

calgary economic
development
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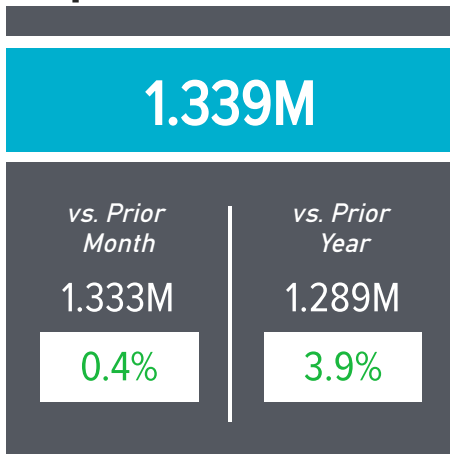
Labour Force Characteristics

Calgary, Alberta and Canada

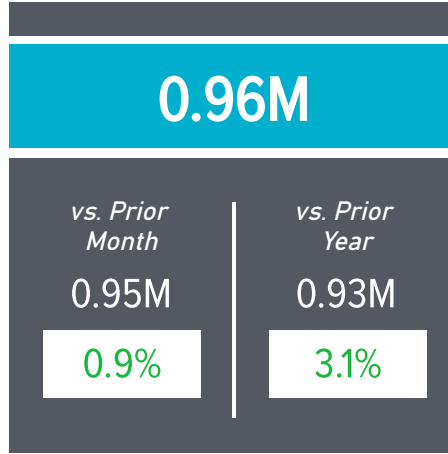
May 2023

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

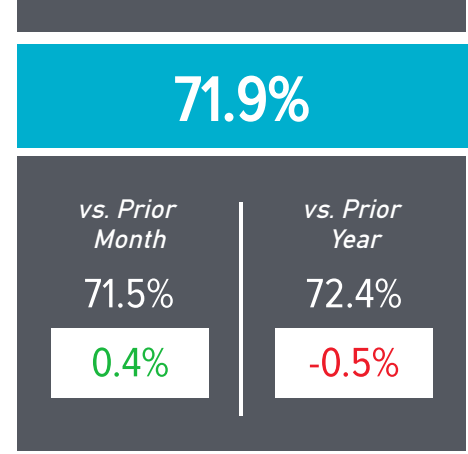
Population



