

Construction Update

Coastal GasLink

April 22, 2021

Numbers as available at the end of March 2021 unless otherwise noted

Construction highlights

Public Health Order revised paving way for summer construction ramp-up

On April 13, Northern Health and B.C.'s Provincial Health Officer revised the provisions of the Provincial Health Officer's (PHO) **Order on Industrial Projects** requiring workforce limits. With this change, Coastal GasLink field workforce numbers can increase to advance progress on the project through the summer under our enhanced **COVID-19 Management Plan**. Our 'Graphic of the Month' (see last page) provides insight into planned construction focus areas in the coming months, subject to change as the Coastal GasLink team finalizes remobilization plans for the summer construction program.

While project construction typically sees a slow-down during spring break-up, the Coastal GasLink team did achieve a

significant milestone on March 29: the completion of 692 km of pipe delivered along the 670-km project route with zero safety incidents! Look for details on this achievement on [CoastalGasLink.com](https://www.coastalgaslink.com) soon.

With several milestones achieved on the project and more to come, Coastal GasLink continues to be vital to the long-term prosperity of the North, B.C. and Canada. Across the project, significant progress has been made to ensure the project moves through spring freshet in an environmentally-responsible manner to prepare for the summer construction program. Working with our prime contractors and Indigenous and local community partners, we remain focused on delivering this project safely and efficiently.

Performance at a glance:



42.9%

Overall progress*



26.1%

Construction progress



2,393

workers across the project route as of March 31, 2021

*includes all engineering, procurement and construction activities

Under Construction

- ◆ Coastal GasLink Metering Facility
- ▲ Coastal GasLink Compression & Metering Facility

Potential Future Facilities

- ▲ Coastal GasLink Compression Facilities (TBD)
- LNG Canada Facility (3rd party)



1 Section 1: Monthly Construction Update

At a glance:



85%
cleared, includes project route and ancillary sites



92%
of grading completed



69%
of pipe installed, includes activities from stringing through to backfilling



16
workers at Sunset Prairie Lodge

Section 1

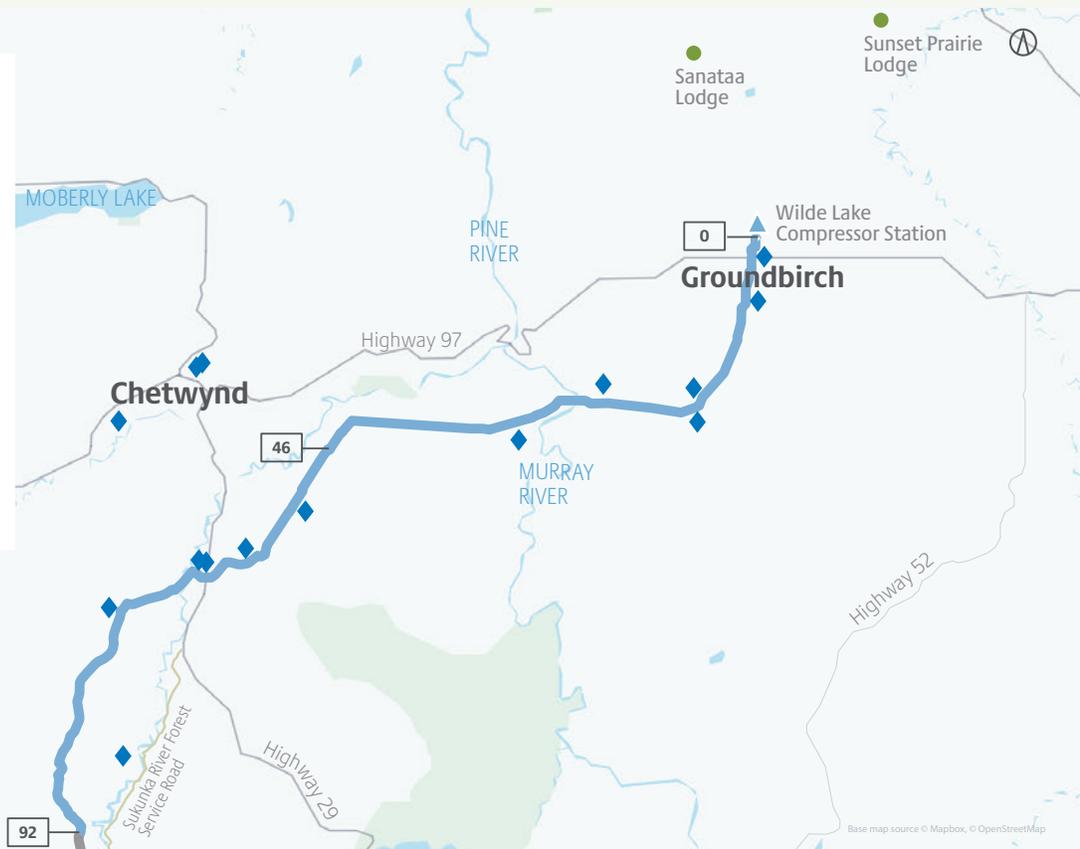
Location: West of Dawson Creek to south of Chetwynd

