



Labour Force Characteristics

Calgary, Alberta and Canada

Three-Month Moving Average, Estimated & Seasonally Adjusted | Trendline = 12 months

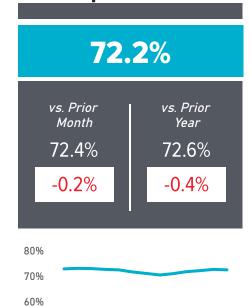
Population



Labour Force

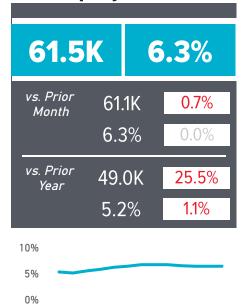


Participation Rate

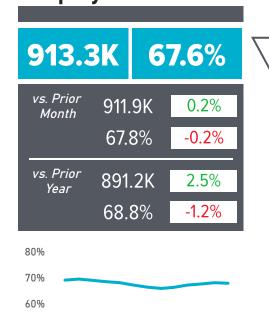


Unemployment

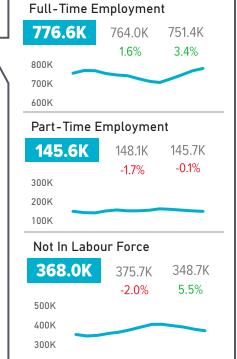
1.00M



Employment



Unadjusted Trends¹





Calgary CMA, Alberta & Canada

Three-Month Moving Average, Estimated & Seasonally Adjusted | Trendline = 24 months

	Calgary			Alberta			Canada		
		vs. Prior Month	vs. Prior Year		vs. Prior Month	vs. Prior Year		vs. Prior Month	vs. Prid Year
Population	1.35M	1.34M 0.5%	1.30M 4.3%	3.75M	3.73M 0.4%	3.61M 3.9%	32.4M	32.4M 0.3%	31.7N 2.2%
	1.40M			4.00M			33.00M		
	1.20M			3.50M			32.00M		
	1.00M			3.00M			31.00M		
_abour Force	0.97M	0.97M 0.2%	0.94M 3.7%	2.61M	2.60M 0.4%	2.52M 3.6%	21.29M	21.24M 0.2%	20.76
	1.00M			2.60M			22.00M		
	0.90M			2.50M			21.00M		
	0.80M			2.40M			20.00M		
Participation Rate	72.2%	72.4% -0.2%	72.6% -0.4%	69.6%	69.6% 0.0%	69.8% -0.2%	65.6%	65.6% 0.0%	65.4 0.2°
	80.0%			80.0%			80.0%		
	70.0%			70.0%			70.0%		
	60.0%			60.0%			60.0%		
Jnemployment	61.5K	61.1K 0.7%	49.0K 25.5 %	152.1K	149.4K 1.8%	133.6K 13.8%	1.14M	1.10M 3.3%	1.04 9.49
	6.3%	6.3 % 0.0%	5.2% 1.1%	5.8%	5.7% 0.1%	5.3% 0.5%	5.3%	5.2% 0.1%	5.0° 0.3°
	10.0%		_	10.0%			10.0%		
	5.0%			5.0%			5.0%		
	0.0%			0.0%			0.0%		
Employment	913.3K	911.9K 0.2%	891.2K 2.5%	2.46M	2.45M 0.4%	2.39M 3.0%	20.15M	20.14M 0.1%	19.73 2.1%
	67.6%	67.8% -0.2%	68.8% -1.2%	65.6%	65.6% 0.0%	66.1%	62.1%	62.2%	62.1 9
	80.0%			80.0%			80.0%		
	70.0%		<u></u>	70.0%			70.0%		
	60.0%	-		60.0%	-	_	60.0%		