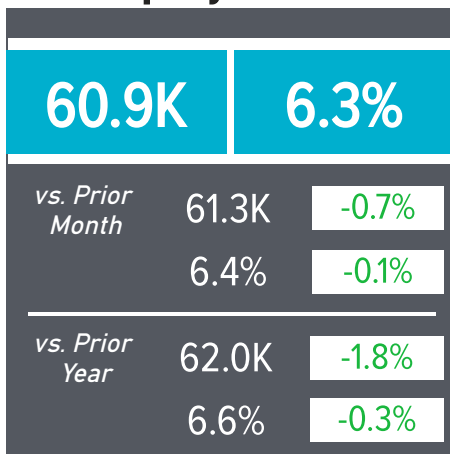
Labour Force



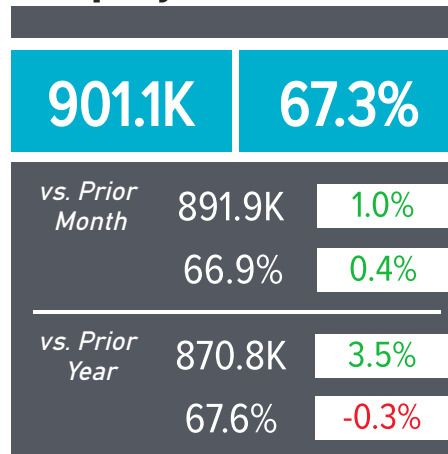
Participation Rate



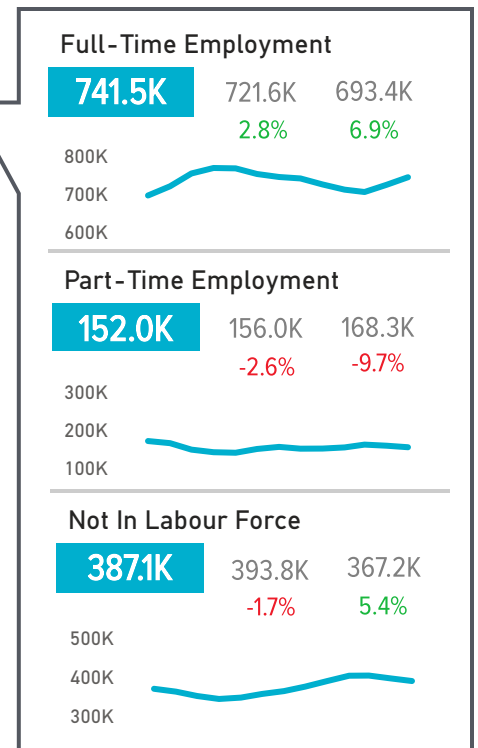
Unemployment



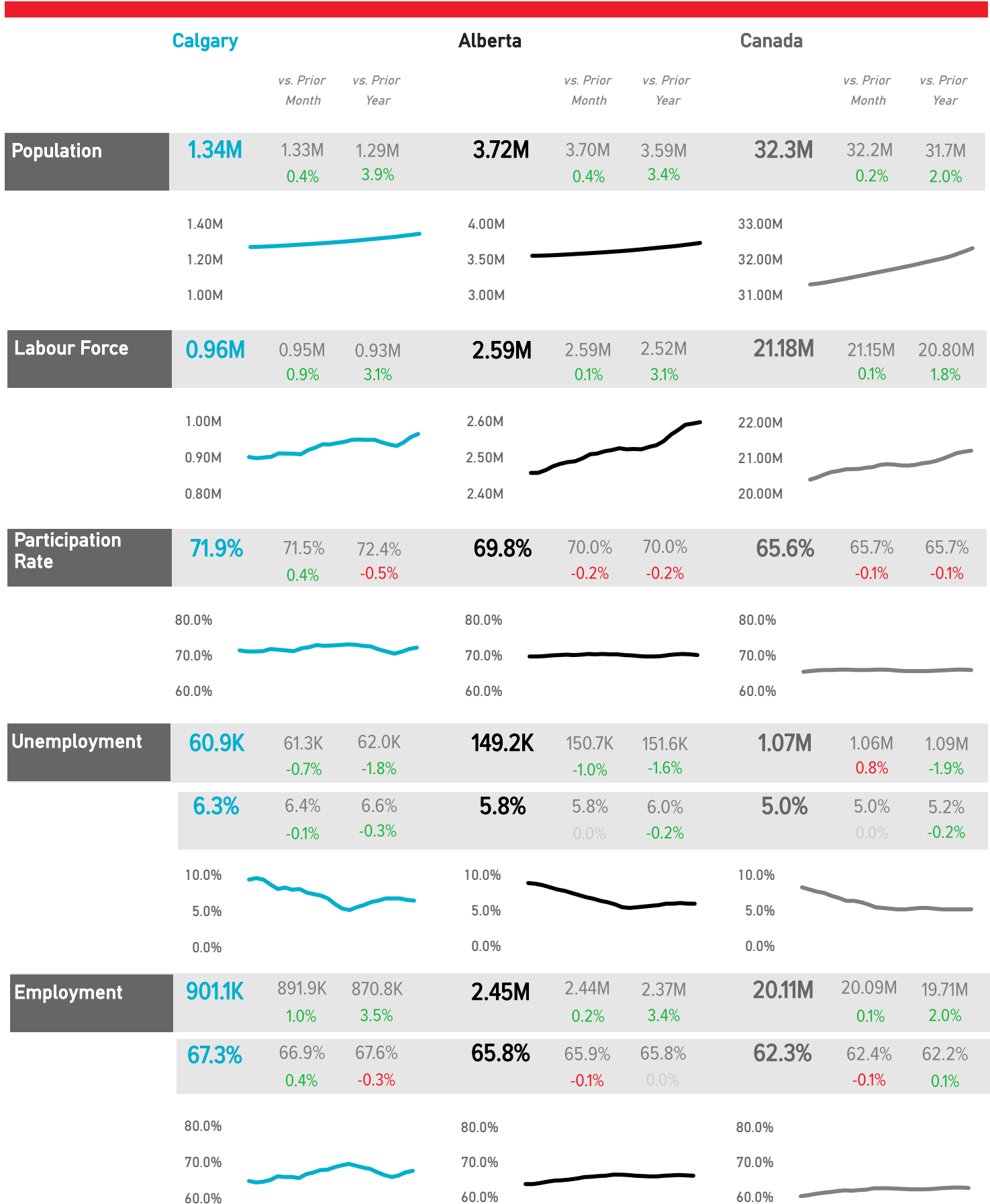
Employment



Unadjusted Trends¹



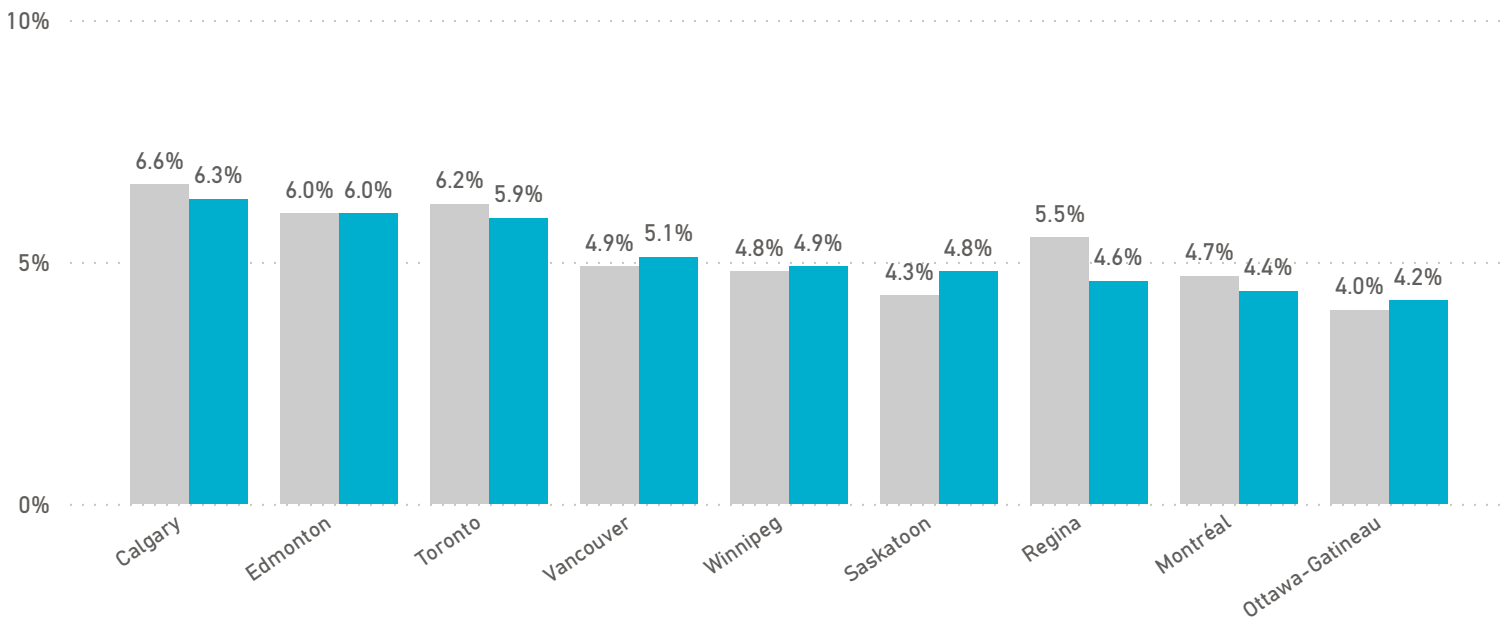
Three-Month Moving Average, Estimated & Seasonally Adjusted | Trendline = 24 months