Length: 92 kilometres

Prime Contractor: Surerus Murphy Joint Venture

Workforce Accommodations: One Workforce Accommodation – Sanataa Lodge; and one short-term Workforce Accommodation at Sunset Prairie Lodge

- Project Route (Section 1)
- Workforce Accommodation Site
- Storage Area (Where construction equipment and materials are stored)
- Kilometre Post Markings (KP)
- Wilde Lake Compressor Station



Key activities:

- Continued progress to near-completion of 48-inch drilling bore for Murray River horizontal directional drilling (HDD)
- Continued safety and environmentally-critical pipe tie-ins
- Continued Erosion and Sediment Control (ESC) mitigation

Look ahead*:

- Continue Murray River HDD installation to prepare to receive pipe
- Complete ESC mitigation and continue monitoring through spring break-up
- Complete critical pipeline tie-in works and remaining timber removal from construction corridor before demobilization for spring break-up
- Drone, burning and controlled blasting activities as required

**All schedules are subject to change*

Wilde Lake Compressor Station

Key activities

- Critical activities related to equipment preservation, material deliveries, environmental monitoring and security
- Environmental monitoring continued
- Preservation and maintenance of critical compressor package equipment
- Offsite fabrication (piping and structural steel) progressing

Look ahead*:

- Continued ESC monitoring
- Receive fabrication loads at site for safe storage
- Equipment preservation for critical compressor components
- Construction remobilization to site planned for May 2021

**All schedules are subject to change*

2 Section 2: Monthly Construction Update

At a glance:



98%
cleared, includes
project route and
ancillary sites



10%
of grading
completed



1.4%
of pipe installed, includes
activities from stringing
through to backfilling



329
workers at
Sukunka Lodge

Section 2

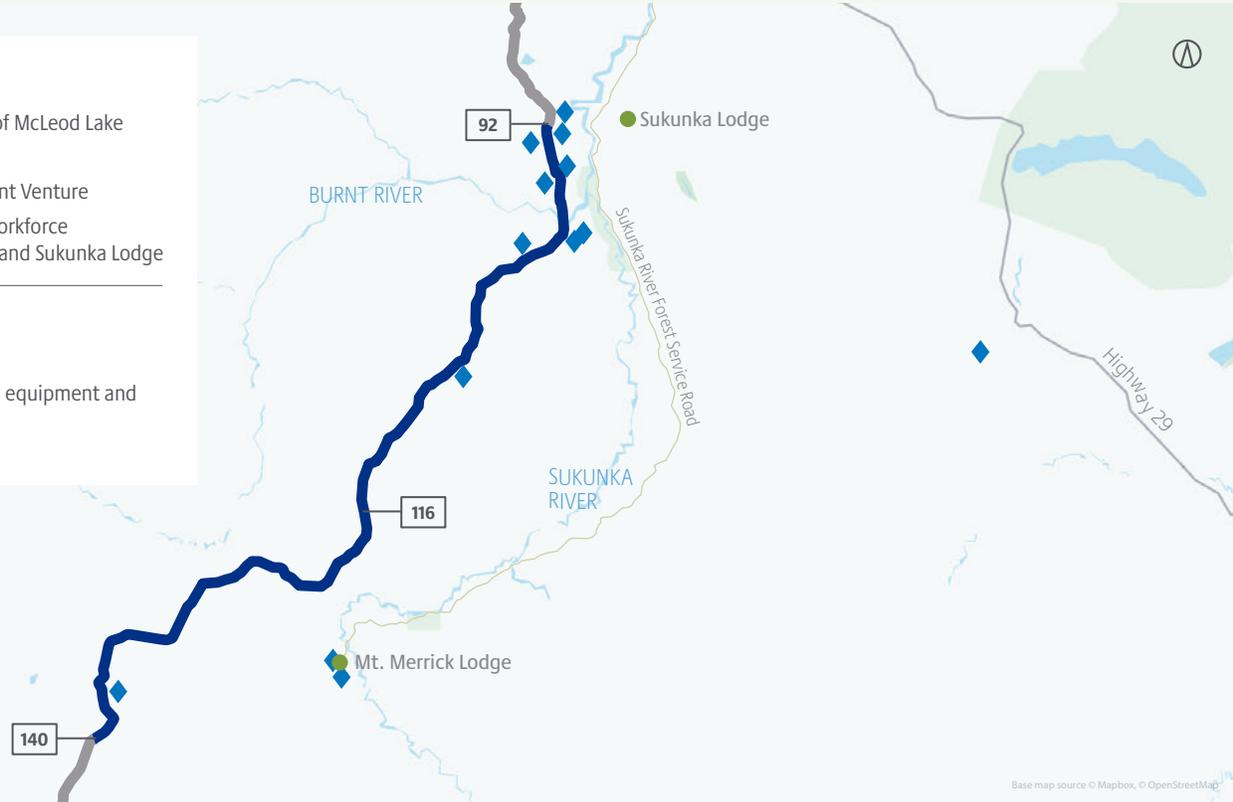
Location: South of Chetwynd to east of McLeod Lake

