

Construction Update

March 16, 2020

Numbers as available at the end of February 2020

Coastal GasLink Pipeline Project

Construction highlights

This past month we reached an important milestone with the completion of clearing on more than 60 per cent of the project right-of-way. Once clearing and grading activities are complete, construction crews will begin digging trenches to prepare for pipe installation. You can learn more about the next stages of construction in our construction [fact sheet](#).

As we prepare for pipe assembly later this year, we are ensuring that we have the accommodations to house the women and men who will be working along the route. A Section 1 Lodge, Vanderhoof Lodge (Section 4), 7 Mile Road Lodge (Section 6), P2 Lodge and P4 Lodge (Section 8) will be ready for occupancy over the next several months.

And, with safety as our number one value, in-vehicle monitoring systems (IVMS) are in the final stages of

implementation for employees, prime contractors, and subcontractors while working on the project. IVMS allows equipped vehicles to be monitored for information such as location, speed, acceleration, seatbelt use and harsh braking. IVMS is being used in conjunction with a number of other initiatives to ensure driver safety on the project.

Did you know?

Coastal GasLink has partnered with many Indigenous and locally-owned businesses to build the project. As construction activities change and the size of our teams fluctuate, we continue to primarily employ B.C. workers, with 25 per cent of them coming from Indigenous communities.

Performance at a glance:



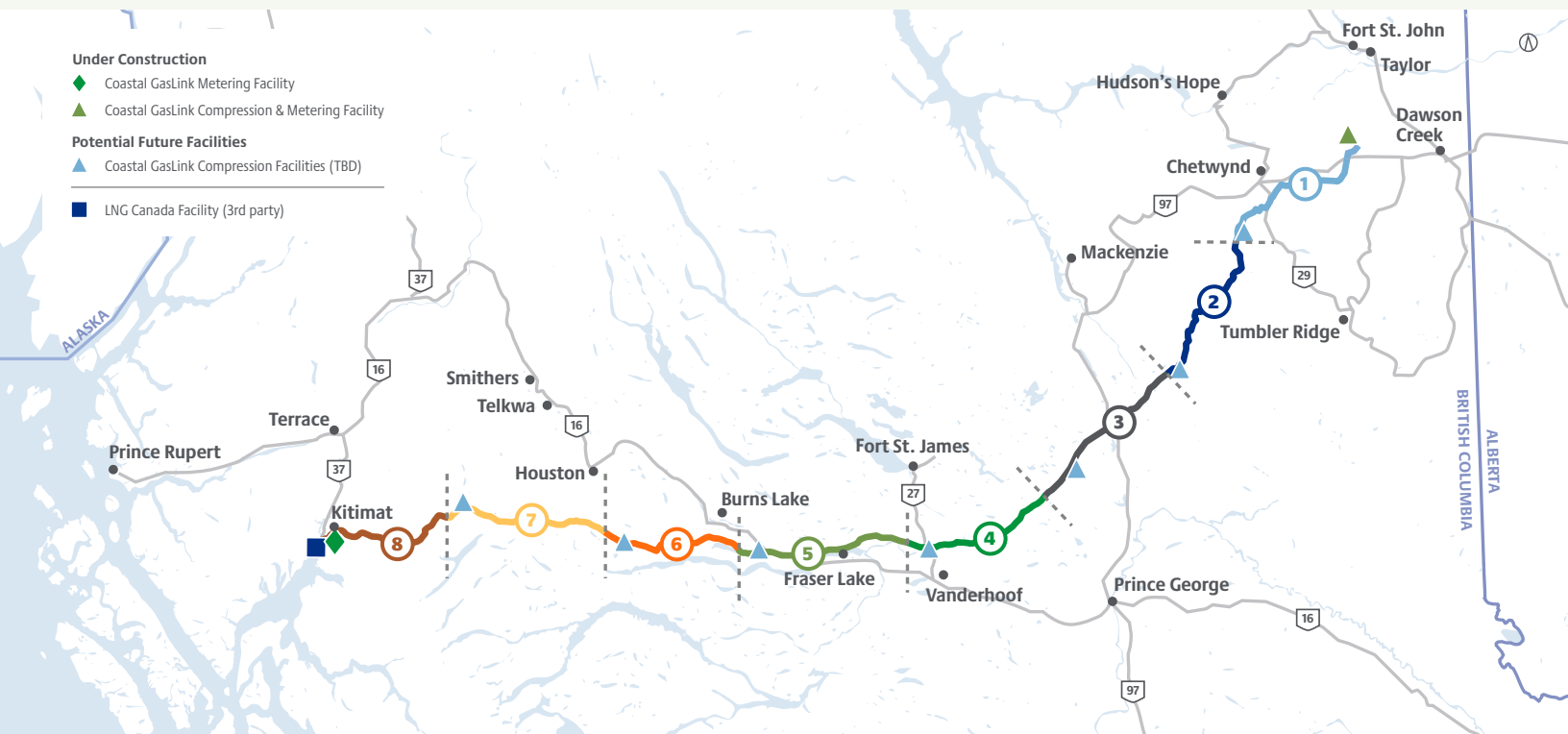
62%
of route cleared



1,130

workers at accommodation sites
(approximately)

**Occupancy rates subject to fluctuation*



1 Section 1: Monthly Construction Update

Performance at a glance:



68%
of route cleared



Chetwynd Lodge
accommodation site
under development

Section 1

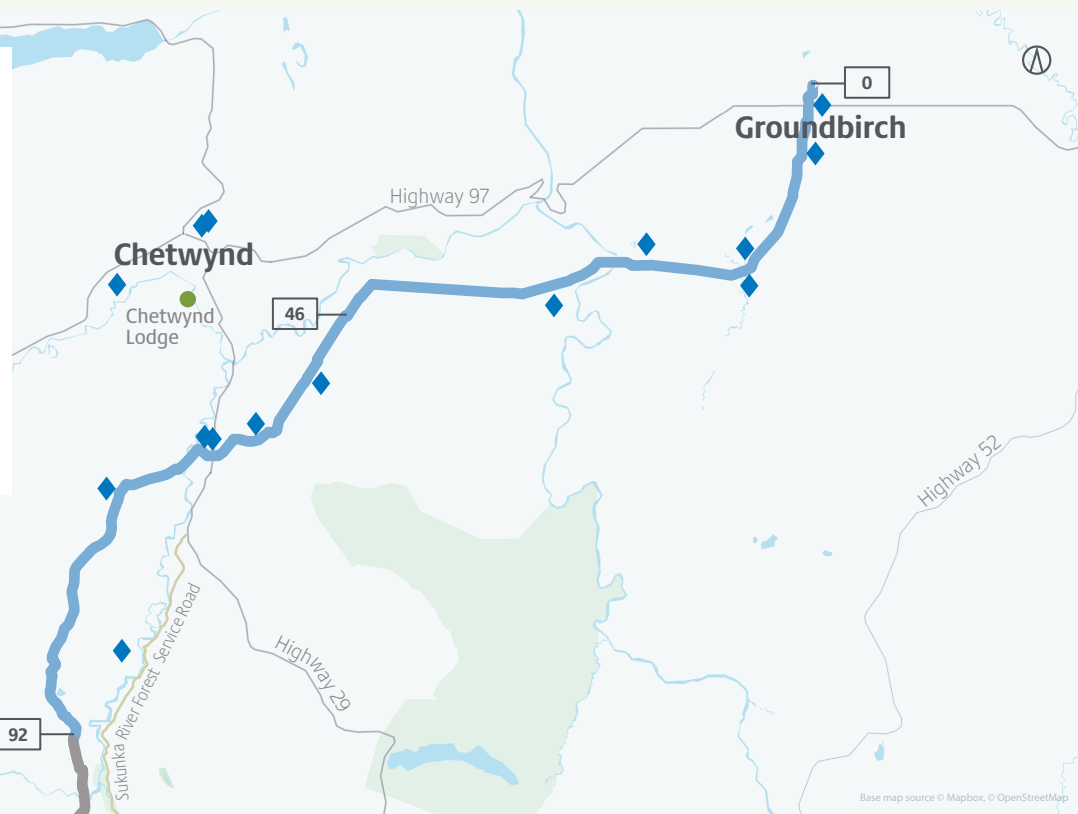
Location: West of Dawson Creek to south of Chetwynd

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 6% of the right-of-way in the past month
- Continued road and bridge upgrades
- More than 19 km of pipe delivered to Section 1 storage areas

Upcoming activities*:

- Continue clearing right-of-way and initiate clearing of Wilde Lake Compressor Station site
- Further access road and bridge upgrades
- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
- Blasting activities continuing as required by right-of-way conditions
- Drone surveys to assess clearing and grading activities continue into May 2020
- Pipe deliveries continue in the Chetwynd area until May 2020

**All schedules are subject to change*

Did you know?