Three-Month Moving Average, Estimated & Seasonally Adjusted

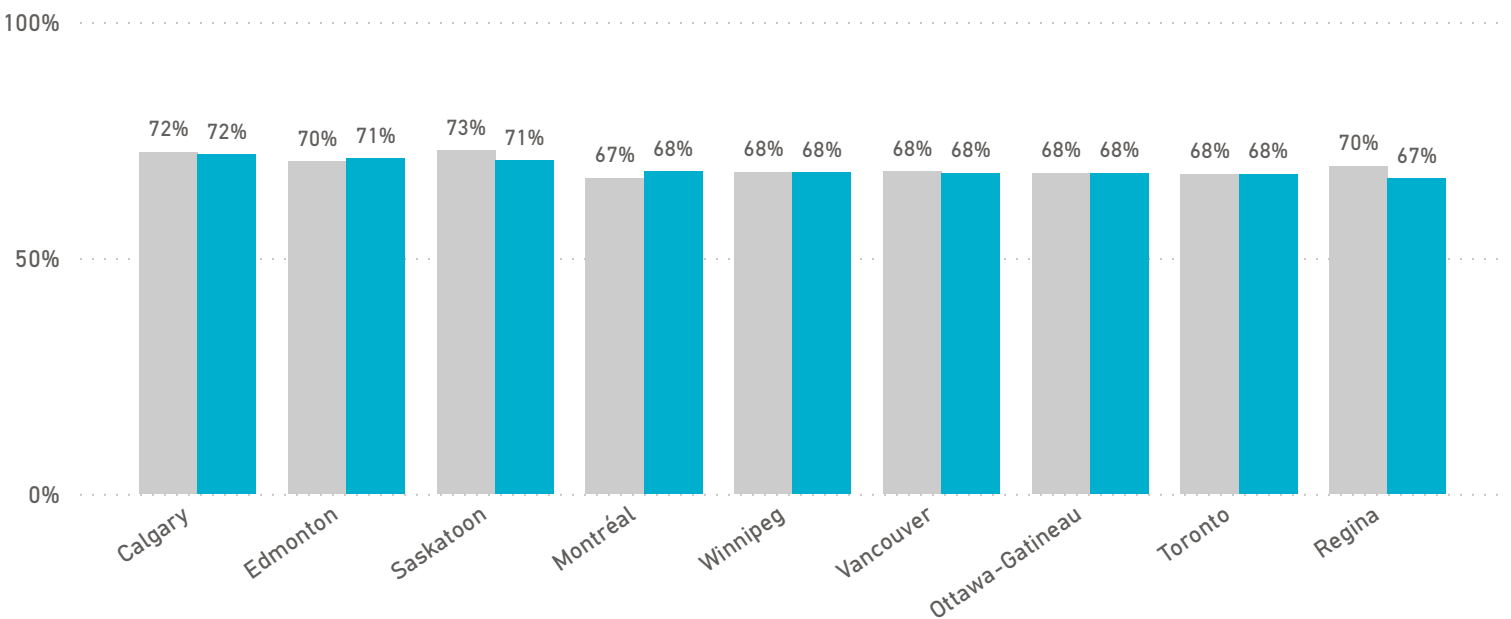
Unemployment Rate (%) by CMA - Ranked High to Low

