



# Labour Force Characteristics

Calgary, Alberta and Canada

April 2023

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

# Population L.333M vs. Prior Month 1.328M 0.4% 1.286M 3.6%

Labour Force	e
0.9	5M
vs. Prior Month 0.94M	vs. Prior <sub>Year</sub> 0.93M
1.6%	2.1%
1.00M 0.90M 0.80M	

# Participation RateThe second second

# Unemployment

61.3	K	6	.4%
vs. Prior Month	61.8	3K	-0.8%
	6.6	%	-0.2%
vs. Prior Year	64.9	)K	-5.5%
	7.0°	%	-0.6%
10%			
5%			

# Employment

891.9	9K	6	<b>6.9</b> %	
vs. Prior Month	876 66.		1.8% 0.9%	
<i>vs. Prior Year</i>	868 67.!		2.7% -0.6%	
200%				•



### Unadjusted Trends1 Full-Time Employment 721.6K 702.6K 676.1K 2.7% 6.7% 800K 700K 600K Part-Time Employment 156.0K 158.9K 177.6K -12.2% -1.8% 300K 200K 100K Not In Labour Force 39<u>3.8K</u> 366.9K 401.1K -1.8% 7.3% 500K 400K 300K



0%

# Calgary CMA, Alberta & Canada

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

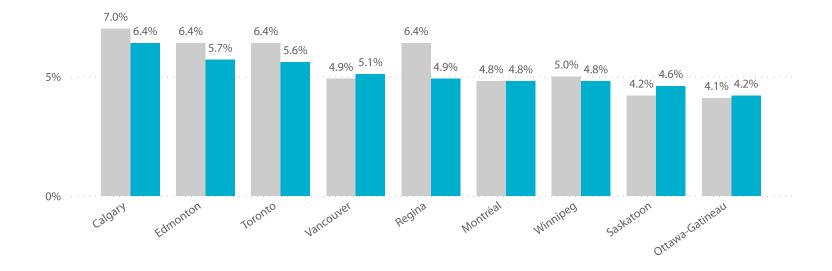
	Calgary			Alberta			Canada		
		vs. Prior Month	<i>vs. Prior Year</i>		vs. Prior Month	<i>vs. Prior</i> Year		vs. Prior Month	<i>vs. Prior Year</i>
opulation	1.33M	1.33M 0.4%	1.29M 3.6%	3.70M	3.69M 0.3%	3.59M 3.2%	32.2M	32.1M 0.2%	31.6M 1.8%
	1.40M			4.00M			33.00M		
	1.20M			3.50M			32.00M		
	1.00M			3.00M			31.00M		
abour Force	0.95M	0.94M 1.6%	0.93M 2.1%	2.59M	2.59M 0.1%	2.51M 3.0%	21.15M	21.11M 0.2%	20.78M 1.8%
	1.00M			2.60M		/	22.00M		
	0.90M 🗖			2.50M			21.00M		
	0.80M			2.40M			20.00M		
Participation Rate	71.5%	70.7% 0.8%	72.6% -1.1%	70.0%	70.1% -0.1%	70.1% -0.1%	<b>65.7</b> %	<b>65.7%</b> 0.0%	<b>65.7%</b> 0.0%
	80.0%			80.0%			80.0%		
	70.0%		$\sim$	70.0%			70.0%		
	60.0%			60.0%			60.0%		
Inemployment	61.3K	61.8K -0.8%	64.9K -5.5%	150.7K	151.7K - <b>0.7</b> %	157.0K -4.0%	1.06M	1.06M <mark>0.4%</mark>	1.11M - <b>4.2</b> %
	6.4%	6.6% - <b>0.2</b> %	7.0% -0.6%	<b>5.8</b> %	5.9% -0.1%	6.2% -0.4%	5.0%	<b>5.0%</b> 0.0%	5.3% -0.3%
	10.0% 🗕			10.0%			10.0%		
	5.0%			5.0%			5.0%		
	0.0%			0.0%			0.0%		
Employment	891.9K	876.3K 1.8%	868.3K <b>2.7</b> %	2.44M	2.44M <b>0.2</b> %	2.36M 3.5%	20.09M	20.06M 0.2%	19.67№ <b>2.</b> 1%
	66.9%	66.0% 0.9%	67.5% -0.6%	65.9%	66.0% - <b>0.1%</b>	65.7% 0.2%	<b>62.4</b> %	<b>62.4%</b> 0.0%	62.2% 0.2%
	80.0%			80.0%			80.0%		
	70.0%		$\sim$	70.0%			70.0%		
algary econor develo	60.0% mic pment		-	60.0%			60.0%		

