2018-2019 Maryland Travel Survey (MTS) Results – Making The Transit Connection in the Baltimore Region

Technical Committee

November 1, 2022

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Presentation Outline

Maryland Travel Survey

- **Baltimore Region Analysis**
  - Purpose of Study
    - Rail
    - Bus
  - Definition of Need
    - Rail
    - Bus
  - Results (Rail & Bus)
  - Maps (Census Tract)
    - Making The Transit Connection - Rail
    - Making The Transit Connection - Bus

Purpose of Study

- Identify Transit Riders Who Need Help To Access Transit From Home.
  - Rail
  - Bus

- Identify Location of Transit Riders Who Need Help To Access Transit From Home (Census Tract).
  - Rail
  - Bus

Definition of Need - Rail
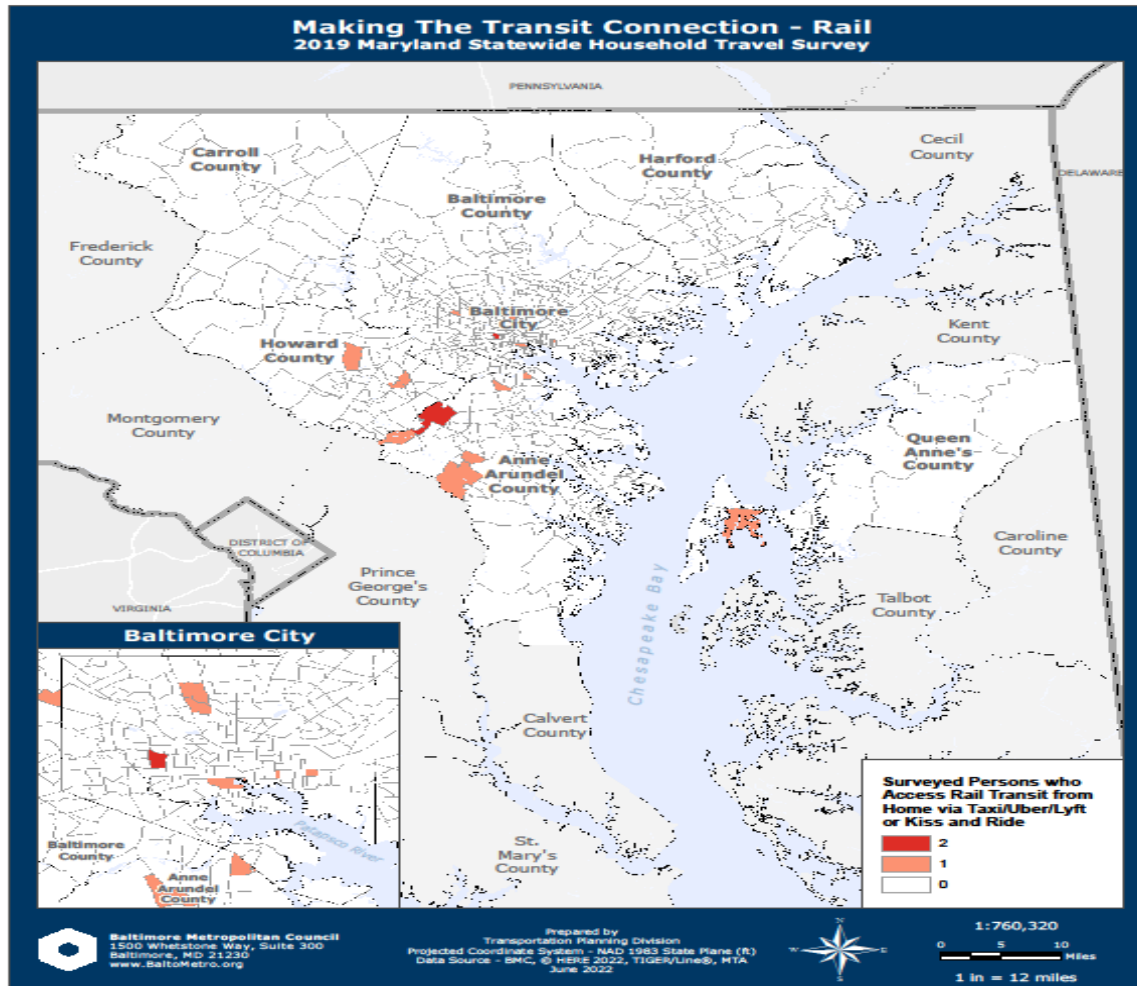
Maryland Travel Survey

– Transit Access Modes - Rail
- Walk
- Bike
- Park-and-Ride
- Kiss-and-Ride
- Taxi/Uber/Lyft (Average Trip Cost)
  - Uber = $20
  - Lyft = $27

