

Construction Update

April 16, 2020

Numbers as available at the end of March 2020

Coastal GasLink

Construction highlights

In late March, Coastal GasLink concluded its winter construction program in advance of spring break-up, reducing workforce numbers to approximately 400 with only 130 individuals at workforce accommodation sites as of March 31. Dan Bierd, Coastal GasLink's vice president of pipeline implementation, said the scheduled ramp-down concludes a successful winter construction season.

"Over the past several months, we have accomplished important milestones including the clearing of more than 72 per cent of the 670-kilometre right-of-way," said Bierd.

"Most importantly, we achieved all of this safely. Over the winter we saw over four million person-hours of work undertaken on hazardous clearing activities that were completed without serious incidents or injury."

The start of spring means that melting snow and thawing conditions make the ground either too soft or too muddy for trucks, machinery and people to work. Coupled with

the sensitive migration stages for birds, fisheries, and other wildlife species, that makes this a good time for crews to take a break.

"We're going to focus our smaller team of local workers and contractors on critical activities such as environmental monitoring, sediment and erosion control, and site-specific activities including maintenance," noted Bierd.

The smaller and more local workforce also allows Coastal GasLink to strengthen its focus on the health and safety of the workforce and communities in light of COVID-19.

"We recognize even more so now that we have to work together and look out for one another. We will offer our assistance in support of local efforts to keep residents safe," said Bierd.

Learn more about how Coastal GasLink is taking proactive steps to help slow down the spread of the virus in the What's New section of [CoastalGasLink.com](https://www.CoastalGasLink.com).

Performance at a glance:



72%

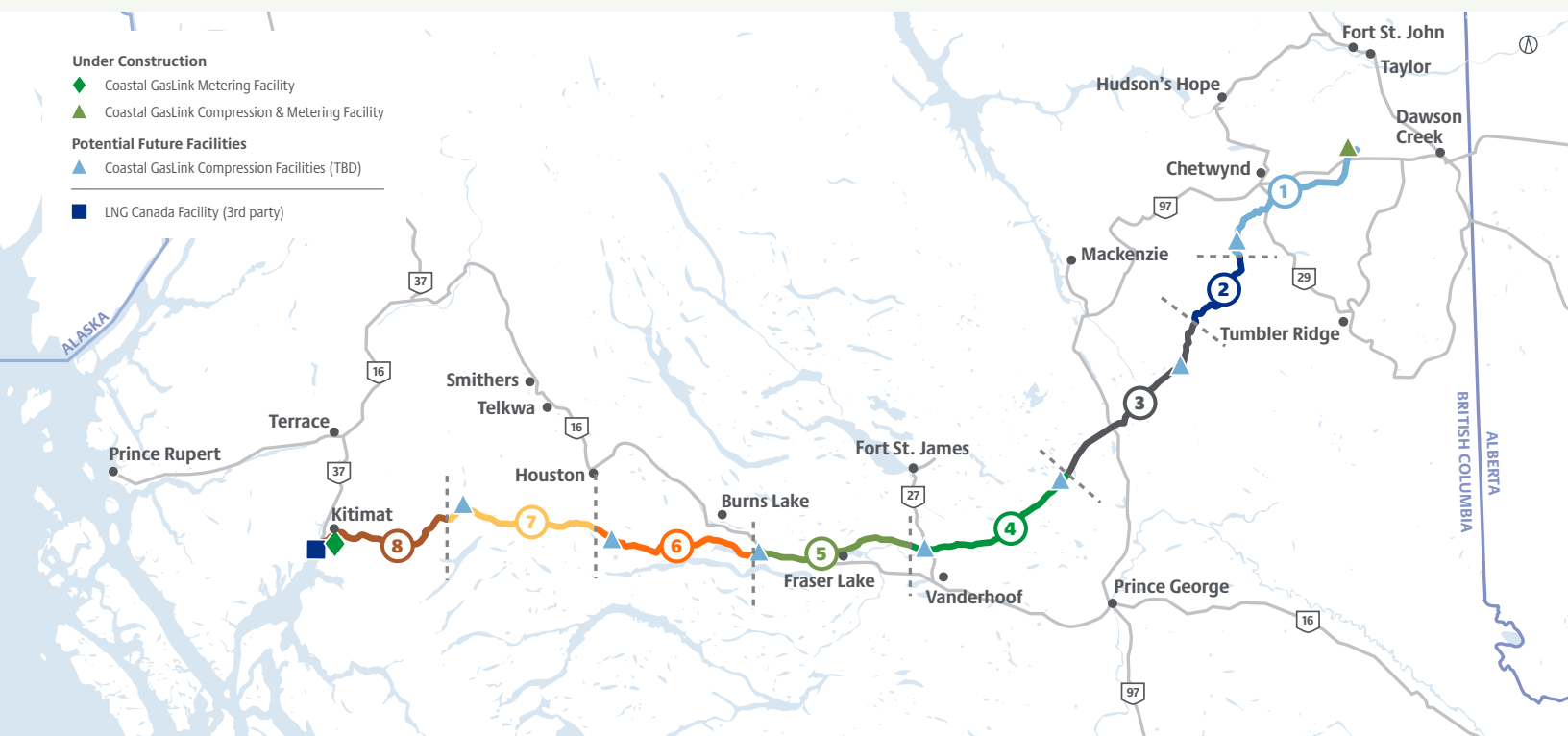
of route cleared
**as estimated from field data at end of March*