# **Unemployment & Labour Participation**

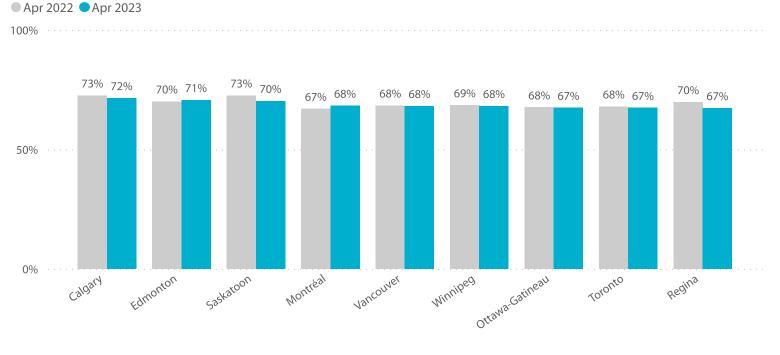
Three-Month Moving Average, Estimated & Seasonally Adjusted

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





### Labour Participation Rate by CMA - Ranked High to Low





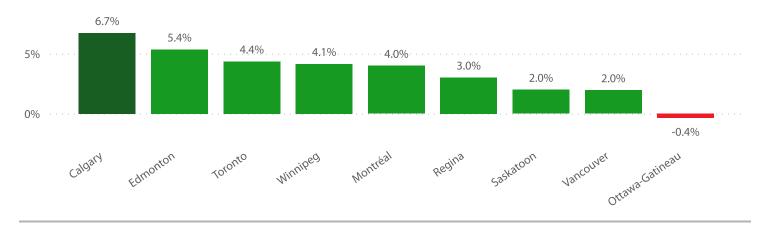
# **Employment Growth Comparisons**

Three-Month Moving Average, Estimated & Unadjusted for Seasonality

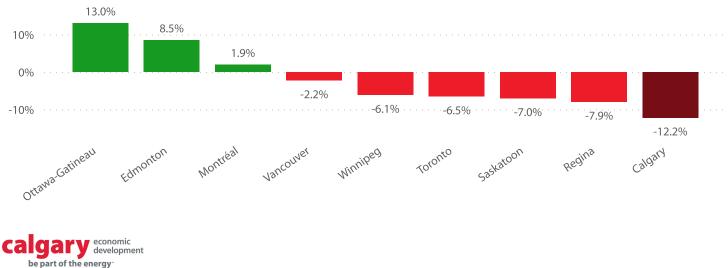
### 6.0% 5% 3.6% 2.8% 2.4% 2.0% 1.9% 1.1% 1.1% 0.2% Ottawa Gatineau 0% Edmonton Montréal Winnipeg Vancouver Saskatoon Toronto Calgary Regina

## YoY % Change - All Employment

# YoY % Change - Full-Time Employment







# Calgary CMA Employment by Industry

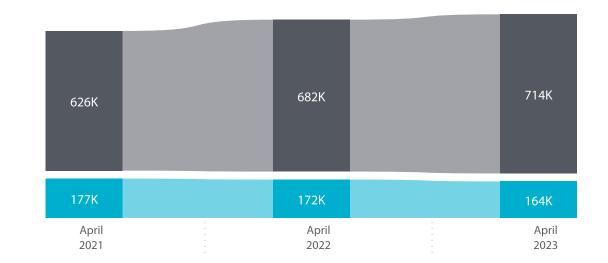
By NAICS, Three-Month Moving Average, Estimated & Unadjusted for Seasonality

Category	Apr 2022	YoY % Change	Mar 2023	MoM % Change	Apr 2023
Goods					
Agriculture	2,500	144.00%	3,700	64.86%	6,100
Construction	78,700	-10.93%	68,500	2.34%	70,100
Forestry, fishing, mining, quarrying, oil and gas	53,300	-15.95%	45,800	-2.18%	44,800
Manufacturing	31,300	17.57%	31,800	15.72%	36,800
Utilities	6,400	-4.69%	7,500	-18.67%	6,100
Services					
Accommodation and food services	46,400	-2.16%	42,700	6.32%	45,400
Business, building and other support services	22,800	40.79%	29,000	10.69%	32,100
Educational services	70,300	-12.52%	63,200	-2.69%	61,500
Finance, insurance, real estate, rental and leasing	51,100	17.03%	56,600	5.65%	59,800
Health care and social assistance	102,900	4.86%	111,400	-3.14%	107,900
Information, culture and recreation	40,900	-18.58%	32,700	1.83%	33,300
Other services (except public administration)	20,900	68.42%	35,100	0.28%	35,200
Professional, scientific and technical services	103,100	30.46%	129,300	4.02%	134,500
Public administration	32,800	-10.06%	28,600	3.15%	29,500
Transportation and warehousing	48,600	14.20%	55,300	0.36%	55,500
Wholesale and retail trade	141,700	-15.88%	120,200	-0.83%	119,200
] Total					
Goods-producing sector	172,200	-4.82%	157,300	4.20%	163,900
Services-producing sector	681,500	4.72%	704,200	1.35%	713,700
Total employed, all industries	853,700	2.80%	861,500	1.87%	877,600