● May 2022 ● May 2023



Labour Participation Rate by CMA - Ranked High to Low

● May 2022 ● May 2023

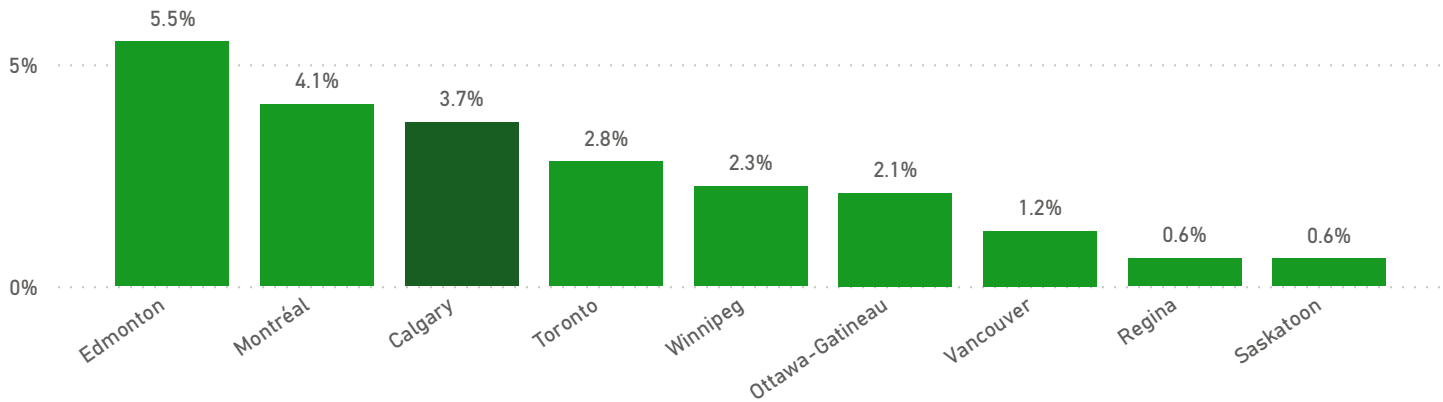


Employment Growth Comparisons

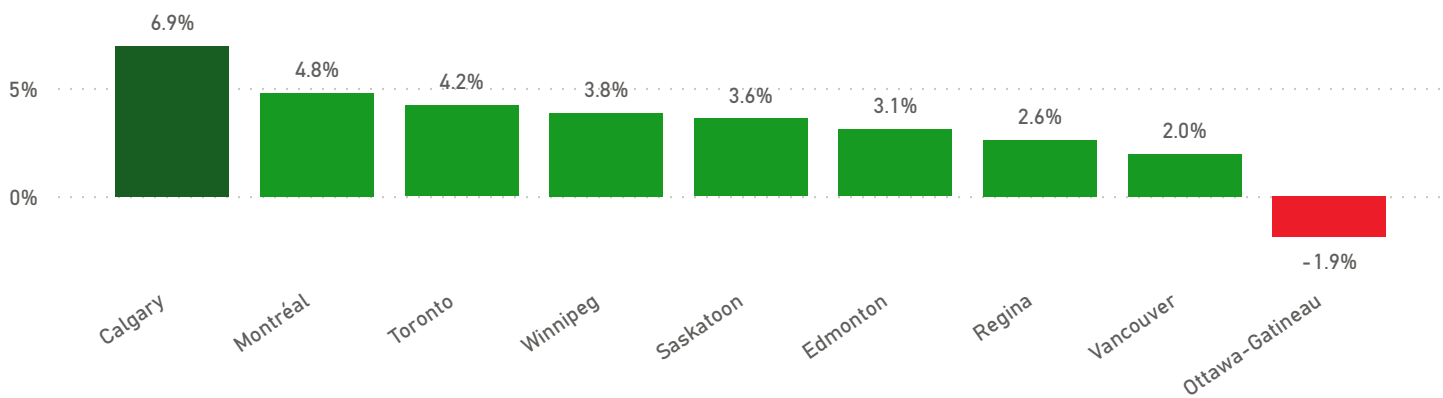
May 2023

Three-Month Moving Average, Estimated & Unadjusted for Seasonality

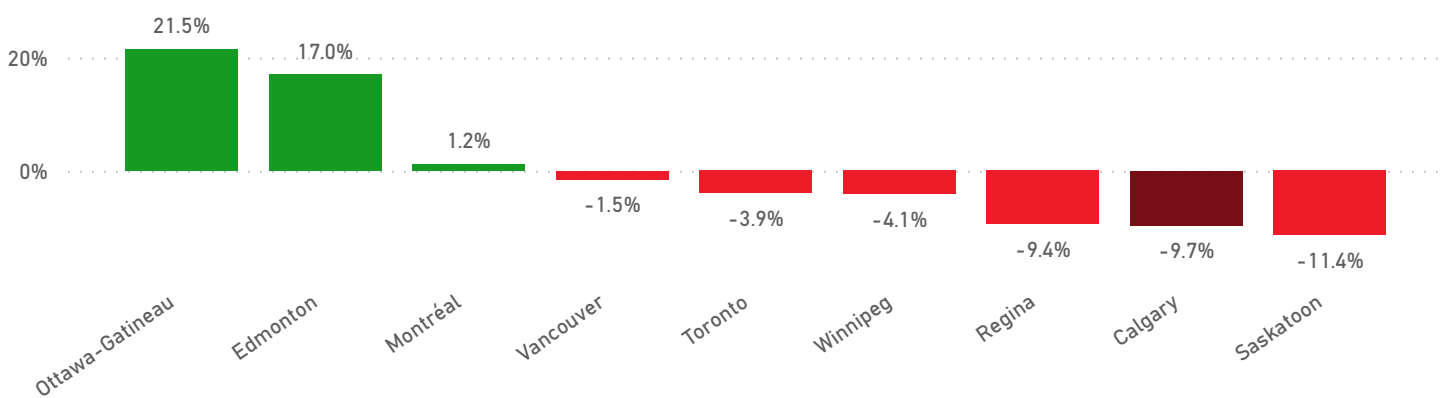
YoY % Change - All Employment



YoY % Change - Full-Time Employment



YoY % Change - Part-Time Employment



Calgary CMA Employment by Industry

May 2023

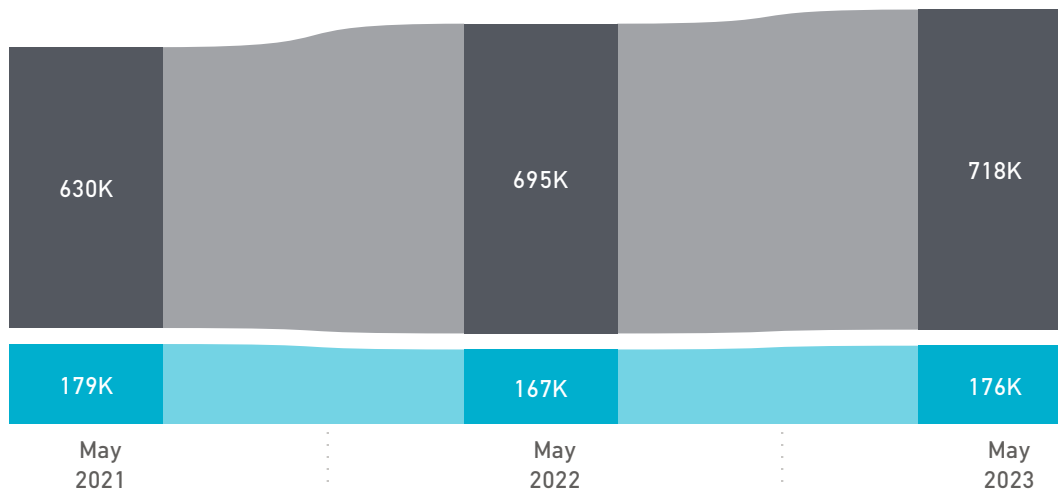
By NAICS, Three-Month Moving Average, Estimated & Unadjusted for Seasonality