130

workers at accommodation sites as of March 31

**Occupancy rates subject to fluctuation*



1 Section 1: Monthly Construction Update

Performance at a glance:



79%
of route cleared



Chetwynd accommodation site under development

Section 1

Location: West of Dawson Creek to south of Chetwynd

Length: 92 kilometres

Prime Contractor: Surerus Murphy Joint Venture

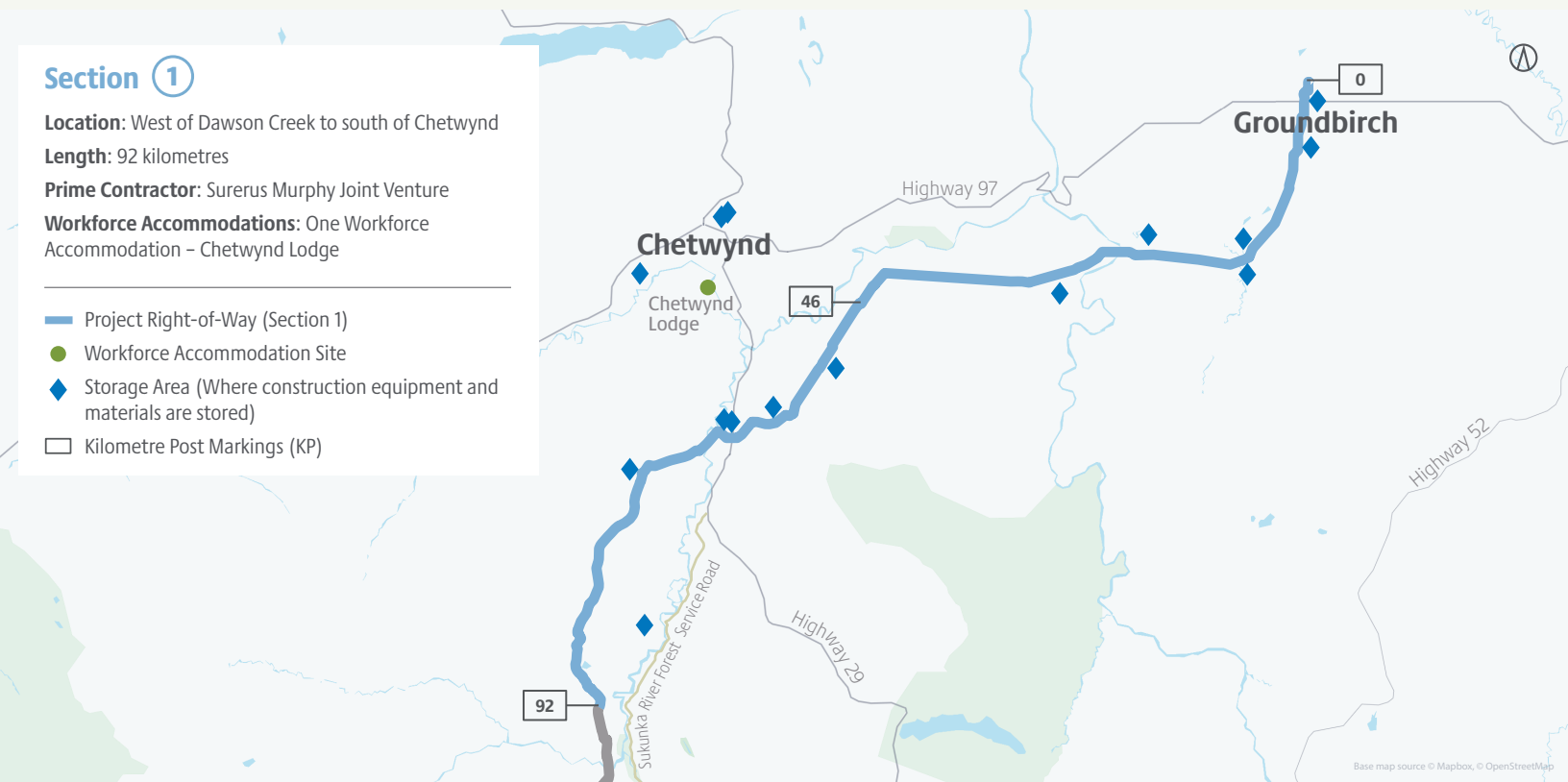
Workforce Accommodations: One Workforce Accommodation – Chetwynd Lodge