### **Goods and Services Employment Trend - Calgary**

Three-year Trend

**Category** • Goods • Services

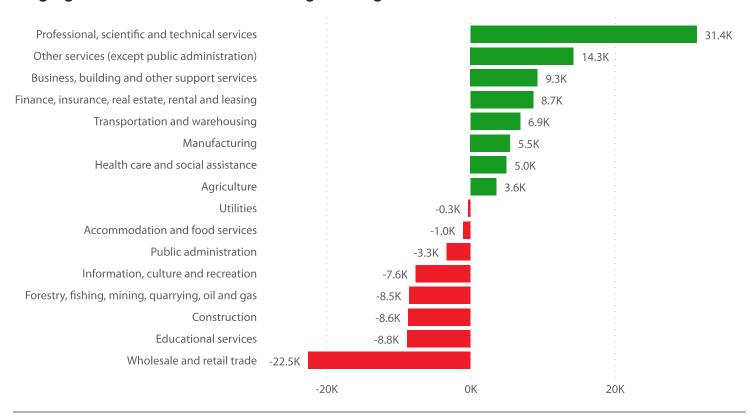




# Calgary CMA Employment by Industry

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

Professional, scientific and technical services 5.2K Manufacturing 5.0K Finance, insurance, real estate, rental and leasing 3.2K Business, building and other support services 3.1K Accommodation and food services 2.7K Agriculture 2.4K Construction 1.6K Public administration 0.9K Information, culture and recreation 0.6K Transportation and warehousing 0.2K Other services (except public administration) 0.1K Forestry, fishing, mining, quarrying, oil and gas -1.0K Wholesale and retail trade -1.0K Utilities -1.4K Educational services -1.7K Health care and social assistance -3.5K -4K -2K 0K 2K 4K

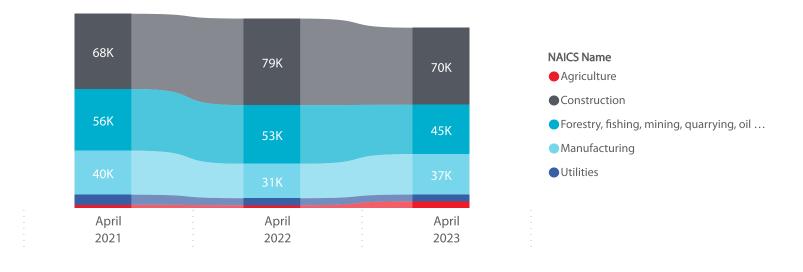


# Calgary CMA Employment by Industry

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

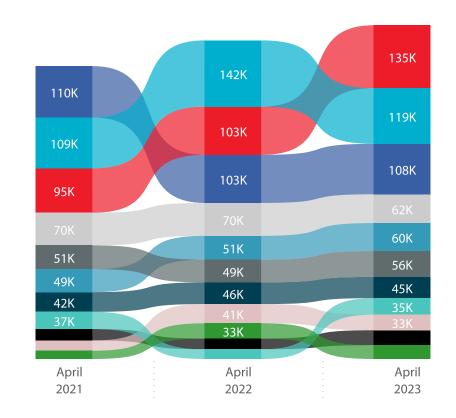
### **Employment in Goods Producing Sectors - Calgary**

Three-Year Trend



## **Employment in Service Sectors - Calgary**

Three-Year Trend





- Accommodation and food services
- Business, building and other support se...
- Educational services
- Finance, insurance, real estate, rental an...
- Health care and social assistance
- Information, culture and recreation
- Other services (except public administr...
- Professional, scientific and technical ser...
- Public administration
- Transportation and warehousing
- Wholesale and retail trade



# Alberta Employment by Industry

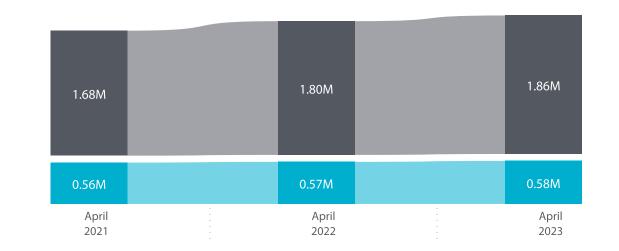
By NAICS, Five-Month Moving Average, Estimated & Seasonally Adjusted

