

Annex 1: Socio-Economic Context Indicators - Coquihalla-Hope Region

As of December 31, 2023

Based on government and public sources



Introduction

This report presents the context indicators associated with the TMEP Coquihalla-Hope Region, updated to reflect the October to December (Q4) 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 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			
	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)
District of Hope	6686	8.2	10.8	3243	90.6	\$ 595,500	2790	50.0	11.6	Agriculture, forestry, fishing and hunting (1.3%) Retail trade (1.8%) Accommodation and food services; and Education services (1.3%)
Electoral Area B, Fraser Valley Regional District	869	-2.6	8.1	598	65.6	\$ 504,000	355	52.2	7.0	Accommodation and food services (23.9%) Construction (26.8%) Health care and social assistance; and Retail trade (21.1%)
Cheam 1 IR*	207	2.5	96.6	76	97.4	n/a	80	50.0	0.0	X
Ohamil 1 IR*	150	66.7	100.0	46	97.8	n/a	40	36.4	25.0	X
Peters 1 IR	n/a	n/a	n/a	n/a	n/a	X	X	X	X	X
Popkum 1 IR	0	-100.0	n/a	2	100.0	X	X	X	X	X

Note: Popkum 2 IR is crossed by the Footprint but has no available data

*location of temporary site

X - indicates area and data suppression

Context Indicators

In this region, the Project is occurring in a predominantly rural area. The population of the communities traversed by the Project in this region is approximately 7,000 with a labour force of approximately 3,000, with a wider regional population of over 2.8 million and regional labour force of over 1.9 million.

Context Indicator	Date	Data Description
Population		
Population (No.)		
Lower Mainland / Southwest Economic Region ¹	Nov-23	The total population was 2,828,800, which is a 0.9% increase from August 2023.

Labour Force			
Labour force size (No.)			
Lower Mainland /Southwest Economic Region	Nov-23	The labour force size was 1,936,300, which is a 0.6% increase from August 2023.	
Context Indicator	Date	Data Description	
Participation Rate (%)			
Lower Mainland /Southwest Economic Region	Nov-23	The participation rate was 68.4%, which is lower than the participation rate reported in August 2023 (68.6%).	
Unemployment Rate (%)			
Lower Mainland /Southwest Economic Region	Nov-23	The unemployment rate was 5.3%, which is lower than the unemployment rate reported in August 2023 (6.2%).	
Major projects (\$ capital investment)	Q2 2023	In the communities in the Coquihalla Hope Region, no major projects were identified as under construction.	
Accommodation			
Rental vacancy rates (%)			
District of Hope		Data not available	
Rent by rental type (\$/month, by unit type)			
District of Hope		Data not available	
Crime/Policing			
Incident Category		Rate per 1,000 population, by Police Service Area	
		Hope RCMP, municipal	Hope RCMP, rural
Total violent Criminal Code Violations	2022	41.8	35.1
Sexual assault, level 1, 2 and 3	2022	1.5	0.0
Total commodification of sexual activity violations	2022	n/a	n/a
Total Property Crime Violations	2022	90	86.3
Total Other Criminal Code Violation (Except Traffic)	2022	56.9	37.1
Total prostitution	2022	0.000	0.000
Total Criminal Code Traffic Violations	2022	9.1	20.9
Total Drug Violations	2022	1.5	2.7
Traffic			
Monthly Average Daily Traffic Count – Location P-17-1EW, Highway 1	Aug-23	The MADT at this traffic count site was 33,321 in August 2023. From the staging area near Chilliwack, Project vehicles may travel east on Highway 1 to access construction sites.	
Communicable Diseases			
Disease	Surveillance Date	No. of Cases	
		Fraser Health	
Coronavirus - COVID-19	2023	147 (Weekly total, Dec. 3-9)	
		Fraser East - Health Service Delivery Area	
Amebiasis	2019	6	
Campylobacteriosis	2019	60	
Cryptosporidiosis	2019	8	
Giardia Infection	2019	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	
Typhoid Fever	2019	1	
Yersinia Infection	2019	21	
Genital Chlamydia	2017	653 (206.3/100,000)	
Genital Gonorrhoea	2017	82 (25.9/100,000)	
Infectious Syphilis	2018	19 (5.8/100,000)	

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

- BC Centre for Disease Control (BCCDC). 2021. Reportable Diseases Data Dashboard. Website: <http://www.bccdc.ca/health-professionals/data-reports/reportable-diseases-data-dashboard>. Accessed: December 2023.
- BCCDC. 2023. COVID-19 Situation Report. Website: bccdc.shinyapps.io/respiratory_covid_sitrep/#COVID-19_cases,_hospitalizations,_critical_care_admissions_and_deaths. Accessed: December 2023. Reflects new reporting method by BCCDC.
- British Columbia Ministry of Jobs, Tourism and Skills Training. 2022. British Columbia Major Projects Inventory – First Quarter 2023. Website: <https://www2.gov.bc.ca/gov/content/employment-business/economic-development/industry/bc-major-projects-inventory>. Accessed: December 2023.
- British Columbia Ministry of Transportation and Infrastructure. 2023. Traffic Data Program. Website: <http://www.th.gov.bc.ca/trafficdata/index.html>. Accessed: December 2023.
- Statistics Canada. 2021. Census Profiles, 2021 Census. Website: <http://www12.statcan.gc.ca/census-recensement/2016/dp-pd/prof/index.cfm?Lang=E>. Accessed: April 2023.
- Statistics Canada. 2022. Table 35-10-0184-01 Incident-based crime statistics, by detailed violations, police services in British Columbia. Accessed: December 2023.
- 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: December 2023.
- 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: December 2023.