## APIs Used in the Analysis

1. Civic Census by Ward

<https://data.calgary.ca/resource/dvig-zn6d.json>

**Purpose:** This API was used to retrieve ward -level tabulations of annual census counts of residents, dwellings, and dwelling occupancy.

1. Communities by Ward

<https://data.calgary.ca/resource/jd78-wxjp.json>

**Purpose:** A list of communities with what Ward they are in.

1. City Quadrants

<https://data.calgary.ca/resource/g2n2-qnvh.json>

**Purpose:** Quadrant boundaries for the City of Calgary

1. City Planning Sectors

<https://data.calgary.ca/resource/qwju-mqym.json>

**Purpose:** City Planning Sectors are defined by groupings of community districts and/or transportation zones making up the Center, North, Northeast, East, Southeast, South, West and Northwest Sectors

1. Ward Boundaries

<https://data.calgary.ca/resource/tz8z-hyaz.json>

**Purpose:** A ward is the division of the city into electoral areas, each represented by one elected Councillor.

1. Census by Community 2019

<https://data.calgary.ca/resource/rkfr-buzb.json>

**Purpose:** Census data is an official count of dwelling units and population within those units. The data is physically collected and may be supplemented with other information such as the periodic age/gender distribution data.