be part of the energy

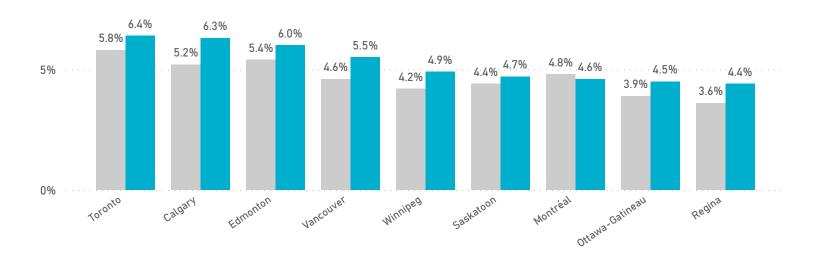
Unemployment & Labour Participation

Three-Month Moving Average, Estimated & Seasonally Adjusted

Unemployment Rate (%) by CMA - Ranked High to Low

Jul 2022 Jul 2023

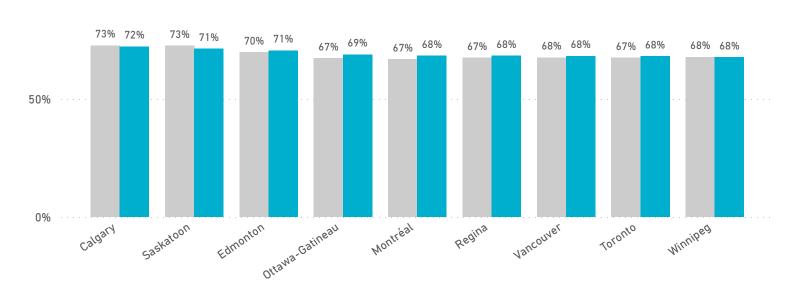
10%



Labour Participation Rate by CMA - Ranked High to Low

Jul 2022Jul 2023

100%

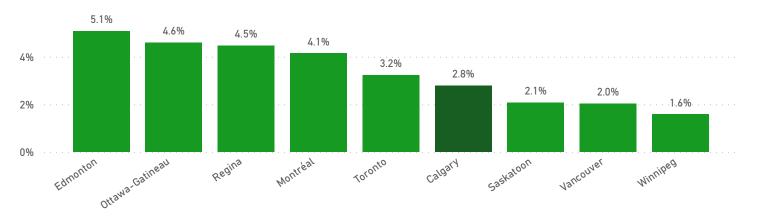




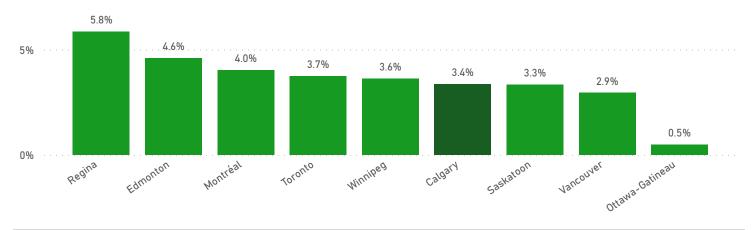
Employment Growth Comparisons

Three-Month Moving Average, Estimated & Unadjusted for Seasonality

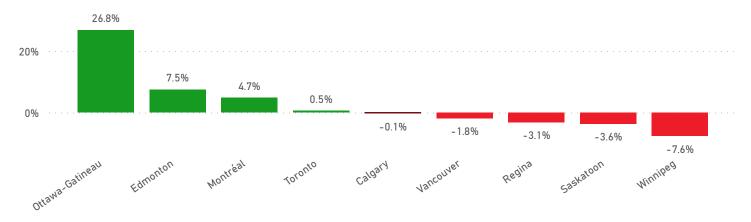
YoY % Change - All Employment



YoY % Change - Full-Time Employment



YoY % Change - Part-Time Employment





Calgary CMA Employment by Industry

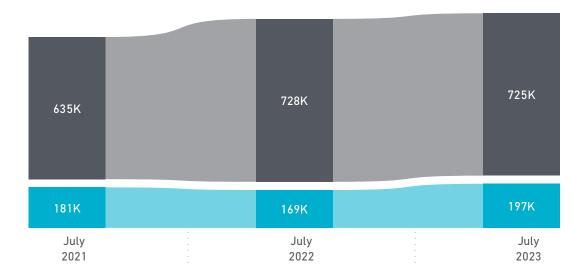
By NAICS, Three-Month Moving Average, Estimated & Unadjusted for Seasonality

