Trans Mountain Expansion Project

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

As of June 30, 2023

Based on government and public sources



Introduction

This report presents the context indicators associated with the TMEP Fraser Valley Region, updated to reflect the April to June (Q2) 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 that have been updated since the finalization of the Socio-Economic Effects Monitoring Plan based on the 2021 Census of Canada.

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 175,000 and a labour force of over 113,000, 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 \$3.5 billion of other capital projects under construction. The current and anticipated Project workforce is small in the context of this region.

Context Indicator	Date	Data Description
Population		
Population (No.)		
Abbotsford-Mission CMA	May-23	The total population was 176,600 which is a 0.8% increase from January 2023.
Lower Mainland / Southwest Economic Region ¹	May-23	The total population was 2,778,800, which is a 1.0% increase from January 2023.
Labour Force		
Labour force size (No.)		
Abbotsford-Mission CMA	May-23	The labour force size was 111,400 which is a 2.1% decrease from January 2023.
Lower Mainland /Southwest Economic Region	May-23	The labour force size was 1,879,800, which is a 2.2% increase from January 2023.

Comband In director	D.1.				Data Description
Context Indicator	Date				Data Description
Participation Rate (%)		The constituent of the constitue	2 40/	la a a tha a sa a thala a tha a	202 (57.0%)
Abbotsford-Mission CMA					n rate reported in January 2023 (55.0%).
Lower Mainland /Southwest Economic Region	May-23	The participation rate was 6	7.6%, which is higher	than the participatio	n rate reported in January 2023 (66.8%).
Unemployment Rate (%)					
Abbotsford-Mission CMA	May-23				nent rate reported in January 2023 (5.9%).
Lower Mainland /Southwest Economic Region	May-23	The unemployment rate wa	s 5.1%, which is highe	r than the unemploy	ment rate reported in January 2023 (4.5%).
		In the Project communities	in the Fraser Valley Re	gion, 24 major proje	cts were identified as under construction, with a total capital cost of approximately \$3.5 billion. The projects are located throughout the Fraser Valley
Major projects	04 2022				e Silverdale Hill Housing Development, Vicarro Ranch Residential Development, Mission Waterfront Project and the Garrison Crossing Residential
(\$ capital investment)		Development.	0-(1		
		Бетеюринена			
Accommodation					
Rental vacancy rates (%)					
Chilliwack (census agglomeration)		The vacancy rate was 1.3%			
Abbotsford-Mission CMA		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	from \$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	rom \$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			Chillian de Donan	Abb and and	
		Chilliwack RCMP, rural	Chilliwack RCMP,	Abbotsford	
		,	municipal	municipal	
Total violent Criminal Code Violations	2021		24.7	11.3	
Sexual assault, level 1, 2 and 3	2021	1.3	1.4	0.6	
Total commodification of sexual activity	2024	- 1-	- 1-	- 1-	
violations	2021	n/a	n/a	n/a	
Total Property Crime Violations	2021	56.9	55.5	32.2	
Total Other Criminal Code Violation (5 7. //:)	2021	44.0	35.4	4.8	
Total Other Criminal Code Violation (Except Traffic)		-			
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					
Monthly Average Daily Traffic Count – Location P	Mar-23	The MADT at this traffic cou	int site was 53,213 in	March 2023. Project	vehicles may travel on Highway 1 to access construction sites.
17-99EW, Highway 1				-	
Manathia Assessed Dalla Tariffo County Islandian D					
Monthly Average Daily Traffic Count – Location P	Mar-23	The MADT at this traffic cou	int site was 81,021 in I	March 2023. Project	vehicles may travel on Highway 1 to access construction sites.
17-4EW, Highway 1					
Communicable Diseases					
		No. of Cases			
Disease	Surveillance Date				
Disease	Jui vemance Date	Fraser Health			
Coronavirus - COVID-19	2023 (as of April	173,139 (total cases)			
CO. C	15th)				
	Fraser East - Heal	lth Service Delivery Area			
Amebiasis	2019	6			
Campylobacteriosis	2019	60			
	2019	00			
Cryptosporidiosis	2019	8			
Giardiasis		35			
Hepatitis A	2019	1			
Hepatitis B: Acute	2019	0			
Hepatitis B: Chronic & Undetermined	2019	40			
Hepatitis C	2019	201			
Malaria	2019	1			
Measles	2019	0			
Mumps	2019	1			
Pertussis	2019	14			
Salmonella Infection	2019	31			
Samonena Illication	12023	51			

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)		
Infactious Symbilis	2010	10 (5.9/100.000)		

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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Statistics Canada. 2023b. Table 282-0128 - Labour Force Survey estimates (LFS), by census metropolitan area based on 2011 Census boundaries, sex and age group, three-month moving average, unadjusted for seasonality, monthly (persons unless otherwise noted), CANSIM (database). Accessed: June 2023.