Trans Mountain Expansion Project

Annex 1: Socio-Economic Context Indicators - Greater Edmonton Region

As of September 30, 2023

Based on government and public sources

Introduction

This report presents the context indicators associated with the TMEP Greater Edmonton Region, updated to reflect the July to September (Q3) 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 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)

		Population and Dwe	lling Count		Hou	sing			Labour	
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 Dwelling (\$)	Labour Force Size (No.)	Participation Rate (%)	Unemployment Rate (%)	Labour Force by Industry (%) (top 3 industries)
Strathcona County	99225	1.2	4.6	38203	97.2	\$ 434,000	54410	67.7	9.1	Health care and social assistance (11.9%) Construction (11.4%) Retail Trade (10.2%)
City of Edmonton	1010899	8.3	5.8	428857	92.4	\$ 419,600	554040	68.2	12.7	Health care and social assistance (13.9%) Retail Trade (11.4%) Construction (9.2%)
Edmonton Census Metropolitan Area (wider Edmonton region)	1418118	7.3	6.2	589554	93.1	\$ 520,500	772075	68.1	11.9	Health care and social assistance (13.1%) Retail Trade (11.1%) Construction (10.1%)

Context Indicators

In this region, the Project is occurring in a large metropolitan area with a regional population of over 1.3 million and a labour force of over 930,000 workers. There is extensive other development in the region, with approximately \$62 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.)		
Edmonton Economic Region	Aug-23	The total population was 1,319,900 which is a 1.4% increase from May 2023.
Edmonton Census Metropolitan Area	Aug-23	The total population was 1,291,900 which is a 1.4% increase from May 2023.
Context Indicator	Date	Data Description
Labour Force		
Labour force size (No.):		
Edmonton Economic Region	Aug-23	The labour force size was 930,200, which is a 0.6% increase from May 2023.
Edmonton Census Metropolitan Area	Aug-23	The labour force size was 912,800, which is a 0.6% increase from May 2023.
Participation Rate (%)		
Edmonton Economic Region	Aug-23	The participation rate was 70.5%, which is lower than the participation rate reported in May 2023 (71.0%).
Edmonton Census Metropolitan Area	Aug-23	The participation rate was 70.7%, which is lower than the participation rate reported in May 2023 (71.3%).
Unemployment Rate (%)		
Edmonton Economic Region	Aug-23	The unemployment rate was 6.1%, which is lower than the unemployment rate reported in May 2023 (6.4%).
Edmonton Census Metropolitan Area	Aug-23	The unemployment rate was 6.1%, which is higher than the unemployment rate reported in May 2023 (6.3%).
Major projects (\$ capital investment)		In the communities in the Edmonton Region, 129 major projects were identified as under construction, with a total capital cost of approximately \$62 billio n. Key projects with large (>\$1 billion) capital costs include the Trans Mountain Expansion Project, Valley Line Southeast LRT, Yellowhead Trail Freeway Conversion, Valley Line West LRT, Air Products Hydrogen Production and Liquefaction Facility, Genesee Power Plant Natural Gas Conversion, and Telus Infrastructure Upgrades (province wide).

Accommodation			
Accommodation Rental vacancy rates (%)			
Strathcona County	2022	The vacancy rate was 1.2% in	nrivato anartmente
City of Edmonton	2022	The vacancy rate was 1.2% in The vacancy rate was 4.5% in	
Rent by rental type (\$/month, by u		The vacancy rate was 4.5% II	· private apartifients
Strathcona County	2022	The average rents for a priva	te anartment range
City of Edmonton	2022	The average rents for a priva	
Crime/Policing	2022	I average rents for a prive	sportment runge
,		Rate per 1,000 population	. by Police Service
Incident Category		Strathcona County RCMP,	Edmonton
suregery		rural	Municipal
Total violent Criminal Code Violations	2022	6.5	13.9
Sexual assault, level 1, 2 and 3	2022	0.7	1.1
Total commodification of sexual activity			1.1
violations	2022	n/a	n/a
Total Property Crime Violations	2022	19.3	50.6
	2022	4.1	21.1
Total Other Criminal Code Violation (Except Traffic)			
Total prostitution	2022	0.000	0.000
Total Criminal Code Traffic Violations	2022	4	2.4
Total Drug Violations	2022	0.6	0.6
Traffic			
AADT Count – Location 52160630, Highway 216	Aug 22	The two-way MADT at this tr	affic count site was
(Transportation Utility Corridor [TUC])	Aug-23	THE LWO-WAY WADT ALLINS U	and count site Was
Communicable Diseases		1	
		No. of Cases	
	Constillance Rai	No. of Cases	
Disease	Surveillance Date	No. of Cases Edmonton Health Zone	
Disease	Surveillance Date		
Disease Coronavirus - COVID 19	Surveillance Date	Edmonton Health Zone	
		Edmonton Health Zone 1750 (confirmed cases	
Coronavirus - COVID 19	2023 (as of July 3) 2021 2021	Edmonton Health Zone 1750 (confirmed cases 2023-2024) 11 (0.76 per 100,000) 218 (15.01 per 100,000)	
Coronavirus - COVID 19 Amoebiasis	2023 (as of July 3) 2021	Edmonton Health Zone 1750 (confirmed cases 2023-2024) 11 (0.76 per 100,000)	
Coronavirus - COVID 19 Amoebiasis Campylobacteriosis	2023 (as of July 3) 2021 2021 2021 2021 2021	Edmonton Health Zone 1750 (confirmed cases 2023-2024) 11 (0.76 per 100,000) 218 (15.01 per 100,000) 11 (0.76 per 100,000) 49 (3.37 per 100,000)	
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Methodology and Notes

Notes:

n/a = data not available; suppressed to meet the confidentiality requirements of the Statistics Act .

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

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

References

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