Category	Jul 2022	YoY %	Jun 2023	МоМ %	Jul 2023
•		Change		Change	
☐ Goods	T T				
Agriculture	3,100	177.42%	9,500	-9.47%	8,600
Construction	84,200	16.15%	87,900	11.26%	97,800
Forestry, fishing, mining, quarrying, oil and gas	39,100	5.63%	42,500	-2.82%	41,300
Manufacturing	32,000	37.81%	43,500	1.38%	44,100
Utilities	11,000	-51.82%	5,600	-5.36%	5,300
□ Services					
Accommodation and food services	50,000	-0.20%	48,200	3.53%	49,900
Business, building and other support services	24,400	32.38%	32,300	0.00%	32,300
Educational services	66,900	-13.75%	61,300	-5.87%	57,700
Finance, insurance, real estate, rental and leasing	56,500	6.02%	60,200	-0.50%	59,900
Health care and social assistance	99,000	12.83%	110,000	1.55%	111,700
Information, culture and recreation	46,300	-17.71%	36,300	4.96%	38,100
Other services (except public administration)	21,200	72.17%	35,200	3.69%	36,500
Professional, scientific and technical services	123,000	8.13%	136,000	-2.21%	133,000
Public administration	39,800	-22.86%	30,900	-0.65%	30,700
Transportation and warehousing	62,300	-4.17%	57,400	4.01%	59,700
Wholesale and retail trade	138,400	-16.47%	115,500	0.09%	115,600
─ Total					
Goods-producing sector	169,400	16.41%	188,900	4.39%	197,200
Services-producing sector	727,800	-0.40%	723,300	0.22%	724,900
Total employed, all industries	897,100	2.79%	912,200	1.09%	922,100