— 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 11% of the right-of-way
- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
- Continued road and bridge upgrades along the route including road brushing to decrease the height of vegetation to maintain a safe line of sight
- Stockpiled 35 km of pipe at Chetwynd yards
- Completed 11 hectares of Wilde Lake Compressor Station clearing
- Completed spring wrap-up and demobilized for break-up

Upcoming activities*:

- Continuing Wilde Lake Compressor Station site clearing, pending weather and ground conditions
- Continued pipe hauling and delivery to yards in Chetwynd and Dawson Creek
- Drone surveys to assess clearing and grading activities continue into May 2020
- Pipe deliveries continue in the Chetwynd and Dawson Creek area until May 2020

**All schedules are subject to change*

② Section 2: Monthly Construction Update

Performance at a glance:



76%
of route cleared



4
workers at Sukunka Lodge

Section ②

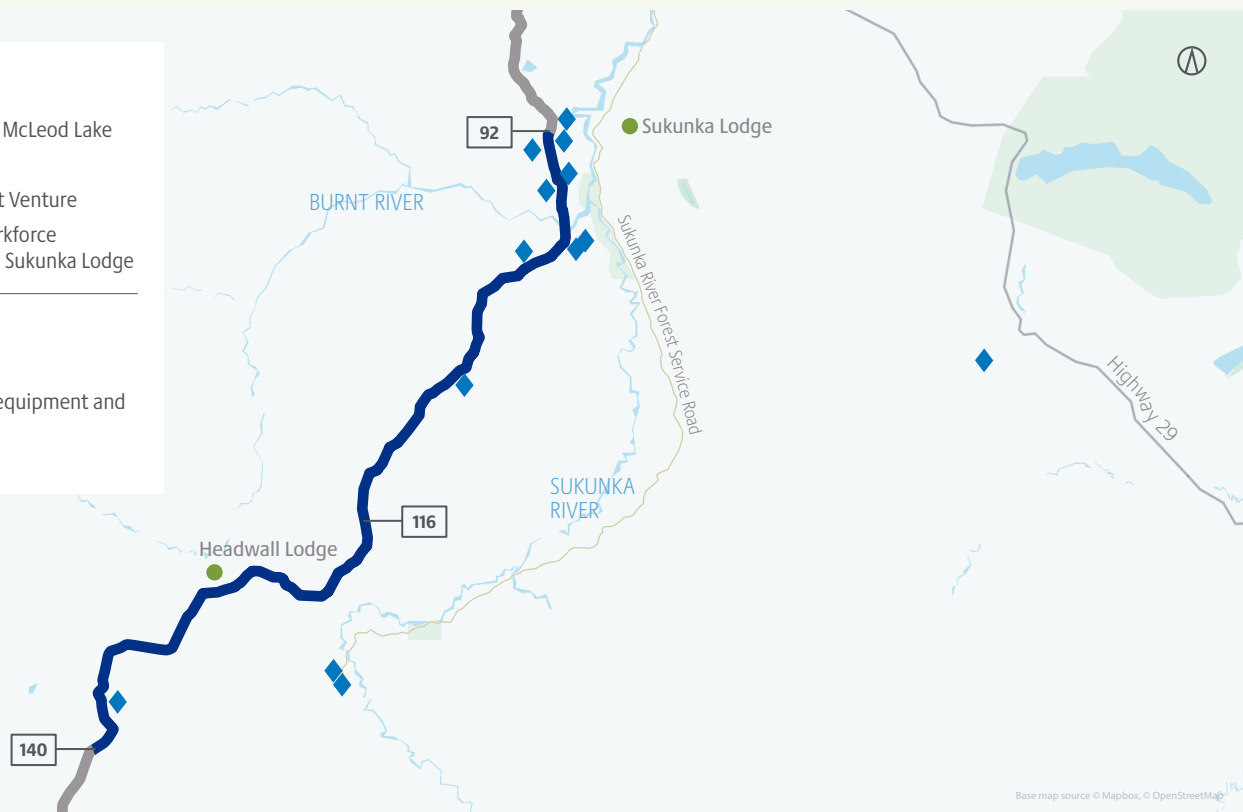
Location: South of Chetwynd to east of McLeod Lake

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 3% of the right-of-way
- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
- Stockpiled 19 km of pipe at section storage sites
- Completed spring wrap-up and demobilized for break-up, including temporary closure of Sukunka Lodge

Upcoming activities*:

- Spring break-up activities such as environmental monitoring, and sediment and erosion control
- Drone surveys to assess clearing and grading activities continue into May 2020

**All schedules are subject to change*

Did you know?

Our Invasive Vegetation Management Plan (IVMP) proposes alternative methods of weed control, avoiding the use of herbicides and pesticides, in accordance with British Columbia's Integrated Pest Management Act and commitments made to Indigenous communities and stakeholders. Read more about this plan on CoastalGasLink.com.

3 Section 3: Monthly Construction Update

Performance at a glance:



77%
of route cleared



0
workers at Parsnip Lodge

Section 3

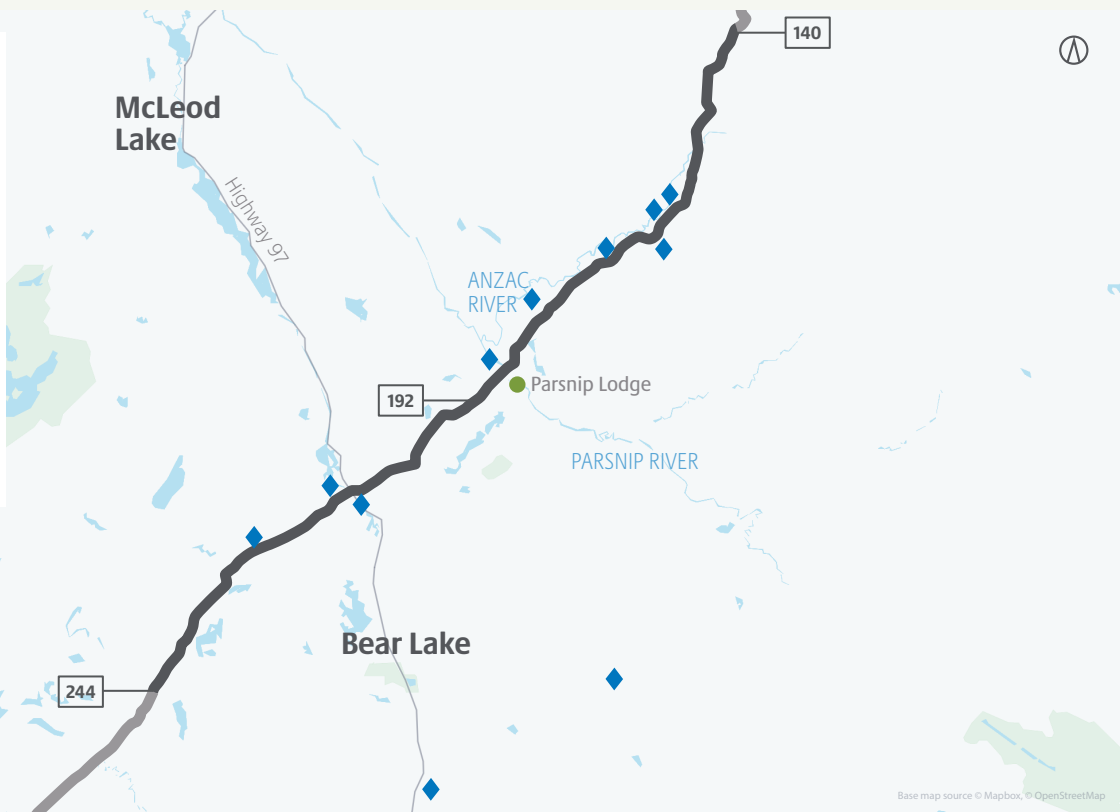
Location: East of McLeod Lake to north of Prince George

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 9% 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
- Stockpiled additional 21 km of pipe at section storage sites
- Completed spring wrap-up and demobilized for break-up

Upcoming activities*:

- Continued pipe and bend hauling