Compressor and meter facilities are important pieces of infrastructure for a natural gas pipeline system. They ensure natural gas moves through the pipeline safely and efficiently. Learn more by reading our **Facilities Construction Fact Sheet**.

② Section 2: Monthly Construction Update

Performance at a glance:



73%
of route cleared



172
workers at Sukunka Lodge

Section ②

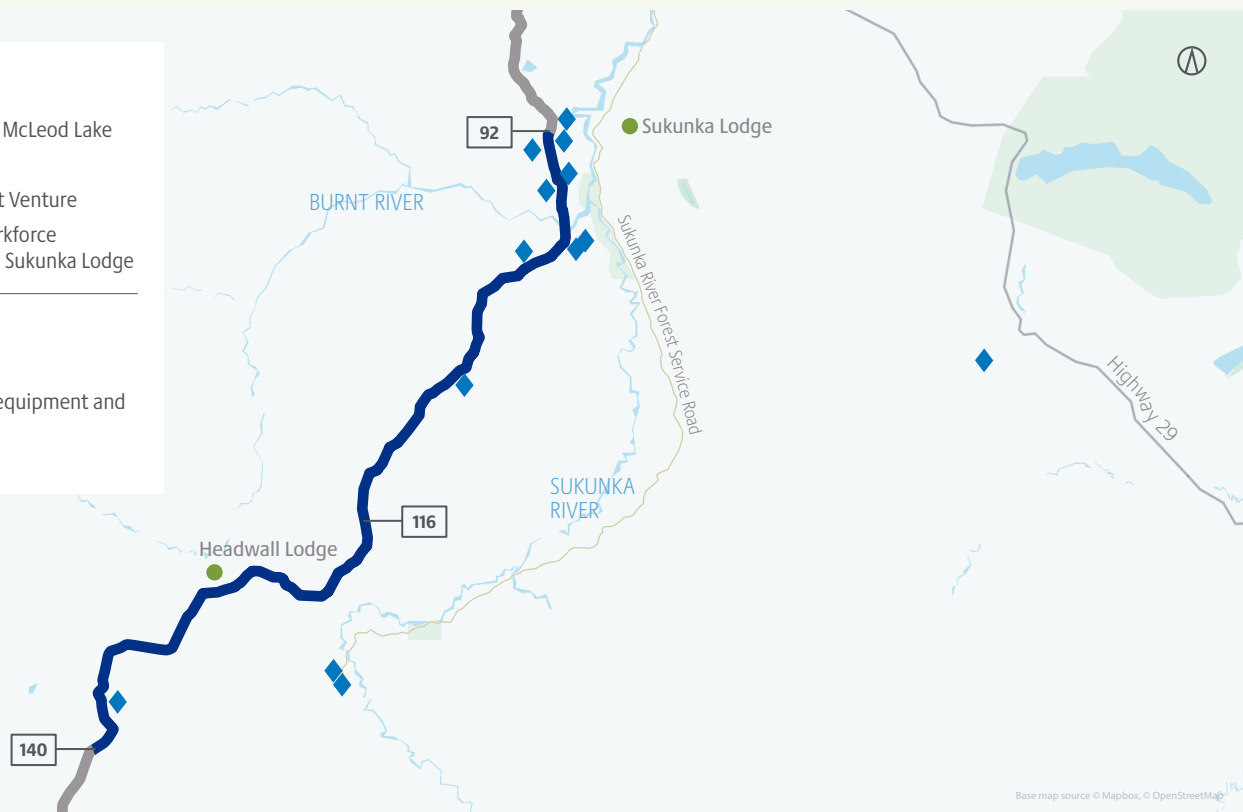
Location: South of Chetwynd to east of McLeod Lake

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 36% of the right-of-way
- Continued road and bridge upgrades along the route, including road brushing to decrease the height of vegetation to maintain a safe line of sight
- Delivered 19 km of pipe to Section 2 storage areas

Upcoming activities*:

- Continue clearing right-of-way
- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
- Blasting activities continuing as required by right-of-way conditions

**All schedules are subject to change*

3 Section 3: Monthly Construction Update

Performance at a glance:



68%
of route cleared



279
workers at Parsnip Lodge

Section 3

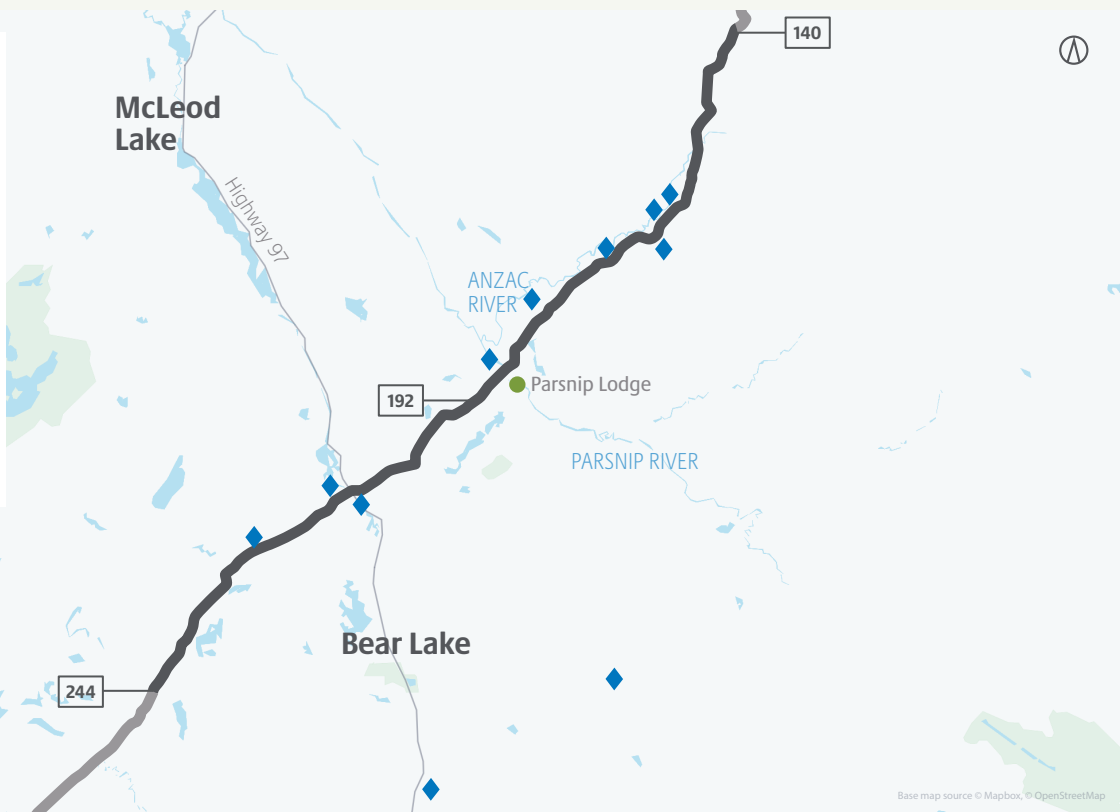
Location: East of McLeod Lake to north of Prince George

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 3% of the right-of-way focusing on mulching and raking
- Preparations for spring breakup and freshet with installation of erosion and sediment control mitigations
- Began development of storage areas and delivered 6 km of pipe

Upcoming activities*:

- Closing Parsnip Lodge mid-March for spring breakup
- Complete mulching of cleared areas
- Complete preparations for spring breakup and freshet
- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
- Pipe deliveries continue to storage areas until April 2021

**All schedules are subject to change*

Did you know?

Freshet is expected river swelling that happens in the springtime due to snow melt.

