

Transportation

- About _____ of developed land in most Canadian cities is used for _____ and highways
- A cities transportation system is made up of 3 parts:
 - _____
 - _____ paths
 - _____ facilities

Vehicles

- Large amounts of traffic can create _____ on urban roads
- Mass-_____ systems are another alternative, but are very expensive. They only make sense in highly _____ populated areas.

Travel Paths

- Classified into 4 parts:
 - _____
 - Arterial _____
 - _____ roads
 - _____ roads

Terminal Facilities

- Found at the end of a journey or _____ line
- May also include _____ stations, bus stations, _____, docks and other mass-transit stations

Residential

- Includes all places where people _____
- Generally the largest land use in most cities often taking up to _____ of more of developed land
- The most important characteristic is its _____
- Two factors influence residential density:
 - _____ of land
 - _____ of the neighbourhood



Commercial

- Types of Goods:
 - _____ order – found _____ (bread, milk)
 - _____ order – willing to drive/travel further for items (clothing, speciality foods)
 - _____ order – purchased _____ and have a limited market (Porsche)
- About _____ of a city's land is for commercial goods
- These activities include the buying and selling of goods and services
- There are 6 types of commercial land use:
 - Local _____ centers
 - Neighbourhood _____ and ribbons
 - _____ shopping centers (malls)
 - _____ Centers (big-box stores)

5. _____ shopping centers (Pen Centre)
6. _____ Business District (Downtown)

Industrial

- On average about _____ of the developed land in most communities is used for industries such as _____
- Before the 1940's, factories were built on land near _____ and railway lines
- After the 1940's, better _____ and long distance trucking have manufactured another alternative to shipping their goods.

Institutional and Public Buildings

- Such as schools, _____, City hall and places of worship
- _____ of land falls into this category

Recreational

- _____, playgrounds, playing fields, _____ courses, etc.
- Recreation is very important as it enhances your quality of _____
- Accounts for approximately _____ of urban land

Factors that Affect Land use

Land Value

- Land values are the _____ in areas of the city that are most _____, such as the CBD (central business district), and beside major transportation routes
- Large lot sizes are in high demand

Zoning/Technology

- Zoning refers to _____ usually passed by city governments that _____ the kind and amount of development in an area
- Technology: land use patterns reflect the _____ that existed when the land was developed (e.g., roads and parking).

Climate

- The winter city concept advocates the building of cities with inside and outside _____ that are livable during long harsh winters
- Many Canadian cities have built _____ walkways in their downtown areas
- _____ shopping malls have been built
- Bus _____, covered bridges (brock's covered bridge that connects buildings), etc.