- Ongoing erosion and sediment control

**All schedules are subject to change*

Did you know?

Our focus on safety extends to pipe delivery. Each delivery for the Coastal GasLink project is conducted according to traffic management plans that maximize safety and minimize potential effects to local traffic. To date, we have received 236,663 metres of pipe.

④ Section 4: Monthly Construction Update

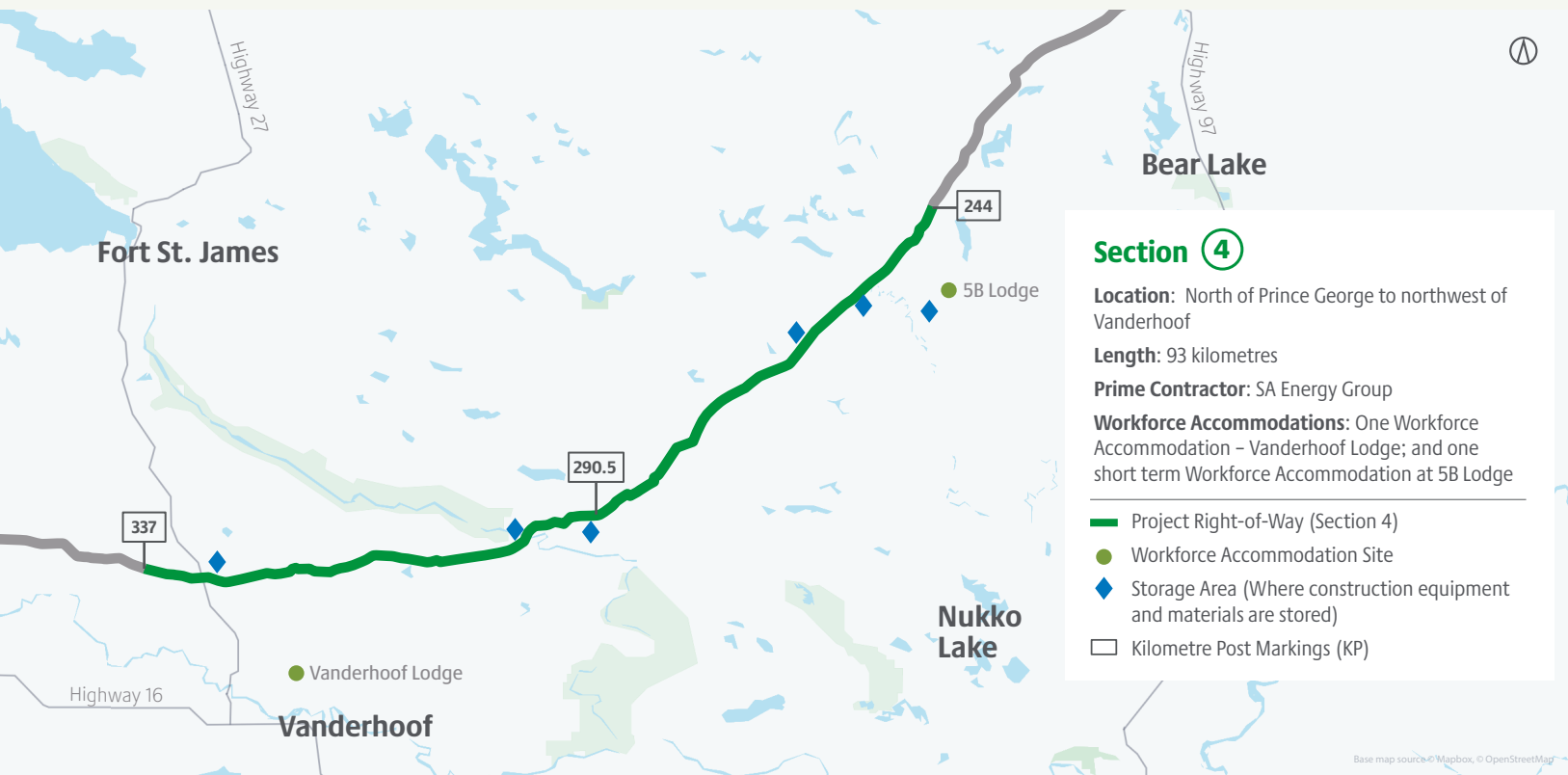
Performance at a glance:



98%
of route cleared



0
workers at 5B Lodge



Construction progress:

- Completed spring wrap-up and demobilized for break-up
- Stockpiled additional 7 km of pipe at section storage sites

Upcoming activities*:

- Ongoing erosion and sediment control
- Begin construction of Stuart River bridge
- Begin construction of Vanderhoof Lodge

**All schedules are subject to change*

Did you know?

This winter, Coastal GasLink saw over 4 million person-hours of work undertaken on hazardous clearing activities without serious incidents or injury.

5 Section 5: Monthly Construction Update

Performance at a glance:



100%
of route cleared



43
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:

- Completed full clearing of Section 5
- Prepared stockpile sites for receipt of pipe
- Completed spring wrap-up and demobilized for break-up

Upcoming activities*:

- Spring break-up activities such as environmental monitoring, and sediment and erosion control
- Pipe deliveries to area storage sites to commence April 2020

**All schedules are subject to change*

Did you know?

Section 5 is the first section to reach 100% clearing completion. At 82 km long, Section 5 is in the middle of the Coastal GasLink route with Fraser Lake as the closest town. Collaborating with our prime contractor and two local clearing subcontractors, the section was cleared with no burning as the section crosses a medium- and high-smoke sensitivity area. Cleared trees were mulched or sent to mills for processing. Blasting was also not required as the section is not in a mountainous area.

6 Section 6: Monthly Construction Update

Performance at a glance:



77%
of route cleared



67
workers at 7 Mile Road Lodge

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:

- Cleared an additional 39% of the right-of-way
- Workers began arriving at 7 Mile Road Lodge
- Ongoing road maintenance activities
- Major activities completed for spring wrap-up and demobilized for break-up
- Continued limited clearing activities and work on ancillary sites

Upcoming activities*:

- Complete set up of 7 Mile Road Lodge
- Complete clearing and grading of Highway 35 storage site
- Continued receipt of pipe at section storage sites
- Burning of vegetative matter such as non-merchantable trees as required by right-of-way conditions
- Complete any remaining critical areas for clearing