4 Section 4: Monthly Construction Update

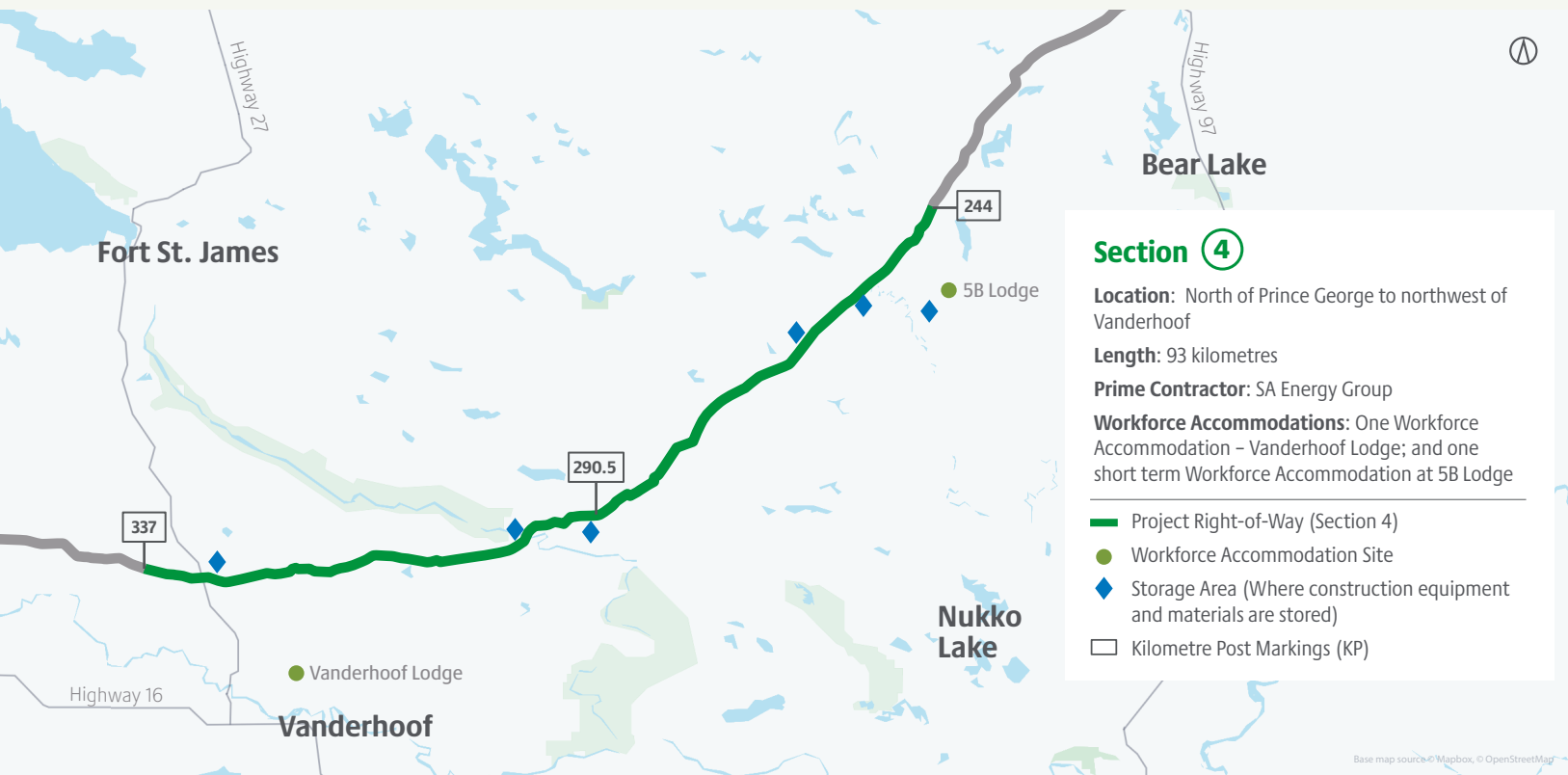
Performance at a glance:



98%
of route cleared



100
workers at 5B Lodge
(closed at the end of February)



Construction progress:

- Neared completion of clearing on right-of-way and Vanderhoof Lodge site
- Preparations for spring breakup and freshet with installation of erosion and sediment control mitigations
- Delivered 24 km of pipe to Section 4 storage areas

Upcoming activities*:

- Complete preparations for spring breakup and freshet
- Continue development of Vanderhoof Lodge workforce accommodations
- Continue hauling pipe to storage areas
- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions

**All schedules are subject to change*

Did you know?

Spring breakup refers to the time of year when field construction work is reduced due to soft ground conditions caused by melting snow and thawing ground conditions. Along with sensitive life stages for wildlife species during this time, in these conditions, it is not safe for equipment to work and there is potential for damage to the environment. Based on the timing of spring breakup and wildlife mitigations, clearing and construction crews will stand down during this time.