Category	Apr 2022	YoY % Change	Mar 2023	MoM % Change	Apr 2023
∃ Goods					
Agriculture	41,400	11.59%	46,500	-0.65%	46,200
Construction	234,000	1.45%	232,900	1.93%	237,400
Forestry, fishing, mining, quarrying, oil and gas	145,400	-9.56%	132,600	-0.83%	131,500
Manufacturing	128,400	12.15%	142,500	1.05%	144,000
Utilities	17,500	13.71%	20,200	-1.49%	19,900
Services					
Accommodation and food services	134,300	-2.90%	124,100	5.08%	130,400
Business, building and other support services	75,500	-5.96%	78,200	-9.21%	71,000
Educational services	172,000	-5.52%	165,800	-1.99%	162,500
Finance, insurance, real estate, rental and leasing	121,500	5.76%	132,300	-2.87%	128,500
Health care and social assistance	315,300	1.27%	319,700	-0.13%	319,300
Information, culture and recreation	84,900	-4.12%	79,800	2.01%	81,400
Other services (except public administration)	85,700	11.90%	93,700	2.35%	95,900
Professional, scientific and technical services	205,700	24.31%	254,400	0.51%	255,700
Public administration	108,300	3.60%	111,200	0.90%	112,200
Transportation and warehousing	119,100	26.36%	150,200	0.20%	150,500
Wholesale and retail trade	377,300	-5.46%	360,800	-1.14%	356,700
∃ Total					
Goods-producing sector	566,700	2.15%	574,800	0.71%	578,900
Services-producing sector	1,799,700	3.58%	1,870,200	-0.32%	1,864,200
Total employed, all industries	2,366,400	3.24%	2,445,000	-0.08%	2,443,100

### **Goods and Services Employment Trend - Alberta**

Three-year Trend

**Category** • Goods • Services





# Canada Employment by Industry

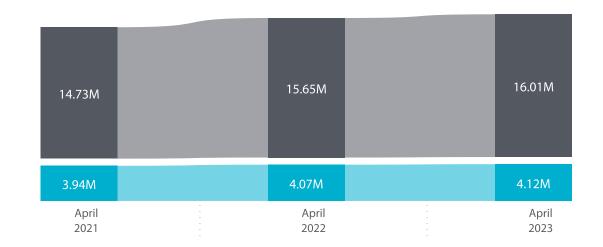
By NAICS, Five-Month Moving Average, Estimated & Seasonally Adjusted

Category	Apr 2022	YoY % Change	Mar 2023	MoM % Change	Apr 2023
∃ Goods					
Agriculture	251,200	2.31%	260,300	-1.27%	257,000
Construction	1,545,200	3.39%	1,590,600	0.44%	1,597,600
Forestry, fishing, mining, quarrying, oil and gas	332,900	-3.69%	318,800	0.56%	320,600
Manufacturing	1,791,600	0.21%	1,792,500	0.16%	1,795,300
Utilities	147,500	3.93%	155,300	-1.29%	153,300
Accommodation and food services	1,051,600	6.25%	1,122,400	-0.45%	1,117,300
Business, building and other support services	679,000	4.70%	724,900	-1.93%	710,900
Educational services	1,488,200	-0.03%	1,473,200	0.98%	1,487,700
Finance, insurance, real estate, rental and leasing	1,348,500	3.52%	1,404,700	-0.63%	1,395,900
Health care and social assistance	2,596,700	1.71%	2,640,000	0.04%	2,641,000
Information, culture and recreation	821,900	3.29%	832,800	1.93%	848,900
Other services (except public administration)	722,000	3.32%	749,400	-0.45%	746,000
Professional, scientific and technical services	1,795,600	3.79%	1,869,700	-0.33%	1,863,600
Public administration	1,123,400	5.50%	1,185,000	0.02%	1,185,200
Transportation and warehousing	984,000	4.74%	1,014,100	1.63%	1,030,600
Wholesale and retail trade	3,037,100	-1.90%	2,955,000	0.83%	2,979,400
∃ Total					
Goods-producing sector	4,068,300	1.36%	4,117,500	0.15%	4,123,800
Services-producing sector	15,647,900	2.29%	15,971,200	0.22%	16,006,400
Total employed, all industries	19,716,200	2.10%	20,088,800	0.21%	20,130,200

### **Goods and Services Employment Trend - Canada**

Three-year Trend

**Category** • Goods • Services







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Report Date: 2023-04 Labour Force Characteristics Feedback about this report? We'd love to hear how we can make it better.



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