**All schedules are subject to change*

7 Section 7: Monthly Construction Update

Performance at a glance:



0%
of route cleared



Huckleberry Lodge site
under development

Section 7

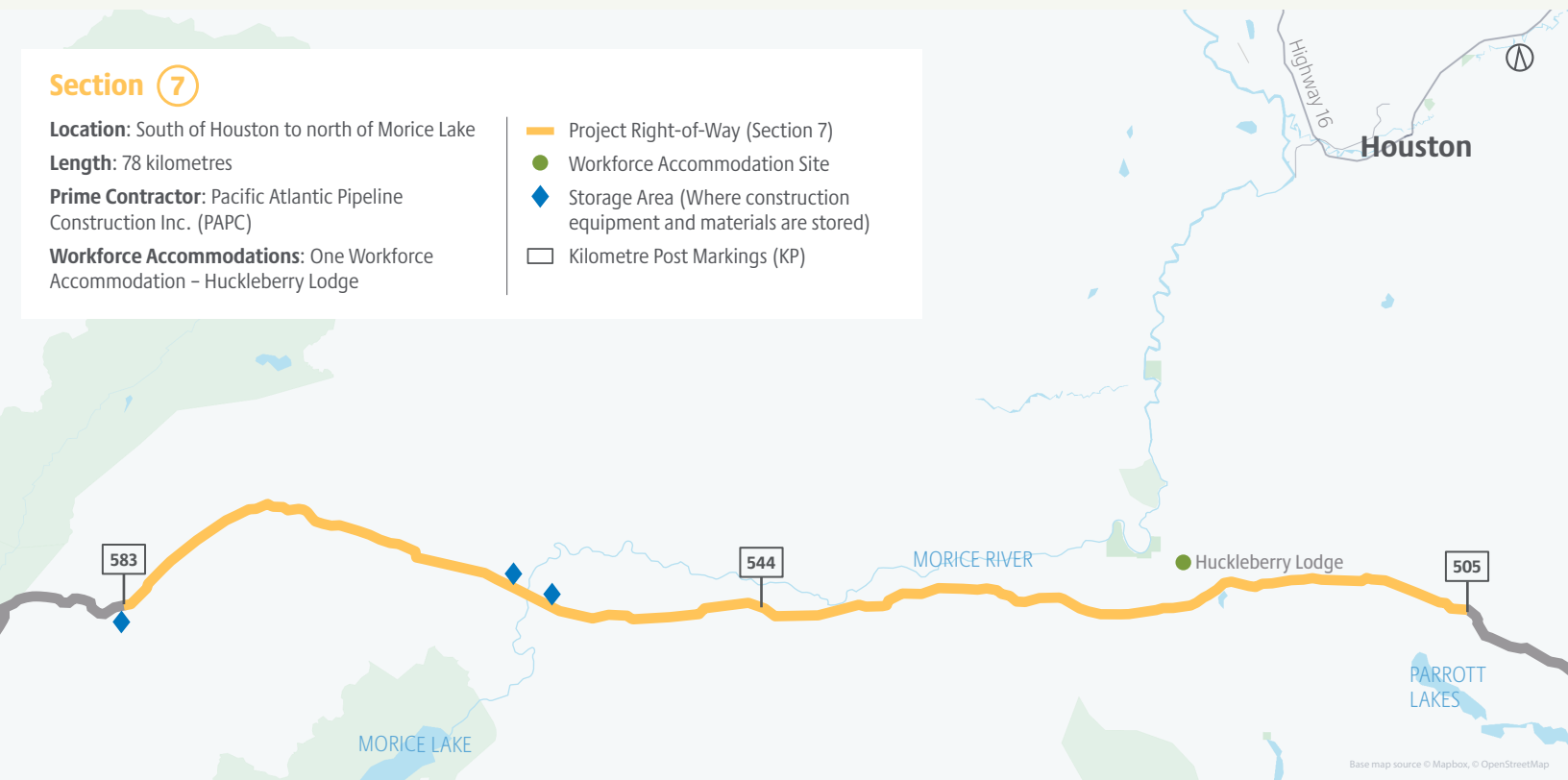
Location: South of Houston to north of Morice Lake

