

#### Monitoring Socio-Economic Impacts of Construction

# Fraser Valley Region Highlights

Reporting Period: April-June 2023

Construction related to the **Trans Mountain Expansion Project** is underway in your region.

**Trans Mountain and** its contractors make it a top priority to protect our workers and communities by following government and company health and safety measures as

Trans Mountain is monitoring the impact of construction on pipeline communities through a series of indicators identified in the Socio-Economic Effects Monitoring Plan. This Project impact information is gathered for each three-month period in a regional Socio-Economic Monitoring Report. Highlights from the quarterly regional report are provided here.

Go to/click here transmountain.com/ socio-economic-reports

to view the complete Socio-Economic Monitoring Report for this region.



Workers On-Site Per Day

(Average over quarter)

2,090

Three-Month Total of **Worker Days** On-Site in Reporting Period



**Anticipated Worker Days** On-Site in the Next Reporting Period\*

\*Estimate at end of reporting period; subject to change.



1.743 workers per day

approx 39,655

1,525 workers per day

approx.

approx. 1,082 28,135 workers per day

Worker Accommodation **Nights** 









#### **Worker Health and Medical Services**

Number of Times Sent to Local Health Care Facility



Use of Ambulance or Other Public Emergency Transport





### **Vehicles**

Vehicles Parked in Staging Area\*

(Daily Average)

1,108

\* Personal vehicles. Vehicle numbers based on average of mid- and end-of-month counts.



Workers Transported from Staging Area to Job Site

(Daily Average)

1,281





## Construction Inquiries and Topics\*

Trans Mountain is committed to addressing any complaints related to operations and construction.

## Total number for this Quarter





\* Socio-economic topics related to community impacts only. Data in this report is reflective of activities specific to active construction of the Trans Mountain Expansion Project. Data does not reflect Trans Mountain's ongoing operations and maintenance or inquiries related to future construction activities.

† Inquiries from same individual/ household on same topic are considered same inquiry. May be multiple inquiries on similar theme. Project-related noise, vibration and dust in Chilliwack around South Sumas Road and on Yarrow Central Road; resident complained of cracks in foundation, drywall and sinking driveway; noise and vibration related to pile driving near Popkum Road South in Rosedale; noise early Saturday morning in Chilliwack; weeds growing along the temporary fence at Watson Elementary in Chilliwack; noise on Steward Road impacting residents on Yarrow Central Road; dust at Bridal Falls RV Park; dust and debris in Surrey, Rosedale and Chilliwack; noise on Vedder Mountain Road from sheet piling; noise and vibration on McKee Road; Project-related dust and noise in Yarrow; dust on road by Bridal Falls RV Park; alleged damage to home in Chilliwack as a result of Project-related vibrations; Project-related vibrations in Yarrow. Noise on Saturdays in Chilliwack.

Trans Mountain monitors to ensure compliance with bylaws and requirements. Trans Mountain will work with stakeholders to resolve and address such complaints where practical. For example, regarding the weeds growing along the fence at Watson Elementary, Trans Mountain has advised the contractor and will ask them to mow, if possible. Regarding the dust on roads, Trans Mountain deploys water trucks to assist dust suppression in work areas. Currently, no work is taking place west of Chilliwack River Road. Regarding the noise on Vedder Mountain Road, the resident was informed of the time frame and informed that work should be completed by end of June. In the case of Saturday noise, the work was occurring during the allowed bylaw time and the City indicated no plans to restrict work within the noise bylaw.



### Construction Inquiries and Topics\*

Project-related trucks speeding along McKee Road; shoulder deterioration on road in Chilliwack; traffic causing delays in Abbotsford; mud and dirt on roadways in Abbotsford; alleged damage to two vehicles as a result of an incident with a Project-related automatic flagger on Keith Wilson Road.; business owner complained about traffic impacts on Marion Road; complaint about flaggers on McKee Road in Abbotsford and the lack of flaggers by Bridal Falls RV Park. Traffic delays (McKee Road, Annis/Chilliwack Central). Shoulder deterioration and potholes in Chilliwack.



Contractors have a Traffic Management Plan that addresses public protection measures, access roads/routes to the construction site and Traffic Control Plans for each work zone which consider potential impacts with mitigation. Trans Mountain follows up with the contractor to ensure traffic-related re-quirements are met. For example, regarding the speeding on McKee Road, the contractor has reminded truck drivers to obey traffic laws and be respectful in neighbourhoods. Regarding the automatic flagger incident, the Trans Mountain team is dealing with the claim. TMEP also monitors delays along the Project corridor through a Delay Coordination System.



Resident on Lumsden Road complained that a pond has dried up allegedly as a result of Project-related activities; small roadside channel running parallel to Lumsden Road has run dry; residents on Corbett Place complained of water ingress in yards; Abbotsford resident complained that well has run dry as a result of Project-related activities; complaint that crews are allegedly flushing trucks into a catchment that flows into Clayburn Creek. Water flow in Chilliwack ditch and channel.

Environmental mitigation measures are outlined in Project Environmental Protection Plans. In this instance, environmental inspectors increased the pump-off inspections related to dewatering and the time frame for dewatering was discussed.



#### Complaint about Abbotsford trail closures; Sandy Hill trail closures near Angus Crescent.

Each complaint was examined to provide additional information and/or appropriate followup about timing of trails reopening.



#### Inappropriate worker gesture in Chilliwack.

The Worker Code of Conduct specifies that all workers are ambassadors of the Project and that all people living near the Project are treated with respect and consideration. Complaints regarding worker conduct are investigated internally to determine appropriate disciplinary action.

