## **Trans Mountain Expansion Project**

# Annex 1: Socio-Economic Context Indicators - Fraser Valley Region

As of March 31, 2023 (Rev 1)

Based on government and public sources



### Introduction

This report presents the context indicators associated with the TMEP Fraser Valley Region, updated to reflect the January to March (Q1) 2023 monitoring period. These data are from public and government sources. They reflect the overall social and economic context within which Project construction is occurring and present a picture of the overall social and economic vulnerability or resiliency of the region related to the socio-economic monitoring topic areas. Data is being reported for the entire region, even though construction activity may only be occurring in a select portion of the region. These data will be updated during Project construction when new data becomes available. This report also provides a one-time update of select community-level data points for communities crossed by the Project footprint have been updated since the finalization of the Socio-Economic Effects Monitoring Plan now based on the 2021 Census of Canada; this data is only updated every 5 years so will not be updated further during the Project construction period.

## One-time Community Level Data (2021)

Community		Population			Housing		Labour Force			
Community	Population 2021 (No.)	Population Change from Last Census (2016) (%)	Percentage of Population that Identifies as Aboriginal (%)	Total Private Dwellings (No.)	Percentage of Private Dwellings Occupied by Usual Residents (%)	Average Value of Dwellings (\$)	Labour Force Size (No.)	Participation Rate (%)	Unemployment Rate (%)	Labour Force by Industry (%) (top 3 industries)
City of Chilliwack	93203	11.2	7.8	37,124	96.3	\$ 764,000	46,785	63.0	6.6	Retail trade (12.0%) Health care and social assistance (12.0%) Construction (12.1%)
City of Abbotsford	153524	8.6	4.5	55,659	95.6	\$ 873,000	81,080	65.3		Retail trade (11.4%) Health care and social assistance (11.3%) Construction (105%)
Electoral Area D, Fraser Valley Regional District	2,092	36.8	3.8	735	96.9	\$ 1,056,000	1010	61.0		Construction (12.8%) Education services (8.9%) Retail trade (12.9%)
Tzeachten 13 IR	3,089	31.0	14.1	1680	96.0	n/a	845	29.0	6.5	Retail trade (14.8%) Health care and social assistance (11.2%) Construction (7.1%)
Matsqui Main 2 IR	119	8.2	79.8	41	100	n/a	55	57.9		Retail trade (18.2%) Education services (18.2%) Public administration (18.2%)

Note: Lackaway 2 IR is location of a temporary site but no data available

### **Context Indicators**

In this region, the Project area has a population of over 250,000 and a labour force of over 129,000, with a wider regional population of over 2.7 million and a wider regional labour force of over 1.8 million workers. There is notable other development in the region, with approximately \$1.2 billion of other capital projects under construction. The current and anticipated Project workforce is very small in the context of this region.

Context Indicator	Date	Data Description
Population		
Population (No.)		
Abbotsford-Mission CMA	Jan-23	The total population was 175,100 which is a 0.2% increase from October 2022.
Lower Mainland / Southwest Economic Region <sup>1</sup>	Jan-23	The total population was 2,752,100, which is a 0.3% increase from October 2022.
Labour Force		
Labour force size (No.)		
Abbotsford-Mission CMA	Jan-23	The labour force size was 113,800 which is a 4.1% decrease from October 2022.
Lower Mainland /Southwest Economic Region	Jan-23	The labour force size was 1,839,000, which is a 0.6% decrease from October 2022.