Category	May 2022	YoY % Change	Apr 2023	MoM % Change	May 2023
Goods					
Agriculture	2,500	220.00%	6,100	31.15%	8,000
Construction	77,500	0.65%	70,100	11.27%	78,000
Forestry, fishing, mining, quarrying, oil and gas	50,400	-13.29%	44,800	-2.46%	43,700
Manufacturing	29,400	37.07%	36,800	9.51%	40,300
Utilities	7,300	-23.29%	6,100	-8.20%	5,600
Services					
Accommodation and food services	49,400	-3.85%	45,400	4.63%	47,500
Business, building and other support services	24,000	37.50%	32,100	2.80%	33,000
Educational services	70,700	-11.46%	61,500	1.79%	62,600
Finance, insurance, real estate, rental and leasing	51,300	18.32%	59,800	1.51%	60,700
Health care and social assistance	100,600	5.17%	107,900	-1.95%	105,800
Information, culture and recreation	43,400	-21.66%	33,300	2.10%	34,000
Other services (except public administration)	17,900	99.44%	35,200	1.42%	35,700
Professional, scientific and technical services	107,700	27.02%	134,500	1.71%	136,800
Public administration	36,000	-19.72%	29,500	-2.03%	28,900
Transportation and warehousing	51,200	5.27%	55,500	-2.88%	53,900
Wholesale and retail trade	142,400	-16.50%	119,200	-0.25%	118,900
Total					
Goods-producing sector	167,100	5.09%	163,900	7.14%	175,600
Services-producing sector	694,600	3.34%	713,700	0.57%	717,800
Total employed, all industries	861,700	3.49%	877,600	1.81%	893,500

