

# Procurements of the Canadian Government, Runaway Military Contracts\*

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November 28, 2024

First sentence. Second sentence. Third sentence. Fourth sentence.

## 1 Introduction

TODO Broader context of Canadian spending, talk about huge new military spending package announced this year

TODO What are procurement, how are they awarded, what are Buyers and Suppliers

TODO Gap that needs to be filled; What is the Government buying from private companies and how is their consumption changing over time

TODO What was done

TODO What was found

TODO Why is it important

TODO Paper layout, description of each section with jump links

TODO Cite R and all other packages

Estimand?

region	buyer	supplier	amount	awar
Federal	Canadian Centre for Occupational Health and Safety	IPSS Inc	39958	2024-
Federal	Canadian Centre for Occupational Health and Safety	Articulate Global LLC	22785	2024-
Federal	Canadian Centre for Occupational Health and Safety	Colony Labs, dba Scribe	12672	2024-
Federal	Canadian Centre for Occupational Health and Safety	Sheraton Suites Calgary Eau Claire	100000	2024-
Federal	Canadian Centre for Occupational Health and Safety	ROSS & McBRIDE LLP	20000	2024-

Figure 1: template

## 2 Data

TODO Description of each variable head of table

TODO Brief talk about how cleaning was carried out

TODO Description of variables that were created, duration\_days, processed\_supplier (brief, see appendix)

### 2.1 Shape

TODO Talk about top 5 buyers and other

TODO Top Ten Suppliers

TODO Military Spending Per year

TODO Public Services Spending

TODO add spending by selected buyers graph

### 2.2 Measurement

TODO How IJF collected all this data

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\*Code and data are available at: <https://github.com/Ford-Robert>