Goods and Services Employment Trend - Calgary

Three-year Trend

Category ● Goods ● Services

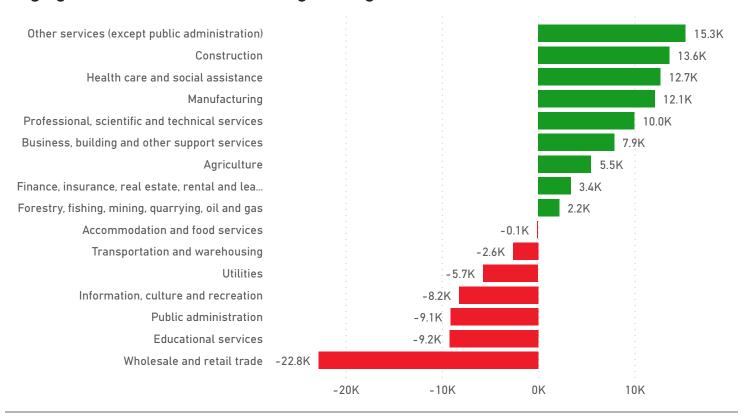




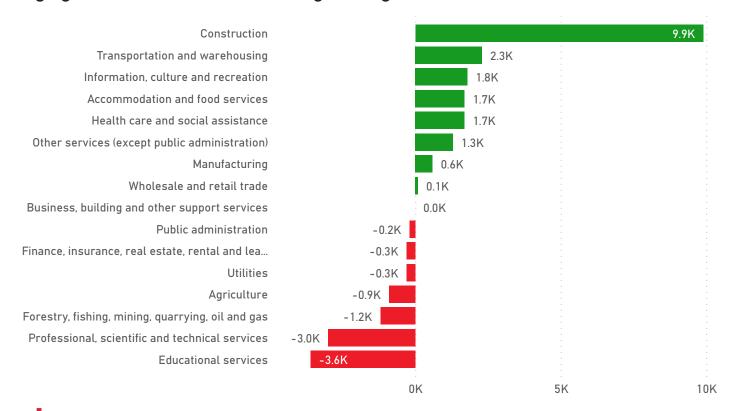
Calgary CMA Employment by Industry

By NAICS, Three-Month Moving Average, Estimated & Unadjusted for Seasonality

Calgary CMA YoY Net Jobs Gain/Loss by Industry



Calgary CMA MoM Net Jobs Gain/Loss by Industry



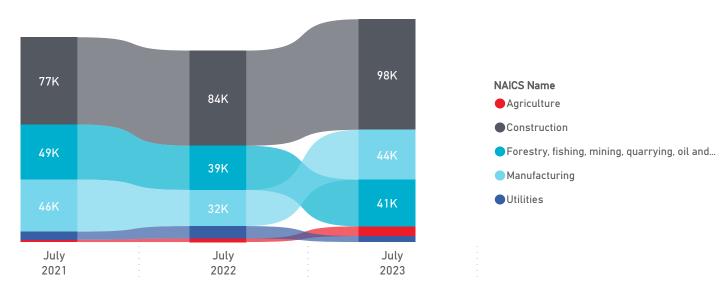


Calgary CMA Employment by Industry

By NAICS, Three-Month Moving Average, Estimated & Unadjusted for Seasonality

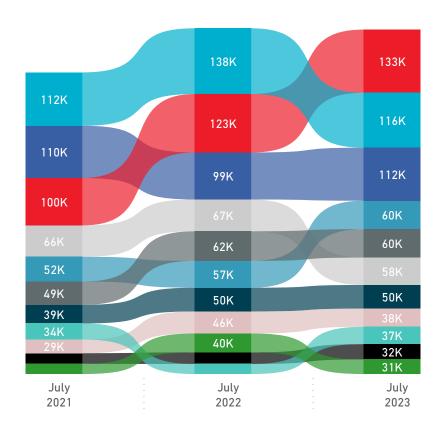
Employment in Goods Producing Sectors - Calgary

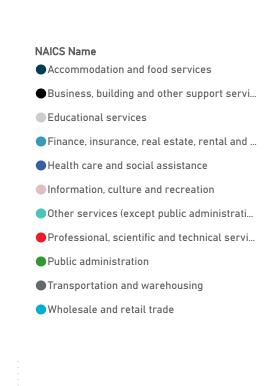
Three-Year Trend



Employment in Service Sectors - Calgary

Three-Year Trend







Alberta Employment by Industry

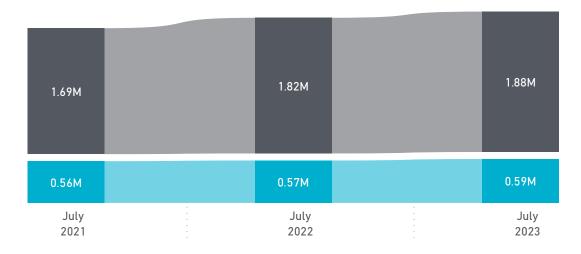
By NAICS, Five-Month Moving Average, Estimated & Seasonally Adjusted