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 to receive pipe at section storage sites
- Clearing and grading at Huckleberry Lodge site
- Completed spring wrap-up and demobilized for break-up

Upcoming activities*:

- Complete Huckleberry Lodge site
- Pipe to arrive at section 7 storage sites until April 2021

**All schedules are subject to change*

8 Section 8: Monthly Construction Update

Performance at a glance:



66%
of route cleared



16
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

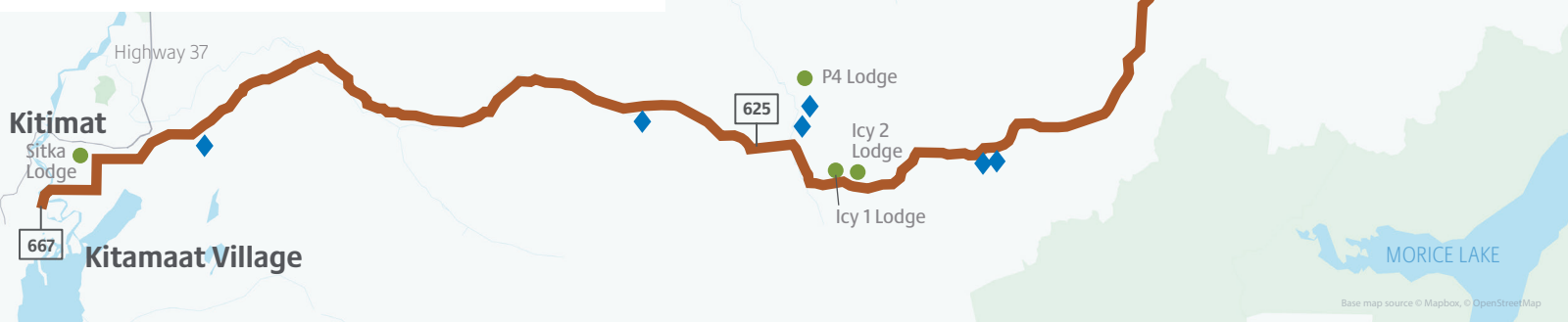
– Sitka Lodge, Hunter Creek Lodge, Icy 1 Lodge, Icy 2 Lodge, P2 Lodge, 9A Lodge, P4 Lodge

— Project Right-of-Way (Section 8)

● Workforce Accommodation Site

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

□ Kilometre Post Markings (KP)



Construction progress:

- Continued right-of-way clearing
- Ongoing preparation at 9A Lodge and Hunter Creek Lodge
- Completed spring wrap-up and demobilized for break-up
- Blasting activities continuing as required by right-of-way conditions

Upcoming activities*:

- Burning of vegetative matter such as non-merchantable trees as required for P2 workforce accommodation site construction
- In Kitimat, road upgrades will begin along the project right-of-way, utilizing Dyke Road for access and Lower Dike Road
- Spring break-up activities such as environmental monitoring, and sediment and erosion control
- Pipe deliveries continue in the Kitimat area until April 2021

**All schedules are subject to change*

Did you know?

We recently issued our first traffic notification on the interactive map to communicate road upgrades in Kitimat. Check out our interactive map at CoastalGasLink.com for other construction notifications.



Photo of the month

Coastal GasLink donates \$100,000 to United Way of Northern BC's COVID-19 Relief Fund

On April 6, Coastal GasLink announced a \$100,000 donation and partnership with United Way of Northern BC (UWNBC) to support the increasing needs of those affected by COVID-19.

“As healthcare professionals and first responders across North America work tirelessly to slow the spread of COVID-19, local charities are also under strain to support those most vulnerable during this unprecedented situation,” said Kiel Giddens, BC Public Affairs Manager for TC Energy & Coastal GasLink. “We want to do our part to support our neighbours, colleagues, and friends in the communities we live and work in across Northern BC.” Read more about the donation on [CoastalGasLink.com](https://www.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!

Find information, such as Construction Updates and an interactive map on [CoastalGasLink.com](https://www.coastalgaslink.com).

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:



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