

2018-2019 Maryland Travel Survey (MTS) Results – Travel by Taxi and Private Car in the Baltimore Region

Technical Committee

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Presentation Outline



Baltimore Region Analysis

- Demographic Analysis
 - Taxi & Private Car Travel by Age Group
 - Taxi & Private Car Travel by HH Income
 - Taxi & Private Car Travel by Race & Ethnicity
- Taxi & Private Car Travel:
 Daily Trips by Trip Purpose (%)





Taxi & Private Car Travel by Age Group







Summary of Taxi & Private Car Travel by Age Group

- The largest shares of Taxi & Private Car riders are those 45-64 years old (44.2%) and 65 years old or older (25.5%).
- The next largest shares of Taxi & Private Car riders are those 18-44 years old (16.3%) and 5-12 years old (10.9%)
- Smaller shares of Taxi & Private Car riders include teenagers 16-17 years old (1.6%) and teenagers 13-15 years old (1.5%).
- The share of taxi & private car riders, in rank order, by age group, is:
 - ^o 45-64 years old (44.2%)
 - ^o 65 years or older (25.5%)
 - 18-44 years old (16.3%)
 - ^o 5-12 years old (10.9%)
 - ^o 16-17 years old (1.6%)
 - ^o 13-15 years old (1.5%)





Taxi & Private Car Travel by HH Income







Summary of Taxi & Private Car Travel by HH Income (Part 1)

- The largest share of Taxi & Private Car riders are those with the lowest household incomes, less than \$15,000 (25.8%)
- The next largest shares are those with household incomes \$25,000 to \$34.999 (24.1%) and \$15,000 to \$24,999 (23.7%)
- Smaller shares are represented by those with household incomes \$100,000 to \$149,999 (9.0%) and \$35,000 to \$49,999 (6.3%)





Summary of Taxi & Private Car Travel by HH Income (Part 2)

- The remaining smaller shares of Taxi & Private Car riders have household incomes \$50,000 to \$74,999 (5.0%), \$150,000 or more (3.1%), and \$75,000 to \$99,999 (3.0%)
- The share of Taxi & Private Car Riders, in rank order, by hh income, is:
 - Less than \$15,000 (25.8%)
 - \$25,000 to \$34.999 (24.1%)
 - \$15,000 to \$24.999 (23.7%)
 - \$100,000 to \$149,999 (9.0%)
 - \$35,000 to \$49,999 (6.3%)
 - \$50,000 to \$74,999 (5.0%)
 - [•] \$150,000 or more (3.1%)
 - \$75,000 to \$99,999 (3.0%)





Taxi & Private Car Travel by Race & Ethnicity







Summary of Taxi & Private Car Travel by Race & Ethnicity (Part 1)

- The largest share of Taxi & Private Car riders are African Americans, Blacks (67.9%)
- The next largest shares of Taxi & Private Car riders are Whites (25.7%) and Hispanics (5.0%)
- A smaller share of Taxi & Private Car riders are Asian (1.4%)
- No Taxi & Private Car riders were found in the following groups: Multiracial (0.0%), American Indian/Alaskan Native (0.0%) and Native Hawaiian or Pacific Islander (0.0%)





Summary of Taxi & Private Car Travel by Race & Ethnicity (Part 2)

- The share of Taxi & Private Car riders, in rank order, by race & ethnicity, is:
 - African American, Black (67.9%)
 - White (25.7%)
 - Hispanic (5.0%)
 - Asian (1.4%)
 - Multiracial (0.0%)
 - American Indian, Alaskan Native (0.0%)
 - Native Hawaiian or Pacific Islander (0.0%)





Taxi & Private Car Travel: Daily Trips by Trip Purpose (%)



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Summary of Taxi & Private Car Travel: Daily Trips by Trip Purpose (%) (Part 1)

- The largest share of Taxi & Private Car trips are for Personal Business and Other Tasks (42.5%)
- The second largest share of Taxi & Private Car trips are for Shopping and Meals (20.8%)
- The third largest share of Taxi & Private Car trips are for Work (18.1%)
- The fourth largest share of Taxi & Private Car trips are for School (13.2%)
- The fifth largest share of Taxi & Private Car trips are for Social/Recreation (5.4%)





Summary of Taxi & Private Car Travel: Daily Trips by Trip Purpose (%) (Part 2)

- The share of Daily Trips, in rank order, by trip purpose, is:
 - Personal Business/Other (42.5%)
 - Shop/Meal (20.8%)
 - Work (18.1%)
 - School (13.2%)
 - Social/Recreation (5.4%)





For More Information

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