



INDUSTRY PROFILES

Public Administration Industry

July 2010

Overview:

The [Public Administration industry](#)¹ in Alberta includes federal, provincial and local government services such as:

- defence services;
- police, judicial, correctional and other protective services;
- labour, employment and immigration services;
- foreign affairs and international assistance;
- fire-fighting services; and
- regulatory services.

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¹ North American Industry Classification System (NAICS) major group 91

Section A: Business Environment

1. 2009 Employment and Unemployment Numbers and Rates:

	Alberta	Public Administration Industry
Number of employed	1,988,100	89,300
Percent employed in the industry		4.5%
Number of unemployed	139,700	1,600
Unemployment rate	6.6%	1.8%

Data Source: Labour Force Historical Review 2009, Statistics Canada

For more information on employment numbers or for a historical comparison, please go to the [Labour Force Statistics](#)² or [Statistics Canada](#)³ websites.

2. Industry Growth:

- Employment in the Public Administration industry is expected to grow on average 0.3% annually from 2010 to 2013.
- Approximately 1,000 jobs will be created between 2010 and 2013. Employment is expected to increase to 90,300 by 2013.
- This industry is expected to provide 0.6% of all new jobs in Alberta between 2010 and 2013.

For more information, see the [Alberta Modified Canadian Occupational Projection System \(COPS\) Outlook 2009 – 2013, Industry Employment Outlook](#)⁴ online and the [Alberta Learning Information Service \(ALIS\)](#)⁵ website's industry descriptions.

² See <http://www.employment.alberta.ca/BI/67.html>

³ See <http://www.statcan.gc.ca>

⁴ See http://www.employment.alberta.ca/documents/LMI/LMI-LMF_2009-13_cops.pdf

⁵ See <http://www.alis.alberta.ca>

Trends and Outlook

According to Statistics Canada's National Economic Accounts, the Public Administration industry accounted for 4.1% of Alberta's Gross Domestic Product in 2009, up from 3.9% in 1999. The industry's share of Alberta's total employment increased from 4.2% in 1999 to 4.5% in 2009.

Employment in 2009 was 7.1% higher than its level in 2008. Over the last ten years, employment has increased from 65,400 people in 1999 to 89,300 people in 2009.

The *Alberta Occupational Demand Outlook 2009-2013* projects labour demand growth in the following occupations: Managers in public administration; Police officers and firefighters; and Other protective services. The following occupations are projected to experience below average labour demand: Administrative and regulatory; Judges, lawyers and Quebec notaries; and Policy and program officers, researchers and consultants.

3. Size of Businesses in Alberta and the Industry:

Establishment Size	Alberta Businesses		Public Administration Establishments	
	Number of Employees	%*	Number of Employees	%*
Less than 20 employees	561,300	34.3%	19,100	21.4%
20 to 99 employees	582,500	35.6%	30,600	34.3%
100 to 500 employees	298,700	18.3%	21,600	24.2%
Over 500 employees	194,000	11.9%	18,000	20.2%

Data Source: Labour Force Historical Review 2009, Statistics Canada

* Percentages may not add up to 100 due to rounding.

Note: Statistics Canada's survey methodology for determining establishment size differs from the one it uses in the Labour Force Survey to determine total employment. As a result, the total number of employees by establishment size will not be the same as total employment in the industry, except by coincidence.

Section B: Human Resources Profile

1. Occupational Information:

Some examples of occupations in the Public Administration industry include:

- correctional officer;
- firefighter;
- occupational health and safety inspector;
- customs inspector; and
- judge.

For a complete listing of all occupations related to this industry as well as detailed information on education and skill requirements, visit the [Alberta Occupational Profiles⁶](#) website.