Goods and Services Employment Trend - Calgary

Three-year Trend

Category ● Goods ● Services

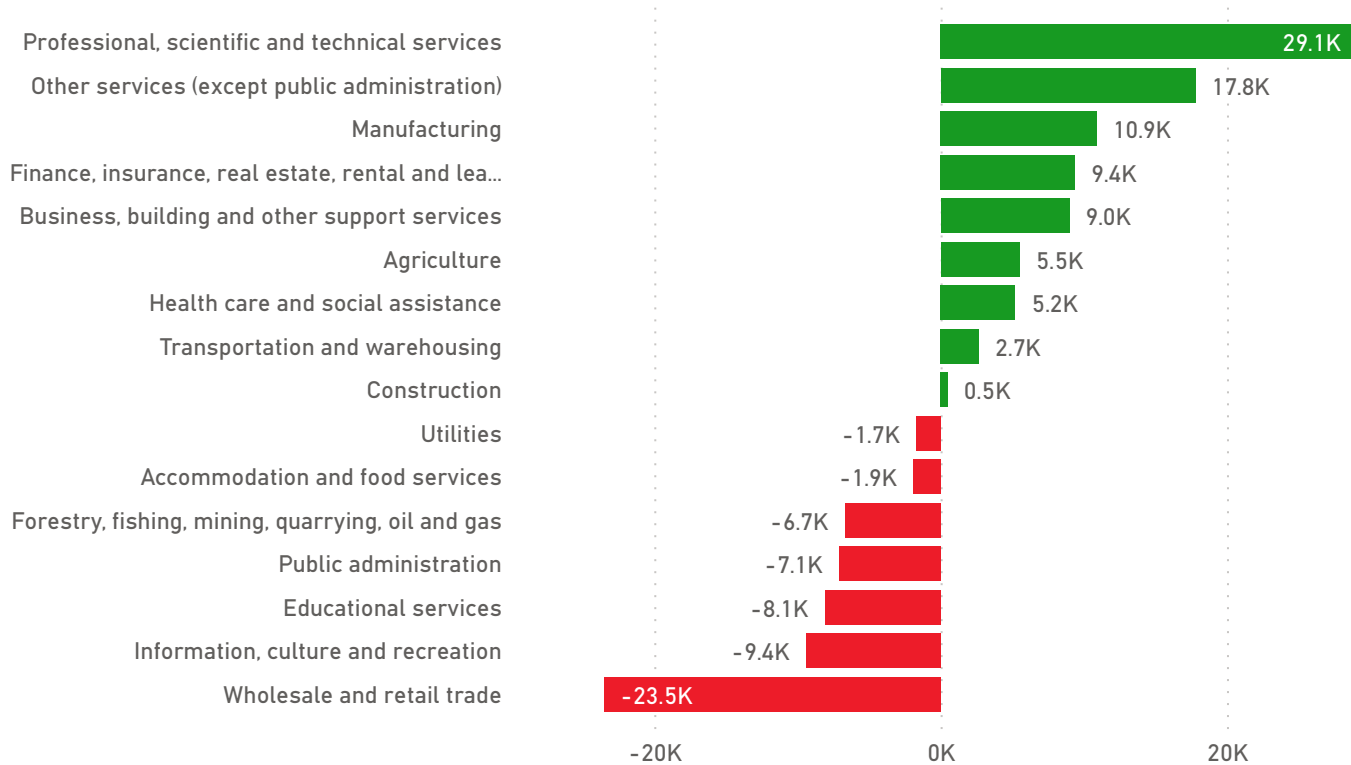


Calgary CMA Employment by Industry

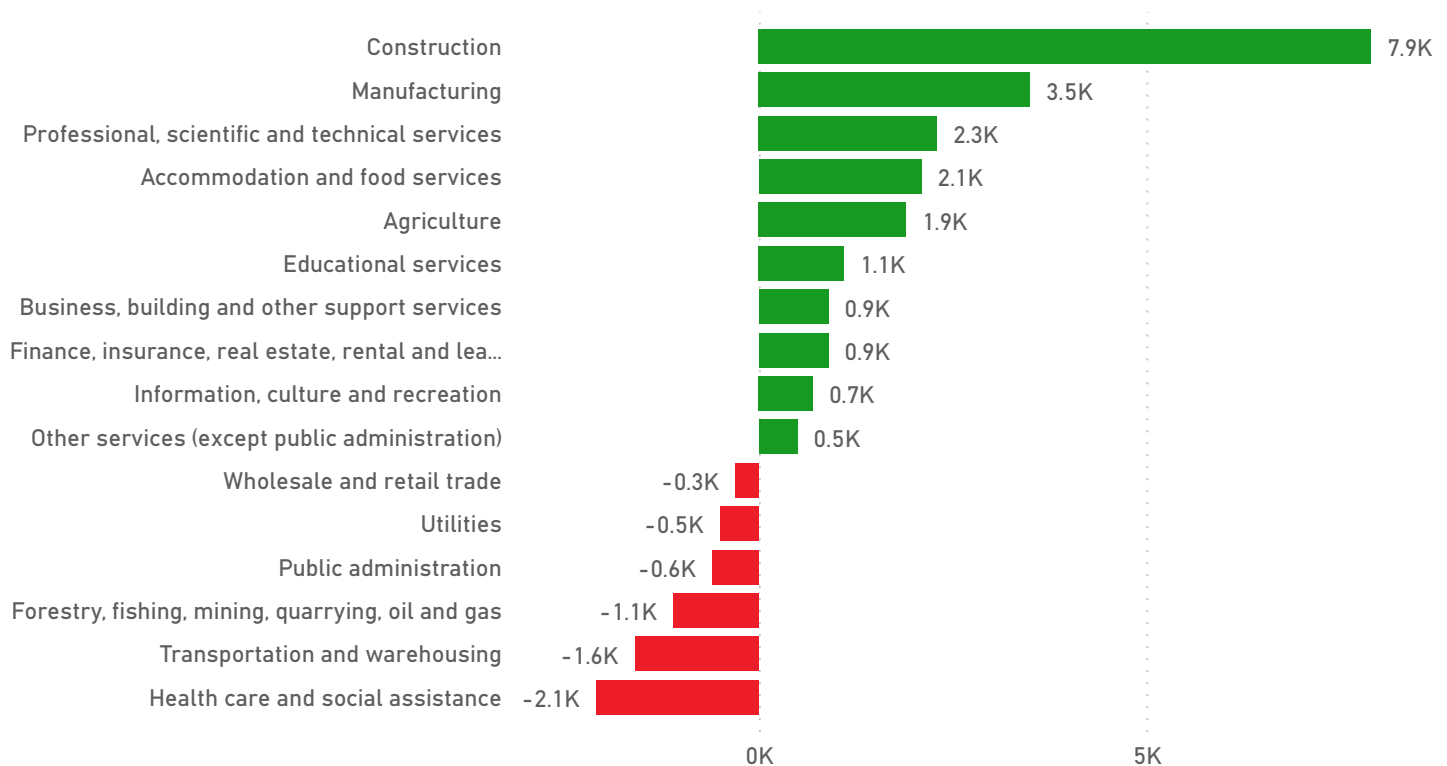
May 2023

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



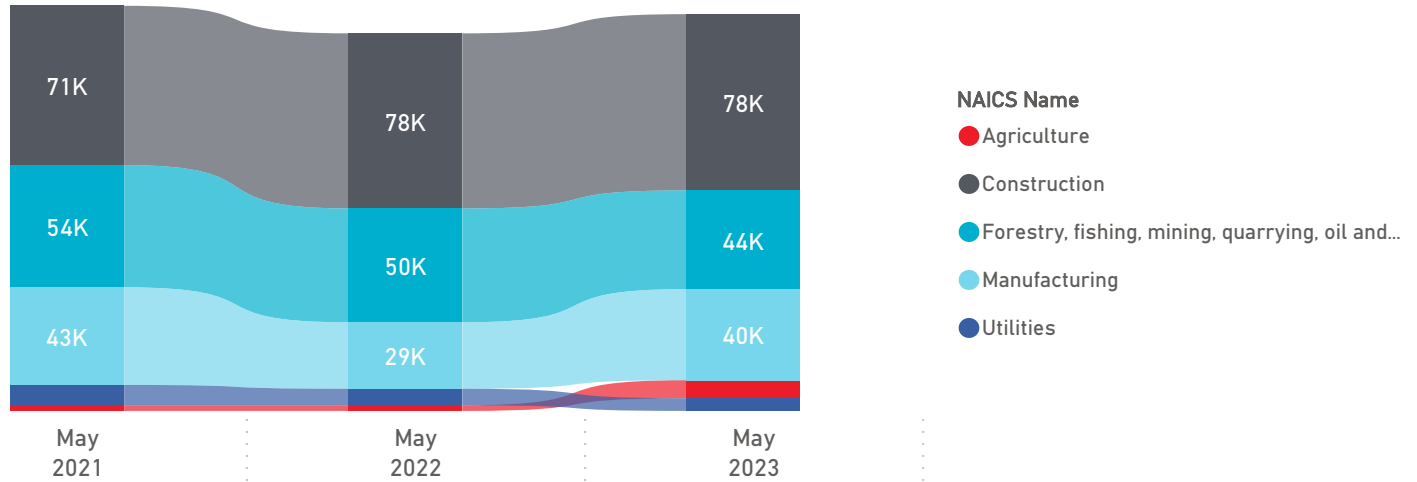
Calgary CMA Employment by Industry

May 2023