5 Section 5: Monthly Construction Update

Performance at a glance:



83%
of route cleared



171
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:

- Cleared an additional 26% of right-of-way

Upcoming activities*:

- Continue clearing right-of-way
- Pipe deliveries to Section 5 storage sites to commence April 2020

**All schedules are subject to change*

6 Section 6: Monthly Construction Update

Performance at a glance:



38%
of route cleared



200

workers currently residing in Burns Lake area; 7 Mile Road Lodge 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:

- Commenced clearing activities on multiple work fronts
- Ongoing road maintenance activities
- Continued set up of 7 Mile Road Lodge

Upcoming activities*:

- Continue clearing right-of-way and road upgrades
- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
- Opening of 7 Mile Road Lodge scheduled for March 2020

**All schedules are subject to change*

Did you know?

All workforce accommodation sites are being delivered by Indigenous-partnered businesses, from the nutritious meals served to the 24-hour on-site security. Learn more about our approach to providing safe, comfortable and respectful workforce accommodations for the women and men who are helping to build the project at CoastalGasLink.com.

7 Section 7: Monthly Construction Update

Performance at a glance:



0%
of route cleared



Preparing for development of Huckleberry Lodge accommodation site

Section 7

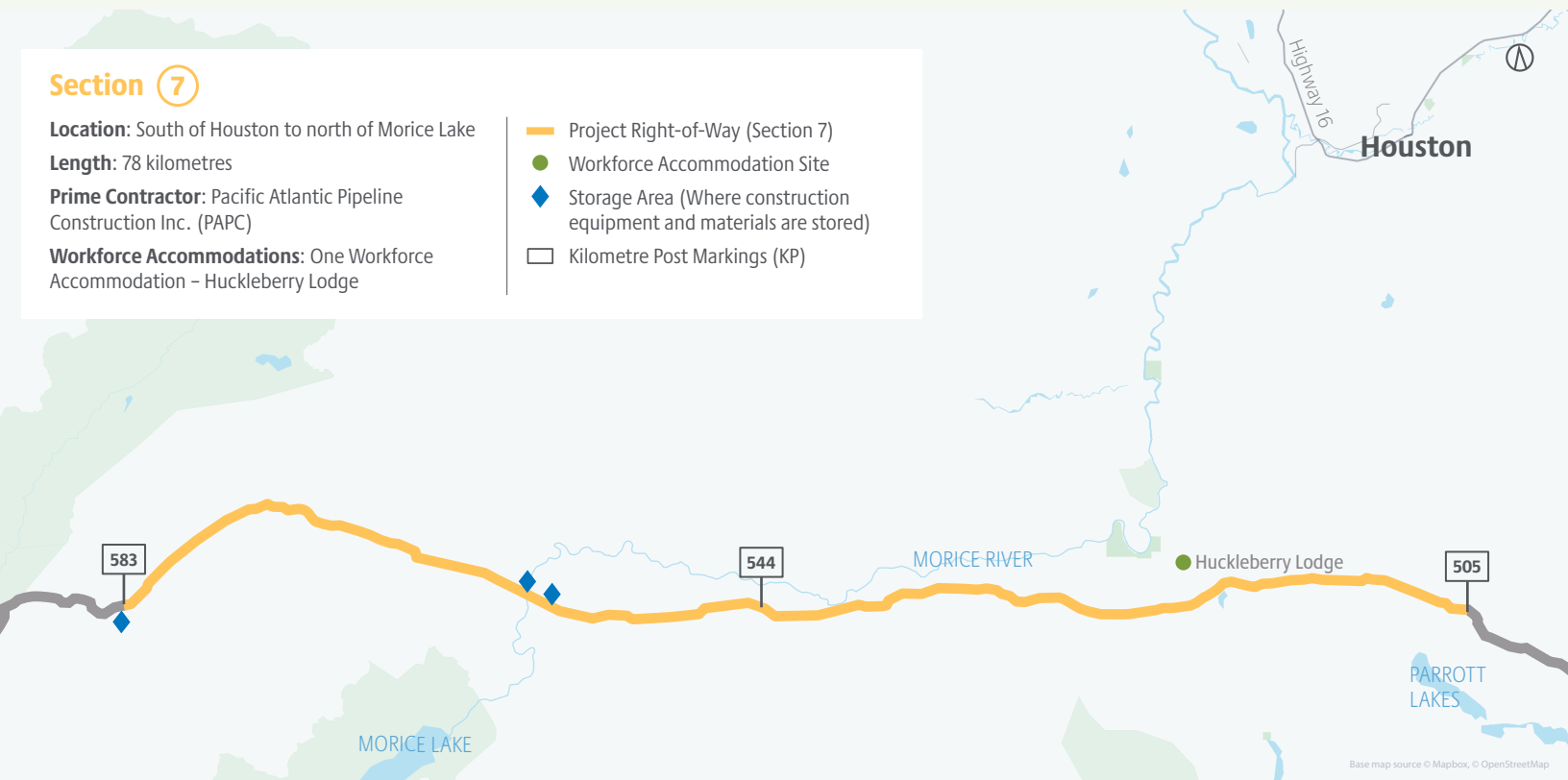
Location: South of Houston to north of Morice Lake

