

CONSTRUCTION



How important is the Construction Sector in Alberta?

1
10 WORKERS ARE IN
THE CONSTRUCTION
SECTOR*
*JOB BANK

NEARLY
35,000
APPRENTICES IN THE
CONSTRUCTION
SECTOR (2022)*
*CONSTRUCTION FORECASTS

8% CONSTRUCTION SECTOR'S
CONTRIBUTION TO
ALBERTA'S GDP*
*JOB BANK

SUBSECTORS

\$1B

For every \$1B spent
on construction 4,000
people are employed.*
*CONSTRUCTION FORECASTS

\$13.1B

Worth of proposed oil
and gas projects.**

\$854M

Worth of proposed non-
residential construction
projects.**

\$1.5B

Worth of proposed
residential construction
projects.**

**ALBERTA CONSTRUCTION

THE SECTOR'S FUTURE

Currently in Alberta, only 9.2% of employees in this sector are between the ages of 15 to 24 years old.

[OPEN.ALBERTA.CA](https://open.alberta.ca)

12% of workers are estimated to retire by 2027.

CONSTRUCTION FORECASTS

In 2021, 13.5% of employed Indigenous people had jobs in construction, compared to 9.8% of employed non-Indigenous Canadians.

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Boilermaker, Carpenter, Glazier, Insulator, Powerline Technician, and Welder workers are at risk of being under-supplied.

CONSTRUCTION FORECASTS

Of the 168,800 tradespeople employed in the industry, women made up only 7%.

CONSTRUCTION FORECASTS

CAREERS IMPACT

Since 2007, CAREERS has secured over 14,500 internships for youth in 17 different skilled trade occupations that support the construction industry with an average of 42% completing an apprenticeship. These youth become journey people eight years sooner than those who do not start their trade in high school, 22 years old compared to 30. *Apprenticeship Data Integration Project: Phase Two.*

Over the past 5 years CAREERS has placed youth in the following internships: (Oct 2018 – Feb 2024)

WELDER • **OVER 850**
CARPENTER • **OVER 550**
PLUMBER • **OVER 315**
MILLWRIGHT • **OVER 280**
ELECTRICIAN • **OVER 1000**