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

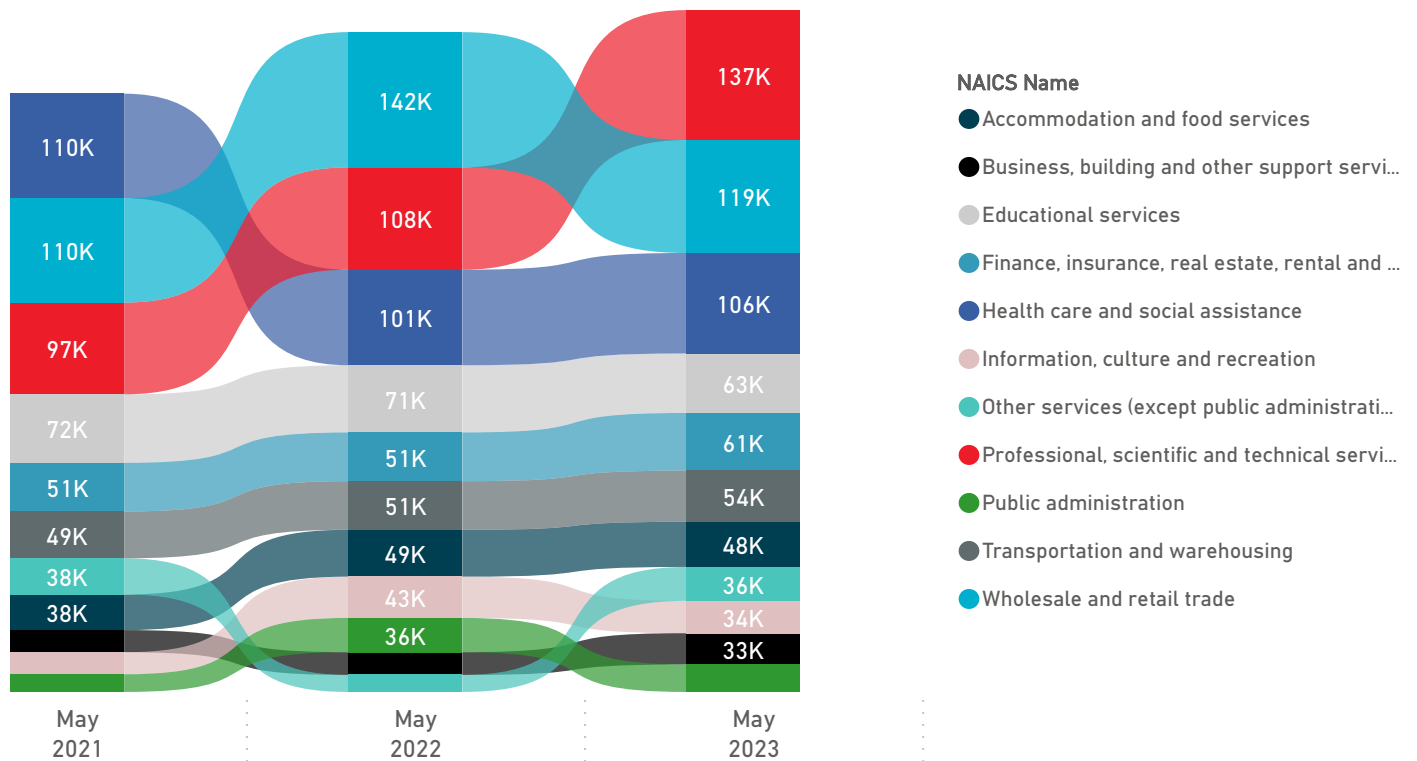
Employment in Goods Producing Sectors - Calgary

Three-Year Trend



Employment in Service Sectors - Calgary

Three-Year Trend



Alberta Employment by Industry

May 2023

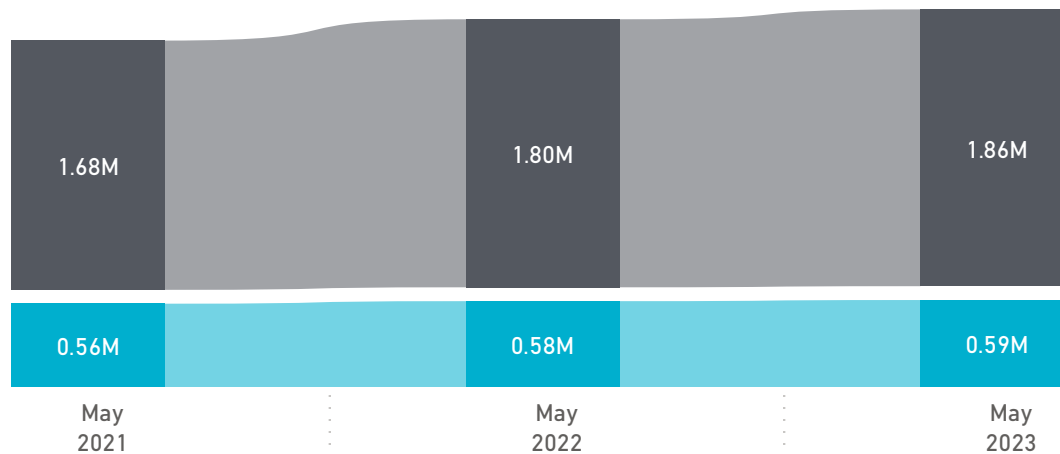
By NAICS, Five-Month Moving Average, Estimated & Seasonally Adjusted