2. Demographics: Age and Gender:

According to the Labour Force Survey, the gender breakdown in the Public Administration industry:

- women employed: 45,500 people, or 51.0%
- men employed: 43,800 people, or 49.0%

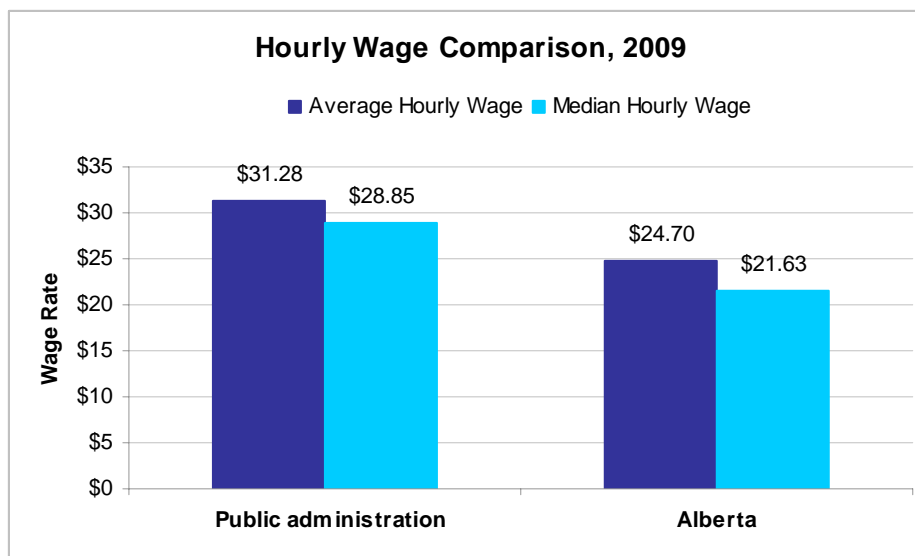
In Alberta, women accounted for 45.4% and men made up 54.6% of total employment.

Age Characteristics	Alberta Employees		Public Administration Employees	
	Number	%	Number	%
15-24 years	342,900	17.0%	7,700	8.6%
25-54 years	1,366,700	67.9%	65,400	73.2%
55 years and over	303,700	15.1%	16,200	18.2%

Data Source: Labour Force Historical Review 2009, Statistics Canada

⁶ See <http://www.alis.alberta.ca/occinfo>

3. Wages:



Data Source: Labour Force Historical Review 2009, Statistics Canada

Note: The average hourly wage is obtained by dividing the sum of the wages of all the employees by the total number of employees. The median hourly wage is that wage below which half the employees earn and above which half the employees earn.

Wage and Salary Information for Selected Occupations

Occupation	Average Hourly Wage			Average Annual Salary
	Starting Average	Overall Average	Top Average	
Economists and economic policy researchers and analysts	\$ 28.15	& 35.23	\$ 39.09	\$ 66,552
Firefighter	\$ 29.04	\$ 33.21	\$ 34.55	\$ 71,175
Correctional service officer	\$ 24.85	\$ 29.48	\$ 34.73	\$ 59,798
Personnel and recruitment officer	\$ 23.49	\$ 30.10	\$ 37.47	\$ 56,612

Data Source: 2009 Alberta Wage and Salary Survey

For more information on wages, refer to the [WAGEinfo](http://www.alis.alberta.ca/wageinfo)⁷ webpage. For job descriptions, duties, required skills and education for specific occupations in the Public Administration industry, visit the [ALIS](http://www.alis.alberta.ca)⁸ website.

⁷ See <http://www.alis.alberta.ca/wageinfo>

⁸ See <http://www.alis.alberta.ca>

Section C: Additional Information

1. Links to Selected Industry Associations:

- Alberta Union of Provincial Employees
(<http://www.aupe.org>)
- Canadian Union of Public Employees – Alberta
<http://cupe.ca/alberta>
- Calgary Police Association
(<http://www.backtheblue.ca>)
- Edmonton Police Association
(<http://www.edmontonpoliceassociation.ca>)
- Alberta Firefighters Association
(<http://www.albertafirefighters.com>)

2. Link to Government Library Database:

<http://www.servicelink.gov.ab.ca/libraries/workplace>