Trans Mountain Expansion Project

Annex 1: Socio-Economic Context Indicators - BC Interior Region

As of September 30, 2023

Based on government and public sources

TRANSMOUNTAIN

Introduction

This report presents the context indicators associated with the TMEP BC Interior Region, updated to reflect the July to September (Q3) 2023 monitoring period. These data are from public and government sources. They reflect the overall socio-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 based on the 2021 Census of Canada.

One-time Community Level Data

		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 Kamloops	97902	8.4	10.1	41619	39914.0	\$ 567,000	51030	64.0	7.4	Health care and social assistance (15.6%) Retail Trade (13.6%) Construction (9.0%)
City of Merritt	7051	-1.2	21.0	3149	2975.0	\$ 405,200	2915	51.3	9.4	Health care and social assistance (13.2%) Retail Trade (11.5%) Accommodation and food services (9.9%) and Education services (9.9%)
Electoral Area P, Thompson-Nicola Regional District	4098	11.6	8.5	1931	1724.0	\$ 630,000	2075	60.0	7.7	Health care and social assistance (9.9%) Retail Trade (9.2%) Construction (15.2%)
Electoral Area J, Thompson-Nicola Regional District	1796	13.7	6.4	868	759.0	\$ 678,000	945	62.0	7.4	Construction (13.8%) Retail Trade (9.0%) Health care and social assistance (10.6%)
Electoral Area M, Thompson-Nicola Regional District	1637	2.4	15.3	863	730.0	\$ 526,000	740	52.5	9.5	Construction (12.8%) Retail trade (11.5%) Agriculture, forestry, fishing and hunting (15.5%)
Electoral Area N, Thompson-Nicola Regional District	717	-5.9	14.6	385	321.0	\$ 596,000	355	61.2	7.0	Agriculture, forestry, fishing and hunting (15.5%) Construction (19.7%) Transportation and warehousing (8.5%)
Joeyaska 2 IR	58	38.1	77.6	22	22.0	n/a	20	44.4	0.0	Public Administration (50%) Healthcare and social assistance (50%)
Zoht 4 IR	20	-20	100.0	14	13	х	х	х	х	х

Note: Zoht 5 IR is crossed by the Footprint but has no available data

X - indicates data supression

Context Indicators

In this region, the Project is occurring in a rural area with a regional population of over 500,000 and a labour force of over 310,000 workers. There is other development in the region, with approximately \$1.6 billion of 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.)					
Thompson-Okanagan Economic Region ¹	Aug-23	The total population wa	s 527,300, which is a 0.7% in	crease from May 202	3.
Labour Force	<u> </u>			<u> </u>	
Labour force size (No.)					
Thompson-Okanagan Economic Region	Aug-23	The labour force size wa	s 326,300 which is a 0.9% de	crease from May 202	3.
Context Indicator	Date				Data Description
Participation Rate (%)					
Thompson-Okanagan Economic Region	Aug-23	The participation rate w	as 61.9%, which is lower tha	n the participation ra	te reported in May 2023 (62.8%).
Unemployment Rate (%)					
Thompson-Okanagan Economic Region	Aug-23	The unemployment rate	was 4.3%, which is lower th	an the unemploymen	t rate reported in May 2023 (4.8%).
		In the communities in th	e BC Interior Region, 10 maj	or projects were iden	tified as under construction, with a total capital cost of approximately \$1.6 billion. The projects are located throughout the BC Interior Region. Key
Major projects	Q1 2023	projects with large (>\$10	00 million) capital costs inclu	de the Sun Rivers Cor	mmunity, Juniper West residential development, West Highlands Residential Community, Orchards Walk residential development and the Royal
(\$ capital investment)		Inland Hospital Patient (Care Tower.		
Accommodation					
Rental vacancy rates (%)					
Kamloops	Oct-22	The vacancy rate was 1.	1% in private apartments.		
Rent by rental type (\$/month, by un		,	b skaraman		
Kamloops		The average rents for a r	nrivate anartment range from	n \$1083 for a hachelo	rr, to \$1,804 for 3 bedroom +.
Crime/Policing	OCI-22	c uverage rents for a p	acc aparament range IIOI	\$2005 101 a bacileit	,, to \$2,00 (to . 5 Section) .
Crime/Policing		ı			
		Rate per 1,0			
			<u> </u>		
Incident Category		Kamlaana DCMD			
		Kamloops RCMP,	Merritt RCMP, municipal	Merritt RCMP, rural	
		municipal			
Total violent Criminal Code Violations	2022	26.8	37.8	17.5	
Sexual assault, level 1, 2 and 3	2022	1.6		1.30	
Total commodification of sexual activity					
violations	2022	n/a	n/a	n/a	
Total Property Crime Violations	2022	86.7	90	37.5	
Total Other Criminal Code Violation (Except Traffic)	2022	30.2	36.8	9.4	
Total prostitution	2022	0.000	0.000	0.000	
Total Criminal Code Traffic Violations	2022	5.3		7.6	
Total Drug Violations	2022				
Traffic	2022	5.0	1.3	2.0	
Monthly Average Daily Traffic Count – Location P-					
21-4EW, Highway 5/0	Dec-22	The MADT at this traffic	count site was 13,445 in Dec	ember 2022. From th	ne staging areas located near Vavenby and Kamloops. Project vehicles may travel south on Highway 5 to access construction sites.
Monthly Average Daily Traffic Count – Location P-		The MADT at this traffic	count site was 11,813 in Ma	rch 2022. Project veh	icles may travel south on Highway 5 from the staging area located near Kamloops or north on Highway 5 from the staging area located near
17-8NS, Highway 5	Mar-22	Chilliwack to access cons		,	
Communicable Diseases					
		No. of Cases			
Disease	Surveillance Date	Interior Health			
Coronavirus - COVID-19	2023	195			
coronavirus covib 15		(Weekly total, Oct. 1-7)			
		oo Shuswap - Health			
		very Area (HSDA)			
Amebiasis	2019	2			
Campylobacteriosis	2019	86			
Cryptosporidiosis	2019	5			
Giardiasis	2019	23			
Hepatitis A	2019	1			
Hepatitis B: Acute	2019	0			
Hepatitis B: Chronic & Undetermined	2019	8			
Hepatitis C	2019	102			

		No. of Cases
Disease	Surveillance Date	Thompson Cariboo
		Shuswap HSDA
Malaria	2019	2
Measles	2019	2
Mumps	2019	0
Pertussis	2019	55
Salmonella Infection	2019	42
Typhoid Fever	2019	1
Yersinia Infection	2019	19
Genital Chlamydia	2017	787 (339.9/100,000)
Genital Gonorrhea	2017	131 (56.5/100,000)
Infectious Syphilis	2018	9 (3.8/100,000)

Methodology and Notes

Notes:

1 The Thompson - Okanagan Economic Region consists of: 31 regional district electoral areas; 9 cities, including Kamloops and Merritt; 10 district municipalities; 12 villages or towns; and 94 Indian Reserves. 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. 2023a. Table 282-0122 - Labour Force Survey estimates (LFS), by provinces and economic regions based on 2011 Census boundaries, three-month moving average, unadjusted for seasonality, monthly (persons unless otherwise noted), CANSIM (database). Accessed: September 2023.

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