Category	May 2022	YoY % Change	Apr 2023	MoM % Change	May 2023
Goods					
Agriculture	43,200	5.32%	46,200	-1.52%	45,500
Construction	237,600	3.91%	237,400	4.00%	246,900
Forestry, fishing, mining, quarrying, oil and gas	148,300	-11.26%	131,500	0.08%	131,600
Manufacturing	126,700	10.81%	144,000	-2.50%	140,400
Utilities	21,600	-4.63%	19,900	3.52%	20,600
Services					
Accommodation and food services	131,300	-1.90%	130,400	-1.23%	128,800
Business, building and other support services	73,400	-7.22%	71,000	-4.08%	68,100
Educational services	174,000	-1.32%	162,500	5.66%	171,700
Finance, insurance, real estate, rental and leasing	122,800	8.55%	128,500	3.74%	133,300
Health care and social assistance	303,400	5.54%	319,300	0.28%	320,200
Information, culture and recreation	82,000	2.80%	81,400	3.56%	84,300
Other services (except public administration)	90,700	9.15%	95,900	3.23%	99,000
Professional, scientific and technical services	210,200	14.94%	255,700	-5.51%	241,600
Public administration	107,200	3.73%	112,200	-0.89%	111,200
Transportation and warehousing	129,500	9.88%	150,500	-5.45%	142,300
Wholesale and retail trade	378,500	-4.52%	356,700	1.32%	361,400
Total					
Goods-producing sector	577,400	1.32%	578,900	1.05%	585,000
Services-producing sector	1,802,900	3.28%	1,864,200	-0.12%	1,862,000

Goods and Services Employment Trend - Alberta

Three-year Trend

Category ● Goods ● Services



Canada Employment by Industry

May 2023

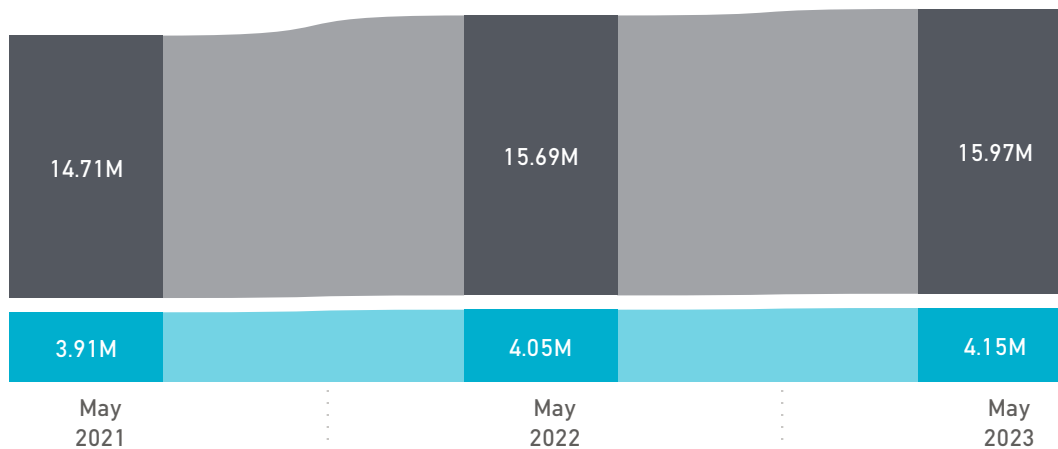
By NAICS, Five-Month Moving Average, Estimated & Seasonally Adjusted

Category	May 2022	YoY % Change	Apr 2023	MoM % Change	May 2023
Goods					
Agriculture	254,500	2.20%	257,000	1.21%	260,100
Construction	1,549,500	3.14%	1,597,600	0.04%	1,598,200
Forestry, fishing, mining, quarrying, oil and gas	338,400	-4.64%	320,600	0.66%	322,700
Manufacturing	1,762,700	2.58%	1,795,300	0.72%	1,808,200
Utilities	149,200	5.56%	153,300	2.74%	157,500
Services					
Accommodation and food services	1,047,100	7.72%	1,117,300	0.95%	1,127,900
Business, building and other support services	686,500	-0.98%	710,900	-4.37%	679,800
Educational services	1,495,800	-0.13%	1,487,700	0.42%	1,493,900
Finance, insurance, real estate, rental and leasing	1,355,000	2.77%	1,395,900	-0.24%	1,392,600
Health care and social assistance	2,602,300	1.18%	2,641,000	-0.30%	2,633,100
Information, culture and recreation	844,700	1.62%	848,900	1.12%	858,400
Other services (except public administration)	717,700	5.48%	746,000	1.47%	757,000
Professional, scientific and technical services	1,803,300	2.60%	1,863,600	-0.72%	1,850,200
Public administration	1,122,800	5.61%	1,185,200	0.05%	1,185,800
Transportation and warehousing	972,400	4.99%	1,030,600	-0.94%	1,020,900
Wholesale and retail trade	3,046,200	-2.62%	2,979,400	-0.43%	2,966,500
Total					
Goods-producing sector	4,054,300	2.28%	4,123,800	0.55%	4,146,600
Services-producing sector	15,693,600	1.74%	16,006,400	-0.25%	15,966,300
Total employed, all industries	19,747,900	1.85%	20,130,200	-0.09%	20,112,900

Goods and Services Employment Trend - Canada

Three-year Trend

Category ● Goods ● Services





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Labour Force Characteristics

May 2023

Feedback about this report?
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better.



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