Length: 48 kilometres

Prime Contractor: Surerus Murphy Joint Venture

Workforce Accommodations: Two Workforce Accommodations – Mt. Merrick Lodge and Sukunka Lodge

- Project Route (Section 2)
- Workforce Accommodation Site
- Storage Area (Where construction equipment and materials are stored)
- Kilometre Post Markings (KP)



Key activities:

- Completed pipe receipt at Section 2 storage areas
- Continued ESC mitigation
- Continued clearing and grading works to mitigate environmental impacts of these activities during wildfire season
- Continued development of Mt. Merrick Lodge

Look ahead*:

- Complete ESC mitigation and continue monitoring through spring break-up
- Complete critical pipeline tie-in works and remaining timber removal from construction corridor
- Continue development of Mt. Merrick Lodge
- Drone, burning and controlled blasting activities as required

**All schedules are subject to change*

3 Section 3: Monthly Construction Update

At a glance:



94%
cleared, includes
project route and
ancillary sites



27%
of grading
completed



8.9%
of pipe installed, includes
activities from stringing
through to backfilling



499
workers at
Parsnip Lodge

Section 3

Location: East of McLeod Lake to north of Prince George

Length: 104 kilometres

Prime Contractor: SA Energy Group

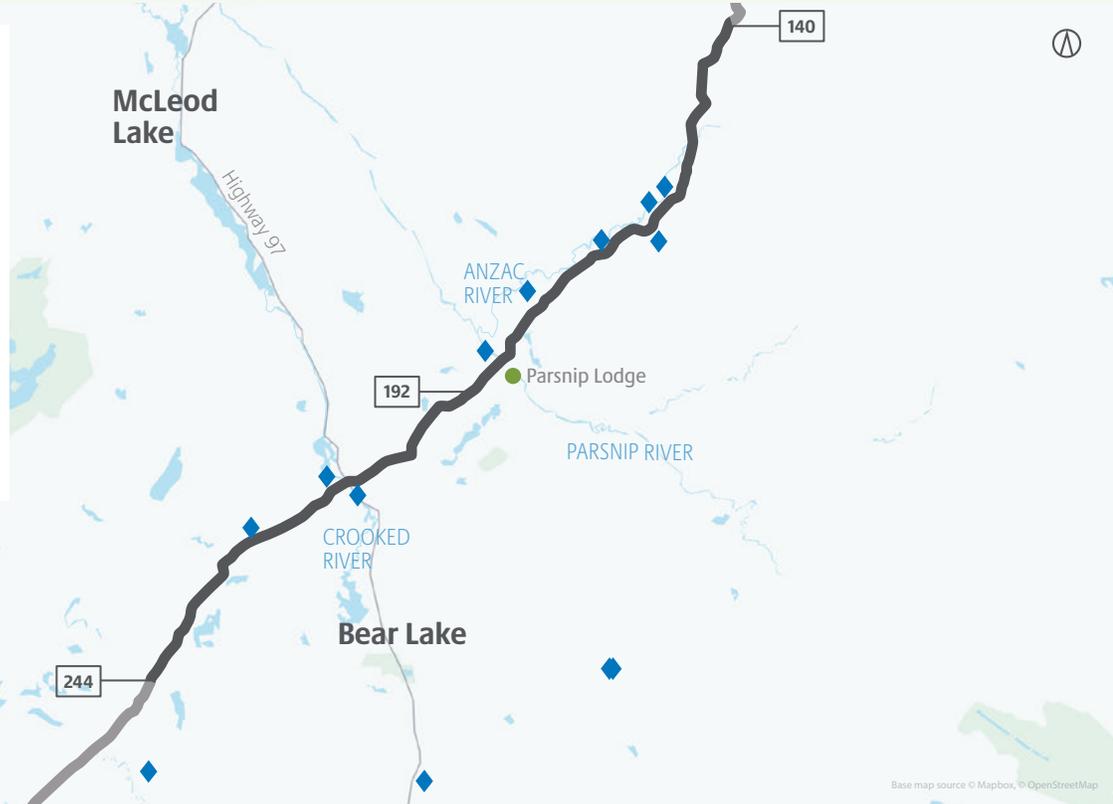
Workforce Accommodations: One Workforce Accommodation – Parsnip Lodge

