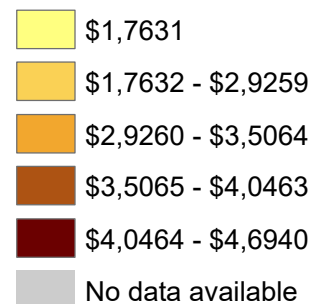


Individual Socio-Economic Wellbeing and Crime Incidents and Types by neighbourhoods, in the City of Vancouver, 2015

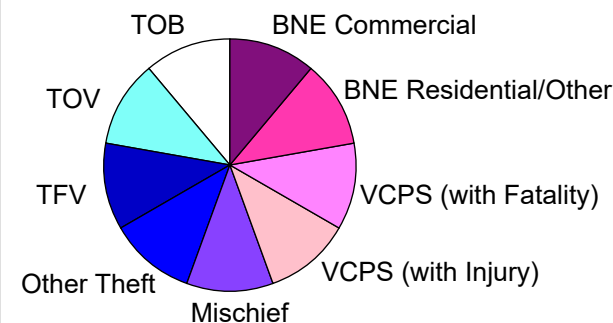
Median individual total income by neighbourhoods*



Data classified by natural breaks (Jenks optimization algorithm)

*UBC and Stanley Park are not part of the City of Vancouver local planning areas (neighbourhoods)

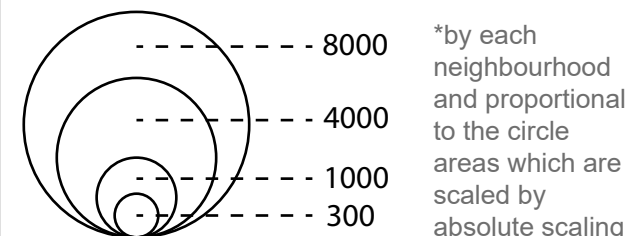
Crime types* by neighbourhoods



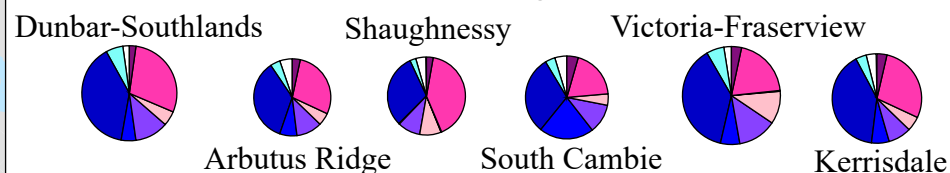
BNE stands for 'Break and Enter'
VCPS - 'Vehicle Collision or Pedestrian Struck'
TFV - 'Theft from Vehicle'
TOV - 'Theft of Vehicle'
TOB - 'Theft of Bicycle'

*Not incidents from all crime types (as provided by VPD OpenData) occurred in 2015 and hence were not listed here

Total number of crime incidents*

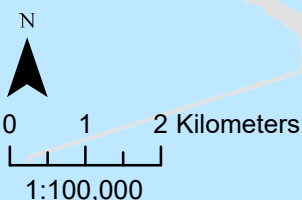


Resized pie charts for crime types*



*Magnified 2 times for clarity

Notes: Individual socio-economic wellbeing or status is measured by median individual total income (from 2016 Census) as an analogy. Downtown (CBD) was being the highest in both individual income and number of crime incidents in 2015, followed by neighbourhoods around Downtown. 'Theft from Vehicle' is regarded the most common type of crime occurred in all 22 neighbourhoods in the city of Vancouver.



Data Source: City of Vancouver Open Data Catalogue;
Vancouver Police Department (VPD) Open Crime Data;
UBC Library Abacus Dataverse Network;
UBC Geography

Projection: NAD 1983 UTM Zone 10

Yanbo Li, 25131863
Lab Section L2C, GEOB 372
Nov. 19, 2019