Trans Mountain Expansion Project

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

As of June 30, 2022
Based on government and public sources

Introduction

This report presents the context indicators associated with the TMEP BC Interior Region, updated to reflect the April to June (Q2) 2022 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 2016 Census of Canada; this data is only updated every 5 years, so will not be updated during the Project construction period.

One-time Community Level Data (2016)

		Population			Housing				Labour Force	
Community	Population 2016 (No.)	Population Change from Last Census (2011) (%)	Percentage of Population that Identifies as Aboriginal (%)	Total Private Dwellings (No.)	Percentage of Private Dwellings Occupied by Usual Residents (%)	rage Value of wellings (\$)	Labour Force Size (No.)	Participation Rate (%)	Unemployment Rate (%)	Labour Force by Industry (%) (top 3 industries)
City of Kamloops	90280	5.4	9.5	39081	94.2	\$ 390,396.00	47825	65.2	7.5	Health care and social assistance (14.0%) Retail Trade (12.8%) Accommodation and food services (9.6%)
City of Merritt	7139	0.4	22.1	3176	94.0	\$ 264,033.00	3270	57.7	9.5	Health care and social assistance (12.7%) Retail Trade (11.0%) Accommodation and food services (9.8%)
Electoral Area P, Thompson-Nicola Regional District	3672	1.4	6.9	1738	88.3	\$ 453,714	1945	61.8	8.0	Construction (13.1%) Agriculture, forestry, fishing and hunting (9.8%) Retail Trade (8.2%)
Electoral Area J, Thompson-Nicola Regional District	1580	1.3	5.7	998	68.1	\$ 442,740	800	58.8		Construction (15.0%) Retail Trade (10.6%) Agriculture, forestry, fishing and hunting (9.4%)
Electoral Area M, Thompson-Nicola Regional District	1598	-12.3	12.2	1049	72.0	\$ 397,794	790	56.0	10.1	Agriculture, forestry, fishing and hunting (17.1%) Retail trade (11.4%) Health care and social assistance (8.2%)
Electoral Area N, Thompson-Nicola Regional District	762	1.7	3.3	439	76.3	\$ 451,476	405	55.6	6.2	Agriculture, forestry, fishing and hunting (18.5%) Construction (9.9%) Retail Trade, Other Services and Public Administration (8.6%)
Joeyaska 2 IR	42	-4.5	83.3	18	94.0	n/a	20	50.0	0	Public Administration (50%) Healthcare and social assistance (50%)
Zoht 4 IR	25	0	х	х	х	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		ı						
Population (No.)								
Thompson-Okanagan Economic Region ¹	Apr-22	The total population wa	s 514,800, which is a 0.3% ir	crease from February	2022.			
Labour Force								
Labour force size (No.)								
Thompson-Okanagan Economic Region	Apr-22	The labour force size wa	s 314,300, which is a 2.1% ir	crease from February	y 2022.			
Context Indicator	Date				Data Description			
Participation Rate (%)								
Thompson-Okanagan Economic Region	Apr-22	The participation rate w	as 61.1%, which is higher the	an the participation ra	ste reported in February 2022 (60.0%)			
Unemployment Rate (%)								
Thompson-Okanagan Economic Region	Apr-22	The unemployment rate	was 6.1%, which is higher th	nan the unemployme	nt rate reported in February 2022 (5.9%).			
Major projects (\$ capital investment)	Q4 2021				tified as under construction, with a total capital cost of approximately \$1.6 billion. The projects are located throughout the BC Interior Region. Key immunity, Juniper West residential development, Orchards Walk residential development and the Royal Inland Hospital Patient Care Tower.			
Accommodation								
Rental vacancy rates (%)								
Kamloops	2020	The vacancy rate was 2.0	0% in private apartments.					
Rent by rental type (\$/month, by un								
		The average rents for a	ariuata anartmont rar f	n COEE for a back-l	to \$1.457 for 2 hadroom			
Kamloops	2020	rrie average rents for a p	orivate apartment range fror	וטו ככסק וטו a pacnelor	, to \$1,457 for 3 bedroom +.			
Crime/Policing								
Incident Category			00 population, by Police Ser	vice Area				
		Kamloops RCMP, municipal	Merritt RCMP, municipal	Merritt RCMP, rural				
Total violent Criminal Code Violations	2020	22.7	29.8	22.2				
Sexual assault, level 1, 2 and 3	2020	1.2	2.100	1.50				
Total commodification of sexual activity violations	2020	n/a	n/a	n/a				
Total Property Crime Violations	2020	66.4	79.2	38.4				
Total Other Criminal Code Violation (Except Traffic)	2020	26.5	34.5	13.2				
Total prostitution	2020	0.000		0.000				
Total Criminal Code Traffic Violations	2020	4.4		6.4				
Total Drug Violations	2020	7.4	10.2	4.4				
Traffic								
Monthly Average Daily Traffic Count – Location P- 21-4EW, Highway 5/0	Mar-22	The MADT at this traffic	count site was 16,302 in Ma	rch 2022. From the st	aging 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								
The state of the s		No. of Cases						
Disease	Surveillance Date	Interior Health						
Coronavirus - COVID-19	2022 (as of June 29th)	66,648 (total cases)						
		oo Shuswap - Health very Area (HSDA)						
Amebiasis	2019	2						
Campylobacteriosis	2019	86						
Cryptosporidiosis	2019	5						
Giardiasis	2019	23						
Hepatitis A	2019	23						
		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. 2022a. 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: June 2022.

Statistics Canada. 2022b. 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 2022.