— Project Route (Section 3)

● Workforce Accommodation Site

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

□ Kilometre Post Markings (KP)



Key activities:

- Focused on critical work fronts for pipe tie-ins, water crossings, machine clean-up and ESC
- Night hauling activities ongoing to mitigate impacts on forest service roads

Look ahead*:

- Complete ESC measures and critical machine clean-up work
- Drone and controlled blasting activities as required

**All schedules are subject to change*

4 Section 4: Monthly Construction Update

At a glance:



100%
cleared, includes
project route and
ancillary sites



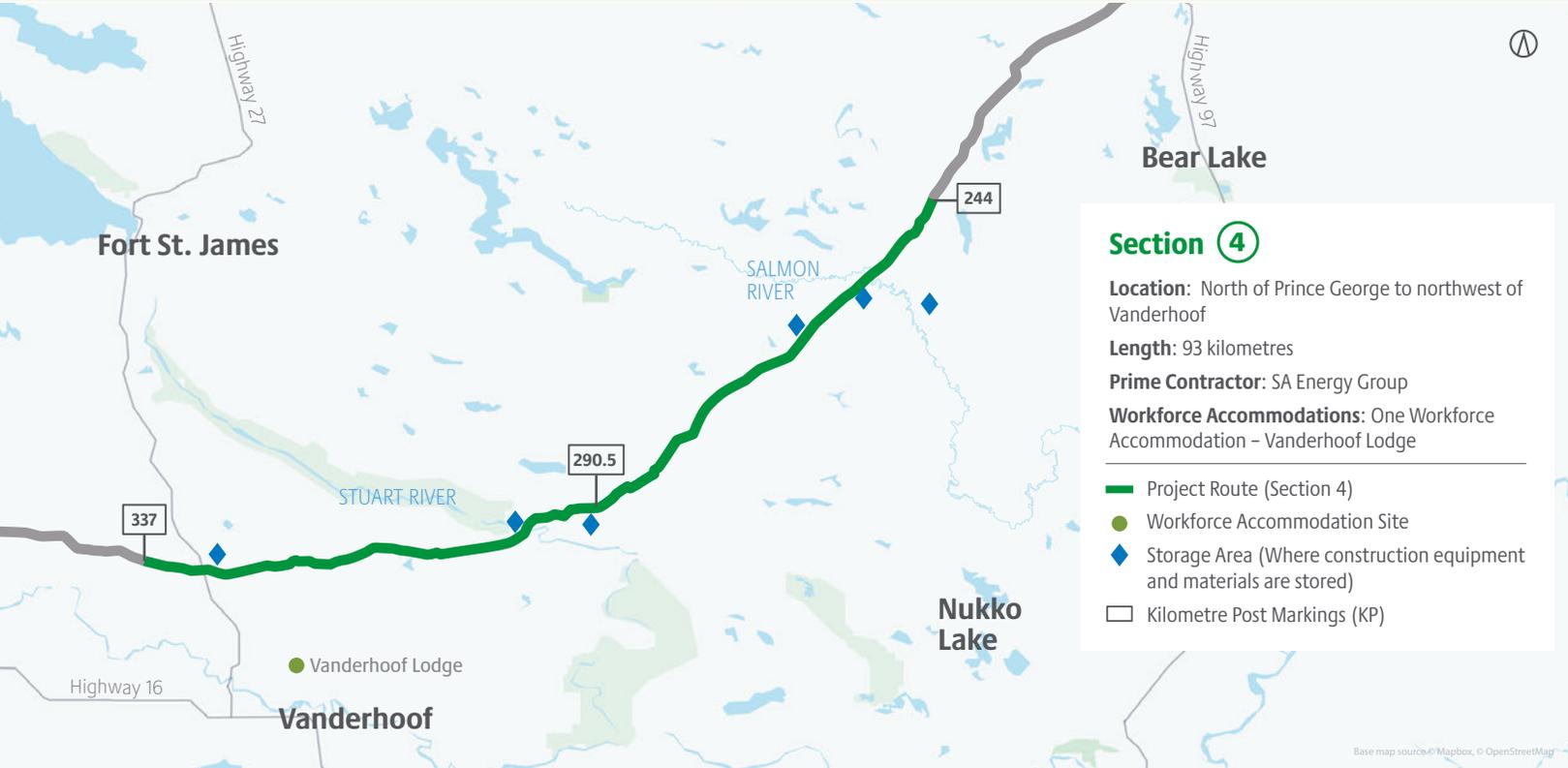
100%
of grading
completed



90%
of pipe installed, includes
activities from stringing
through to backfilling



656
workers at
Vanderhoof Lodge



Key activities:

- Focused on critical work fronts for pipe tie-ins, water crossings, machine clean-up and ESC
- Night hauling activities ongoing to mitigate impacts on forest service roads

Look ahead*:

- Complete ESC measures and critical machine clean-up work
- Drone activities as required

**All schedules are subject to change*

5 Section 5: Monthly Construction Update

At a glance:



100%
cleared, includes
project route and
ancillary sites



36%
of grading
completed



5.5%
of pipe installed, includes
activities from stringing
through to backfilling



74
workers at Little
Rock Lake Lodge

Section 5

Location: North of Vanderhoof to south of Burns Lake

Length: 82 kilometres

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

Workforce Accommodations: One Workforce
Accommodation – Little Rock Lake Lodge

— Project Route (Section 5)

● Workforce Accommodation Site

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

□ Kilometre Post Markings (KP)



Key activities:

- ESC monitoring and maintenance, as well as snow clearing, as required
- Completed pond and drainage works at Little Rock Lake Lodge
- Ongoing fencing work at Little Rock Lake Lodge
- Grubbing activity in key areas

Look ahead*:

- Drone and controlled blasting activities as required
- Continue ESC monitoring and maintenance

**All schedules are subject to change*

6 Section 6: Monthly Construction Update

At a glance:



99%
cleared, includes
project route and
ancillary sites



56%
of grading
completed



17%
of pipe installed, includes
activities from stringing
through to backfilling



210
workers at 7 Mile
Lodge



Key activities:

- Padding and backfill of open ditch areas and associated pipe tie-ins to support ESC completed
- Limited access works
- Limited processing and log hauling completed
- ESC Monitoring and maintenance

Look ahead*:

- Drone and controlled blasting activities as required
- Continue ESC monitoring and maintenance

**All schedules are subject to change*

7 Section 7: Monthly Construction Update

At a glance:



58%
cleared, includes
project route and
ancillary sites



0%
of grading
completed



0%
of pipe installed, includes
activities from stringing
through to backfilling



135
workers at
Huckleberry Lodge

Section 7

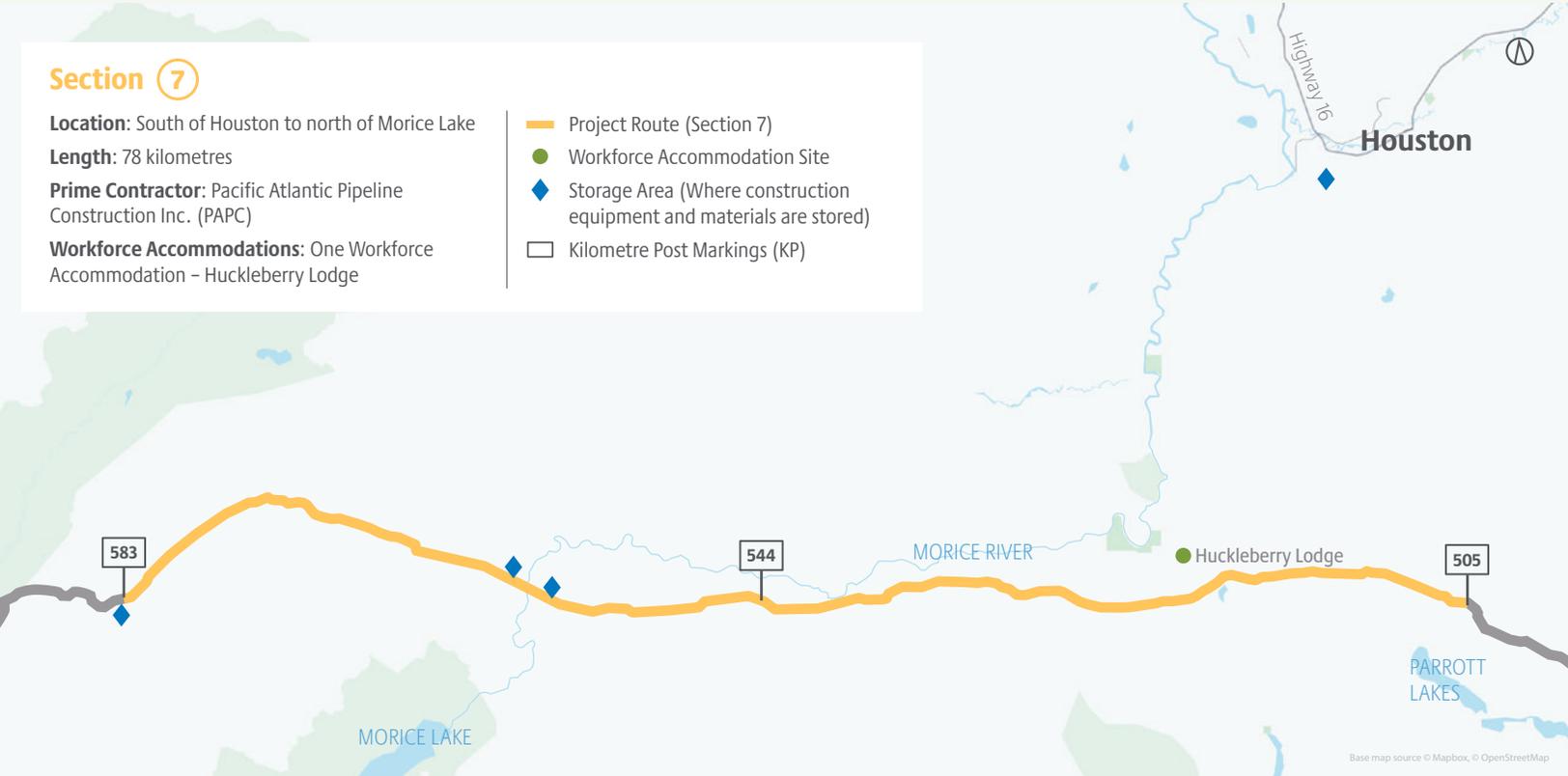
Location: South of Houston to north of Morice Lake

Length: 78 kilometres

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

Workforce Accommodations: One Workforce
Accommodation - Huckleberry Lodge

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



Key activities:

- Clearing activities and associated access road work conducted as needed

Look ahead*:

- Continue clearing and support for ESC and compliance activities
- Drone and controlled blasting activities as required

**All schedules are subject to change*

8 Section 8: Monthly Construction Update

At a glance:



76%
cleared, includes project route and ancillary sites



39%
of grading completed



5%
of pipe installed, includes activities from stringing through to backfilling



253
workers at Sitka Lodge, Hunter Creek Lodge and 9A Lodge

Section 8

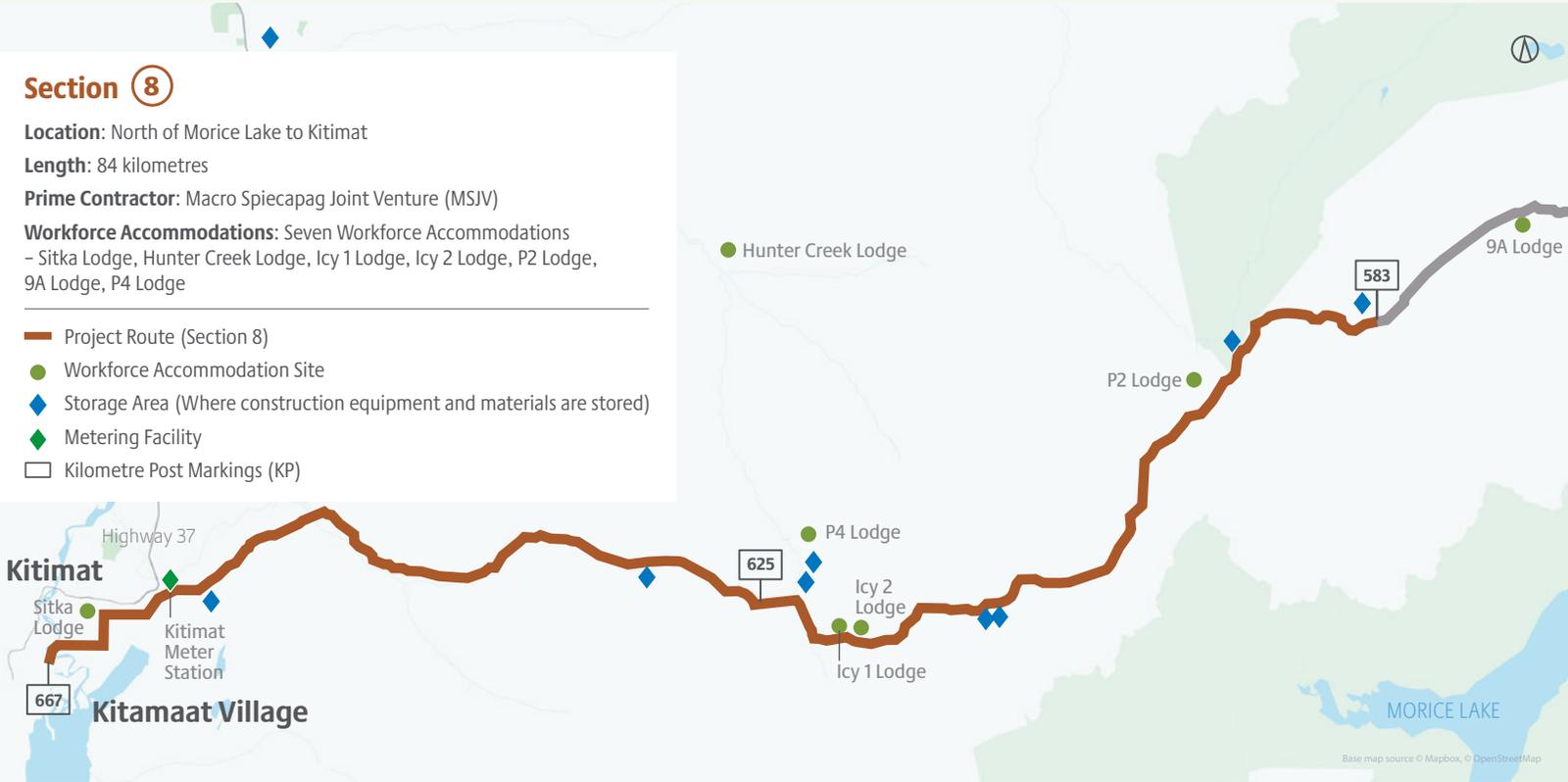
Location: North of Morice Lake to Kitimat

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 Route (Section 8)
- Workforce Accommodation Site
- ◆ Storage Area (Where construction equipment and materials are stored)
- ◆ Metering Facility
- Kilometre Post Markings (KP)



Key activities:

- Ongoing snow removal and critical access maintenance
- Ongoing critical ESC monitoring and maintenance
- Limited hand-falling and access development
- Limited access maintenance and culvert work
- Ongoing avalanche control
- Focus on road maintenance including snow removal

Look ahead*:

- One traffic notification is in place: **Kitimaat Village Road** until the end of the year to accommodate equipment moves
- Drone and controlled blasting activities as required