  - Source: Investopedia

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Definition of Need - Bus

Maryland Travel Survey

– Transit Access Modes - Bus
  ○ Walk
  ○ Park-and-Ride
  ○ Kiss-and-Ride
  ○ Taxi/Uber/Lyft (Average Trip Cost)
    – Uber = $20
    – Lyft = $27
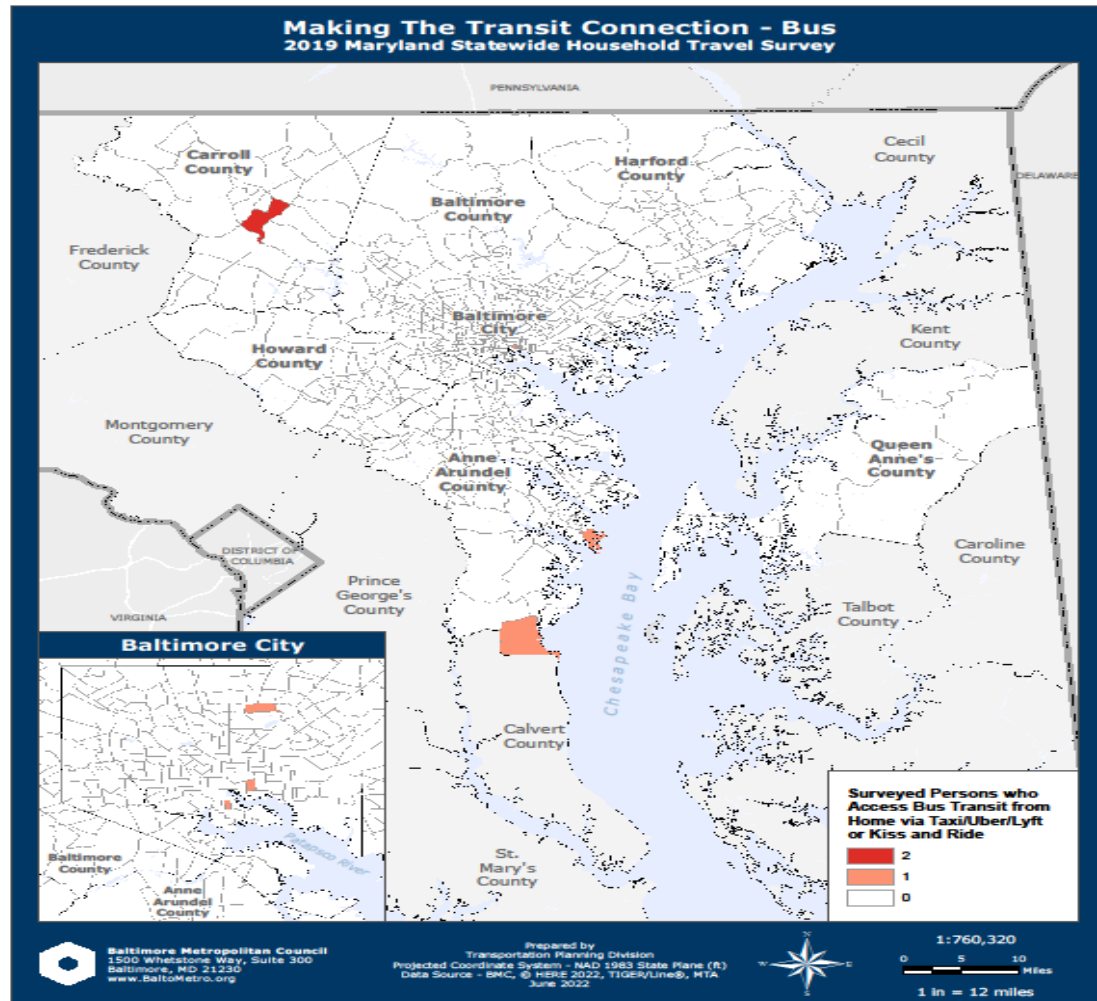
    – Source: Investopedia

Results (Rail & Bus)

- In General, Rail Transit Riders are more likely than Bus Transit Riders to Need Help Accessing Transit from Home.
- A Total of Twenty-one (21) Persons from Nineteen (19) different Census Tracts Needed help to Access Rail Transit from Home.

  ❖ Help is defined as 1) Kiss-and-Ride or 2) Taxi/Uber/Lyft
- A Total of Seven (7) Persons from Six (6) different Census Tracts Needed help to Access Bus Transit from Home.

  ❖ Help is defined as 1) Kiss-and-Ride or 2) Taxi/Uber/Lyft

  ❖ Note: A Person who Makes Two (2) Trips from Home on the Same Day Counts as Two (2) Persons.

Map: Persons Who Need Help Accessing Rail Transit from Home by Census Tract

Map: Persons Who Need Help Accessing Bus Transit from Home by Census Tract

For More Information

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