

### 2018-2019 Maryland Travel Survey (MTS) Results – Travel by Paratransit in the Baltimore Region

Technical Committee / Interagency Consultation Group

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## **Presentation Outline**



### Baltimore Region Analysis

- Demographic Analysis
  - Paratransit Travel by Age Group
  - Paratransit Travel by Household Income
  - Paratransit Travel by Race & Ethnicity
- Paratransit Travel: DailyTrips by Trip Purpose (%)





## **Paratransit Travel by Age Group**



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# Summary of Paratransit Travel by Age Group

- The largest shares of paratransit riders are those 65 years old or older (38.0%) and 18-44 years old (31.6%).
- A smaller share of paratransit riders are 45-64 years old (30.4%)
- There were no paratransit riders among any other age groups.
- The share of paratransit riders, in rank order, by age group, is:
  - 65 years old and older (38.0%)
  - 18-44 years old (31.6%)
  - 45-64 years old (30.4%)





## **Paratransit Travel by Household Income**



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# Summary of Paratransit Travel by Household Income (Part 1)

- The largest share of paratransit riders are middle income riders, \$25,000 to \$34,999 (28.7%).
- The next largest shares are those with household incomes less than \$15,000 (23.9%) and \$15,000 to \$24,999 (16.1%).
- Smaller shares are represented by those with household incomes 35,000 to \$49,999 (15.8%) and \$50,000 to \$74,999 (8.4%).





# Summary of Paratransit Travel by Household Income (Part 2)

- A still smaller share are those with household incomes \$75,000 to \$99,999 (7.1%).
- There are no paratransit riders among those with household incomes \$100,000 to 149,999 (0.0%) and \$150,000 or more (0.0%).
- The share of paratransit riders, in rank order, by household income is:
  - <sup>°</sup> \$25,000 to \$34.999 (28.7%)
  - Less than \$15,000 (23.9%)
  - \$15,000 to \$24.999 (16.1%)
  - \$35,000 to \$49,999 (15.8%)
  - <sup>°</sup> \$50,000 to \$74,999 (8.4%)
  - 。 \$75,000 to \$99,999 (7.1%)
  - \$100,00 to \$149,999 (0.0%)
  - <sup>o</sup> \$150,000 or more (0.0%)





## **Paratransit Travel by Race & Ethnicity**







# Summary of Paratransit Travel by Race & Ethnicity (Part 1)

- The largest share of paratransit riders are African Americans, Blacks (61.3%),
- The next largest shares of paratransit riders are Whites (32.7%) and Multi-racial (6.0%),
- No paratransit riders were found in the following groups:
  - Hispanic (0.0%), Asian (0.0%),
  - American Indian/Alaskan Native (0.0%) and
  - Native Hawaiian or Pacific Islander (0.0%)





# Summary of Paratransit Travel by Race & Ethnicity (Part 2)

- The share of paratransit riders, in rank order, by race & ethnicity, is:
  - African American, Black (61.3%)
  - White (32.7%)
  - Multi-racial (6.0%)
  - Hispanic (0.0%)
  - Asian (0.0%)
  - American Indian, Alaskan Native (0.0%)
  - Native Hawaiian or Pacific Islander (0.0%)





## Paratransit Travel: Daily Trips by Trip Purpose (%)



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# Summary of Paratransit Travel: Daily Trips by Trip Purpose (%) (Part 1)

- The largest share of paratransit trips are for Personal Business and Other Tasks (58.6%)
- The second largest share of paratransit trips are for Shopping and Meals (17.2%)
- The third largest share of paratransit trips are for Work (10.0%)
- The fourth largest share of paratransit trips are for School (8.9%), and
- The fifth largest share of paratransit trips are for Social/Recreation (5.3%).





# Summary of Paratransit Travel: Daily Trips by Trip Purpose (%) (Part 2)

- The share of Daily Trips, in rank order, by trip purpose, is:
  - Personal Business/Other (58.6%)
  - Shop/Meal (17.2%)
  - Work (10.0%)
  - o School (8.9%)
  - Social/Recreation (5.3%)





### **For More Information**

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