*All schedules are subject to change

Kitimat Meter Station

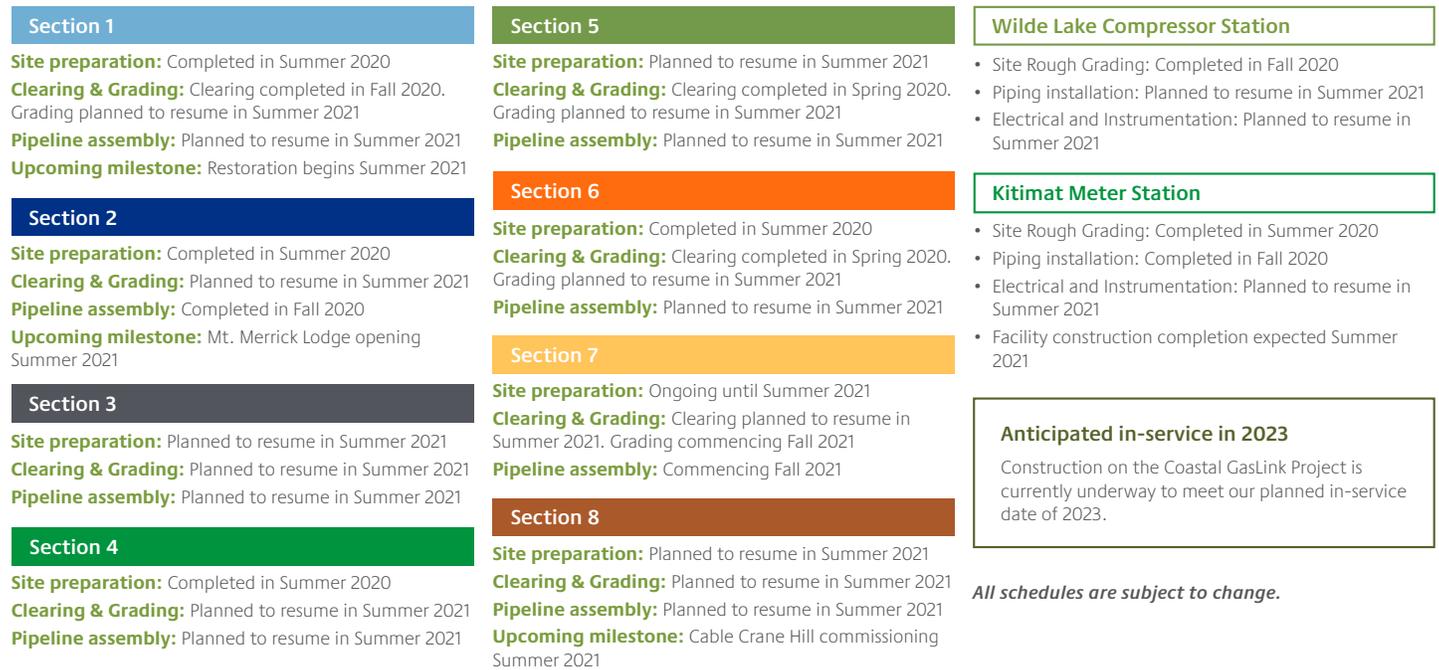
Key activities:

- Utility powerline construction complete

Look ahead:

- Final station construction planned for May
- One traffic notification is in place: **Wathl FSR** extended until April 30

Graphic of the month



What's coming up for Coastal GasLink construction? This high-level snapshot of planned activities – subject to change – provides insight for progress achieved or coming soon along project route sections and facilities. This graphic was shared earlier this month with the launch of Coastal GasLink's first-ever **Virtual Open House** under 'Construction Milestones'. The Open House's digital format allows us to stay connected and engaged with Indigenous and local communities along the project route in a safe and convenient way. Explore our Virtual Open House now until the end of the summer by visiting CoastalGasLink.com/OpenHouse.

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.

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

 Follow us on Facebook:
[@CoastalGasLink](https://www.facebook.com/CoastalGasLink)

 Sign up to receive our Connector Newsletter: CoastalGasLink.com/contact

 Email us:
coastalgaslink@tcenergy.com

 Follow us on Twitter:
[@CoastalGasLink](https://www.twitter.com/CoastalGasLink)

 Visit our community office:
Prince George
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Coastal GasLink