Combant Indicator	Dete				Data Description
Context Indicator  Participation Rate (%)	Date				Data Description
		The constituent of the constitue	75 00/bisbissississ	la a a tha a sa a thala a tha a	1
Abbotsford-Mission CMA					rate reported in October 2022 (67.8%).
Lower Mainland /Southwest Economic Region	Jan-23	The participation rate was t	56.8%, WHICH IS IOWER L	nan the participation	rate reported in October 2022 (67.4%).
Unemployment Rate (%)		Th	- F 00/h!-b !- b!-b-		200 (4 CV)
Abbotsford-Mission CMA	Jan-23				ment rate reported in October 2022 (4.6%)
Lower Mainland /Southwest Economic Region	Jan-23	The unemployment rate wa	is 4.5%, which is the sa	ime as the unemploy	ment rate reported in October 2022.
Major projects		In the Project communities	in the Fraser Valley Re	gion 15 major proje	cts were identified as under construction, with a total capital cost of approximately \$1.2 billion. The projects are located throughout the Fraser Valley
(\$ capital investment)	Q2 2022				e Silverdale Hill Housing Development and the Garrison Crossing Residential Development.
(\$ capital investment)		negioni ney projecto manta	. Be (+ \$200 mmon) ca	pital costs illerade til	and the control of th
Accommodation					
Rental vacancy rates (%)					
Chilliwack (census agglomeration)	Oct-22	The vacancy rate was 1.3%	in private apartments.		
Abbotsford-Mission CMA	Oct-22	The vacancy rate was 2.1%	in private apartments.		
Rent by rental type (\$/month, by ur					
Chilliwack (census agglomeration)	Oct-22	The average rents for a priv	ate apartment range f	rom \$864 for a bach	elor, to \$1,780 for 3 bedroom +.
Abbotsford-Mission CMA	Oct-22	The average rents for a priv	ate apartment range f	from \$934 for a bach	elor, to \$1,896 for 3 bedroom +.
Crime/Policing					
		Rate per 1,000 po	pulation, by Police Se	rvice Area	
Incident Category			Chilliwack RCMP,	Abbotsford	
		Chilliwack RCMP, rural	municipal	municipal	
Total violent Criminal Code Violations	2021	30.3	24.7	11.3	
Sexual assault, level 1, 2 and 3	2021	1.3	1.4	0.6	
Total commodification of sexual activity	2021	1.3	1.4	0.0	
violations	2021	n/a	n/a	n/a	
Total Property Crime Violations	2021	56.9	55.5	32.2	
Total Other Criminal Code Violation (Except Traffic)	2021	44.0	35.4	4.8	
Total prostitution	2021	0.000	0.020	0.000	
Total Criminal Code Traffic Violations	2021	10	3.8	3.8	
Total Drug Violations	2021	2.3	6.2	1.6	
Traffic					
Manthly Average Daily Treffic Count   Leasting D					
Monthly Average Daily Traffic Count – Location P	Dec-22	The MADT at this traffic cou	ınt site was 41,455 in I	December 2022. Proj	ect vehicles may travel on Highway 1 to access construction sites.
17-99EW, Highway 1					
Monthly Average Daily Traffic Count - Location P					
17-4EW, Highway 1	Dec-22	The MADT at this traffic cou	ınt site was 65,616 in I	December 2022. Proj	ect vehicles may travel on Highway 1 to access construction sites.
Communicable Diseases		1			
		No. of Cases			
Disease	Surveillance Date	Fraser Health			
		riasci licaltii			
	2023 (as of April	173,139 (total cases)			
Coronavirus - COVID-19	15th)				
	Fraser East - Heal	Ith Service Delivery Area			
Amebiasis	2019	6			
Campylobacteriosis	2019	60			
Cryptosporidiosis	2019	9			
Giardiasis	2019	35			
Hepatitis A	2019	33			
Hepatitis B: Acute	2019	1			
Hepatitis B: Chronic & Undetermined	2019	40			
	2019	201			
Hepatitis C		201			
Malaria	2019 2019	1			
Measles		0			
Mumps	2019	1			
Pertussis	2019	14			
Salmonella Infection	2019	31			

Communicable Diseases				
Typhoid Fever	2019	1		
Yersinia Infection	2019	21		
Genital Chlamydia	2017	653 (206.3/100,000)		
Genital Gonorrhea	2017	82 (25.9/100,000)		
Infantia Cumbilia	2019	10 (5.0 (100.000)		

### Methodology and Notes

#### Notes

1 The Lower Mainland / Southwest Economic Region consists of: 4 regional districts; 14 cities, including Chilliwack, Abbotsford, Surrey, Coquitlam and Burnaby; 12 district municipalities, including Hope and Langley; 6 towns and villages; an Island Municipality; 96 Indian Reserves; and an Indian Government District. It is a grouping of complete census divisions created by Statistics Canada as a standard geographic unit for analysis of regional economic activity.

COVID-19 numbers reflects change in government reporting; no longer reporting active cases.

All numbers are approximate. In certain instances (e.g., gender-based crimes), additional decimal spaces are shown in order to capture small numbers.

### References

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(persons unless otherwise noted), CANSIM (database). Accessed: February 2023.

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