Category	Jul 2022	YoY % Change	Jun 2023	MoM % Change	Jul 2023
☐ Goods					
Agriculture	44,000	7.50%	45,300	4.42%	47,300
Construction	239,700	1.00%	244,900	-1.14%	242,100
Forestry, fishing, mining, quarrying, oil and gas	137,500	-1.67%	132,900	1.73%	135,200
Manufacturing	125,300	14.92%	140,100	2.78%	144,000
Utilities	22,200	-11.71%	20,100	-2.49%	19,600
□ Services					
Accommodation and food services	128,200	9.05%	129,200	8.20%	139,800
Business, building and other support services	73,700	-2.58%	69,000	4.06%	71,800
Educational services	166,500	-4.14%	160,600	-0.62%	159,600
Finance, insurance, real estate, rental and leasing	127,000	8.66%	129,800	6.32%	138,000
Health care and social assistance	310,200	5.90%	322,600	1.83%	328,500
Information, culture and recreation	80,500	-3.48%	83,900	-7.39%	77,700
Other services (except public administration)	99,200	-1.01%	100,600	-2.39%	98,200
Professional, scientific and technical services	218,200	8.11%	240,400	-1.87%	235,900
Public administration	107,200	9.89%	115,900	1.64%	117,800
Transportation and warehousing	135,400	6.65%	148,900	-3.02%	144,400
Wholesale and retail trade	371,800	-0.59%	373,500	-1.04%	369,600
⊡ Total					
Goods-producing sector	568,700	3.45%	583,200	0.87%	588,300
Services-producing sector	1,817,900	3.48%	1,874,400	0.36%	1,881,200
Total employed, all industries	2,386,600	3.47%	2,457,600	0.48%	2,469,400

Goods and Services Employment Trend - Alberta

Three-year Trend

Category ● Goods ● Services





Canada Employment by Industry

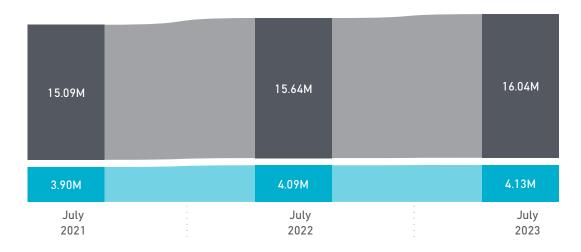
By NAICS, Five-Month Moving Average, Estimated & Seasonally Adjusted

Category	Jul 2022	YoY % Change	Jun 2023	MoM % Change	Jul 2023
☐ Goods					
Agriculture	257,200	3.30%	254,100	4.57%	265,700
Construction	1,565,700	-1.64%	1,584,700	-2.82%	1,540,000
Forestry, fishing, mining, quarrying, oil and gas	327,100	-0.52%	325,700	-0.09%	325,400
Manufacturing	1,793,100	2.65%	1,835,500	0.28%	1,840,700
Utilities	148,400	5.86%	156,300	0.51%	157,100
□ Services					
Accommodation and food services	1,056,300	7.48%	1,126,900	0.75%	1,135,300
Business, building and other support services	701,200	-3.22%	677,400	0.18%	678,600
Educational services	1,474,600	1.63%	1,479,900	1.27%	1,498,700
Finance, insurance, real estate, rental and leasing	1,367,500	3.65%	1,402,400	1.07%	1,417,400
Health care and social assistance	2,586,800	3.56%	2,653,800	0.95%	2,678,900
Information, culture and recreation	812,800	3.52%	857,200	-1.84%	841,400
Other services (except public administration)	702,600	8.10%	752,300	0.96%	759,500
Professional, scientific and technical services	1,817,900	0.85%	1,843,700	-0.56%	1,833,400
Public administration	1,134,200	3.67%	1,192,500	-1.40%	1,175,800
Transportation and warehousing	991,600	2.60%	1,031,300	-1.35%	1,017,400
Wholesale and retail trade	2,994,300	0.22%	2,999,100	0.06%	3,001,000
⊡ Total					
Goods-producing sector	4,091,500	0.91%	4,156,400	-0.66%	4,128,900
Services-producing sector	15,639,600	2.54%	16,016,300	0.13%	16,037,500
Total employed, all industries	19,731,100	2.21%	20,172,800	-0.03%	20,166,400

Goods and Services Employment Trend - Canada

Three-year Trend

Category ● Goods ● Services







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Labour Force Characteristics

July 2023