

70302 - Architects and Engineers

PAYROLL

2020 PAYROLL

\$246.3M

PAYROLL PERCENTAGE
OF CLASSIFICATIONS

9.6%

2020 REBATE

\$26k

PROPORTION OF
PAYROLL CERTIFIED

37%

SEVERE INJURIES

2018

3

2019

1

2020

0

TIMELOSS INJURIES

2018

10

2019

7

2020

1

RATE RISK CATEGORY

15%

TOP THREE INJURIES

PRIMARY CAUSE OF THE INJURY

Fall to floor, walkway,
other surface

Bodily reaction, exertion

Bending, climbing, crawling,
reaching, twisting

PRIMARY SOURCE OF THE INJURY

Bodily motion/position of
injured worker

Floors, walkways

Ground surfaces, ground

NATURE OF THE INJURY

Sprains, strains, tears

Fractures, dislocations

Other traumatic
injuries/disorders

BODY PART INJURED

Ankles

Lower back

Multiple body parts

70302 ARCHITECTS AND ENGINEERS

This is an aligned classification with quite significant 2020 Actual Payroll of approximately \$246.3M which is almost identical to the previous year. This represents about 9.6% of payroll assigned to CSAM. Approximately 37% of this payroll is safety certified.

The classification is a very low risk industry and currently resides in the 15% Risk Category. A review of claims costs suggests this is an appropriate assignment.

In 2020, the Industry did not have a Severe Injury claim. Given its low claims volume we focused on Time Loss Injuries to identify the hazards the industry is exposed to.

Please refer to the cover page to identify the top (3) drivers of injuries over the past (5) years.

Sub-Group 703-02, Architects & Engineers Industry Sector 7: Service

Rate Risk Category	15%
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Included	Similar but Classified Elsewhere
<p>✓ Architects provide consulting, design and drafting services for the construction activities, landscaping activities, etc.</p> <p>Includes incidental project management and field work (e.g., site inspection and supervision).</p> <p>✓ Engineers provide their professional knowledge and expertise on a consulting basis on any or all engineering disciplines, including mechanical, electrical, mining, petroleum, structural, etc.</p> <p>Includes incidental project management, drafting, design, planning, project management and field work (e.g., site inspection and supervision).</p>	<p>✗ Project management activities by an architect or engineer where they hire and pay workers or subcontractors directly to construct a house or building, is found under 401-02, "Building Construction".</p> <p>✗ Provision of drafting services only (i.e., not by an architect or engineer) is found under 704-08, "Designing, Decorating & Drafting".</p> <p>✗ Construction consultants who are not architects or engineers and are hired by a construction company are incidental to the main operation of the construction company and classified accordingly.</p> <p>✗ Independent construction consultants (i.e., not employed by a construction company) who are not architects or engineers are found under 704-02 "Inspecting & Testing".</p>