who represent people like Edward. You can learn more about the CMCL team as well as what Edward has to say about Coastal GasLink – including why he thinks the people he works with are like family – by visiting CoastalGasLink.com.



About Coastal GasLink's Construction Updates

Our construction updates include information on recent progress, activities that we expect over the next month and detailed section maps. Our map Kilometre Post markings help communicate where construction activities will take place over the next month.

Check us out!

We've updated the CoastalGasLink.com site! Find information, such as Construction Updates and an interactive map, under Construction, and tour the site to find details on economic benefits and employment contacts.

Keep in touch and learn more

We want to make sure you have access to the information you need about the project. Here are the many ways you can reach out, and learn more:



Visit our website:
CoastalGasLink.com



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coastalgaslink@tcenergy.com



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Visit our community office:
Prince George
760 Kinsmen Place

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