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:

- Continued grading and site preparation at Houston storage area

Upcoming activities*:

- Begin clearing and geotechnical work at Huckleberry multi-use site
- Pipe to arrive at Houston storage area from March 2020 until April 2021

**All schedules are subject to change*

8 Section 8: Monthly Construction Update

Performance at a glance:



66%
of route cleared



207
workers at Sitka Lodge

Section 8

Location: North of Morice Lake to Kitimat

Length: 84 kilometres

Prime Contractor: Macro Spiecapag Joint Venture (MSJV)

Workforce Accommodations: Seven Workforce Accommodations

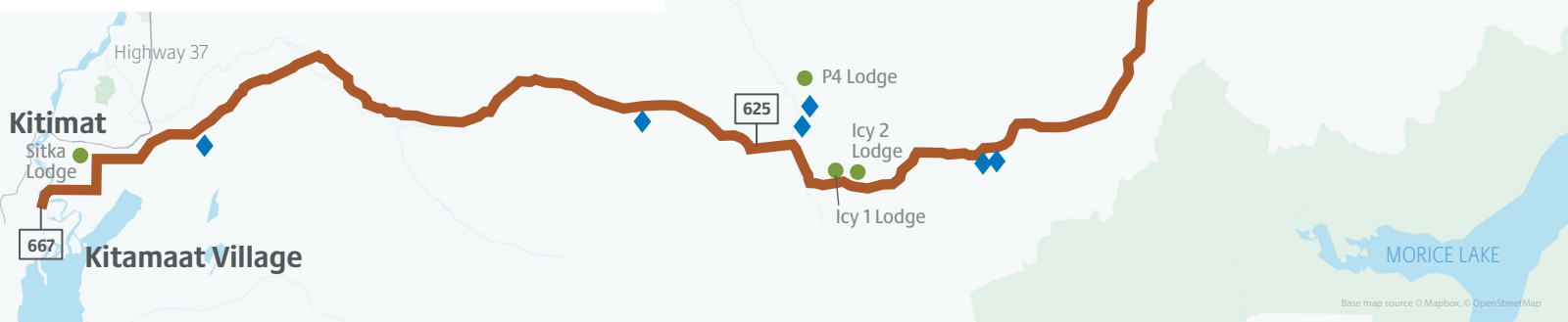
– Sitka Lodge, Hunter Creek Lodge, Icy 1 Lodge, Icy 2 Lodge, P2 Lodge, 9A Lodge, P4 Lodge

— 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 3% of the right-of-way through the Coastal Mountain range
- Continued construction of Hunter Creek Lodge workforce accommodation platform
- Ongoing road maintenance and snow clearing

Upcoming activities*:

- Continue access, grading and clearing work to extent possible for remainder of construction season
- Blasting activities continuing as required by right-of-way conditions
- Commence expansion of Hunter Creek and 9A Lodges, and establishment of P4, Icy 1, and Icy 2 Lodges
- Pipe deliveries continue in the Kitimat area until April 2021

**All schedules are subject to change*



Photo of the month

Duz Cho clears the way in Section 3

The Coastal GasLink project reached a major milestone this month with more than half of the right-of-way cleared. Most of this work has been completed by Indigenous and local businesses.

One of these companies is Duz Cho Construction, owned by the McLeod Lake Indian Band. The Band is one of 20 First Nations communities that have signed agreements with Coastal GasLink. Duz Cho has about 45 skilled equipment operators supporting Coastal GasLink's clearing work. Learn more about how Indigenous-owned companies like Duz Cho are helping to build the project at 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 that help communicate where project infrastructure is located and where activities are happening.

Check us out!

We've updated CoastalGasLink.com! 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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Pipeline Project