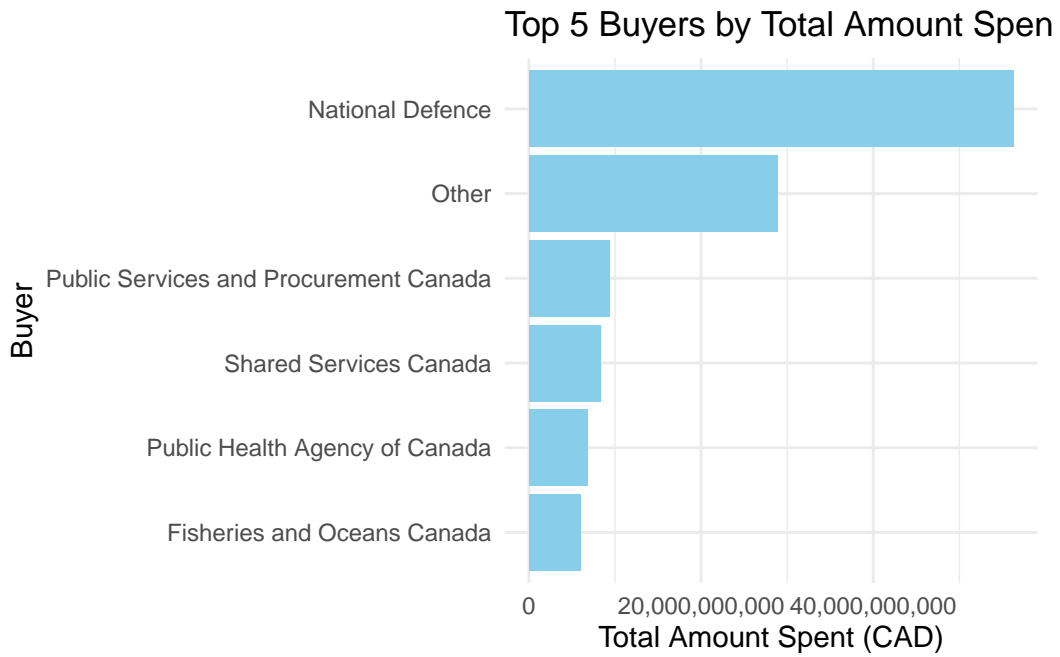


Figure 2: template

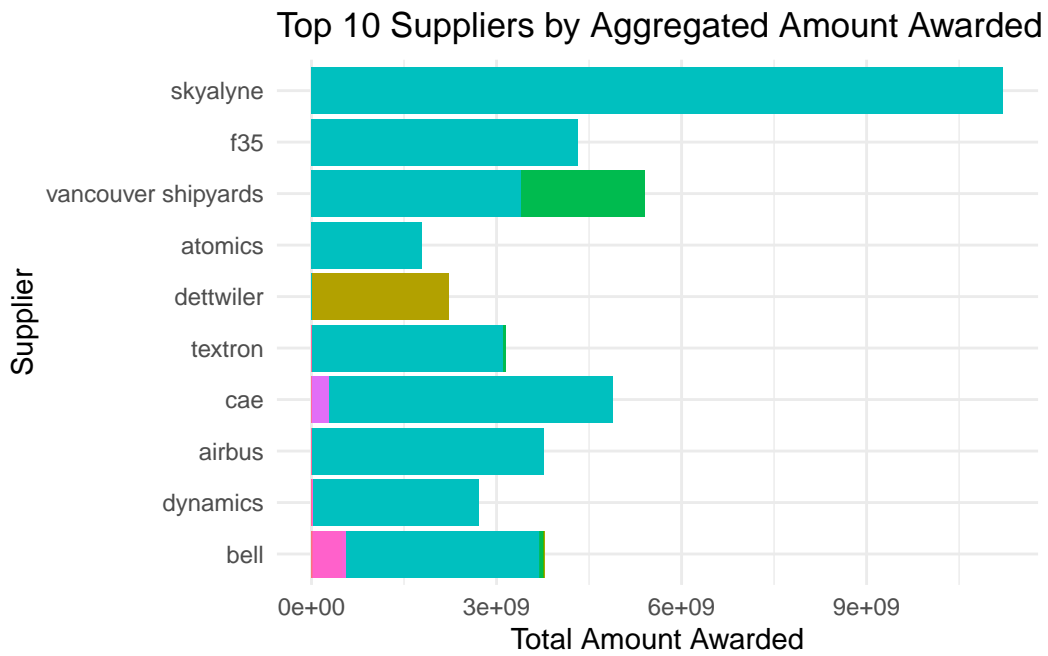


Figure 3: template

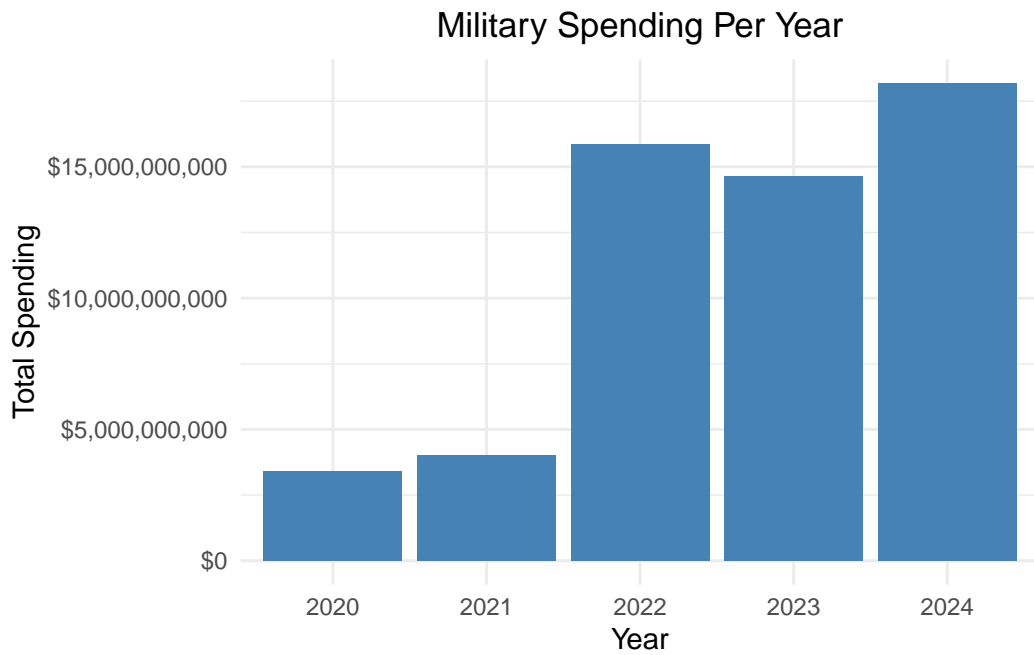


Figure 4: template

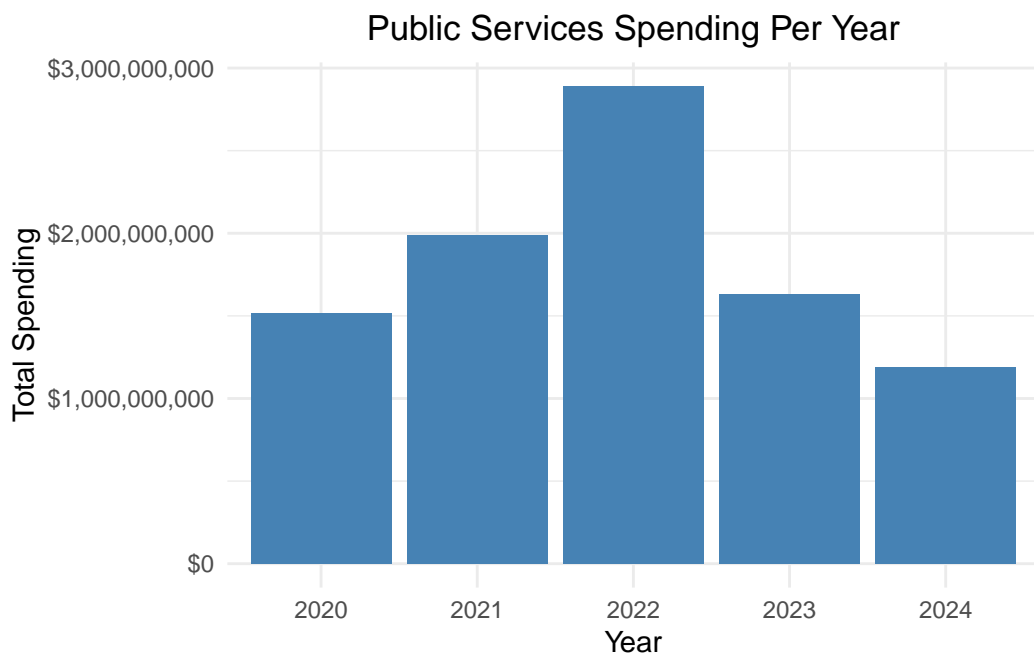


Figure 5: template

## 3 Model

TODO What the is the goal of our models

Here we briefly describe the Bayesian analysis model used to investigate... Background details and diagnostics are included in [Appendix B](#).

### 3.1 Model set-up

TODO define variables used and structure

TODO Cite R and packages used to run model

#### 3.1.1 Model justification

TODO Why I chose those variables

## 4 Results

TODO Add model summary tables

## 5 Discussion

### 5.1 First discussion point

### 5.2 Second discussion point

### 5.3 Third discussion point

### 5.4 Weaknesses and next steps

## **Appendix**

### **A Additional data details**

TODO Removal of negative values, adding 1 day to contract lengths of 0, see cleaning script

TODO processed\_supplier

### **B Model details**

#### **B.1 Posterior predictive check**

#### **B.2 Diagnostics**

## C References