

#### 2018-2019 Maryland Travel Survey (MTS) Results – Demand for Rideshare and the Rideshare Experience

**Technical Committee** 

March 1, 2022



#### **Presentation Outline**



#### Baltimore Region Analysis

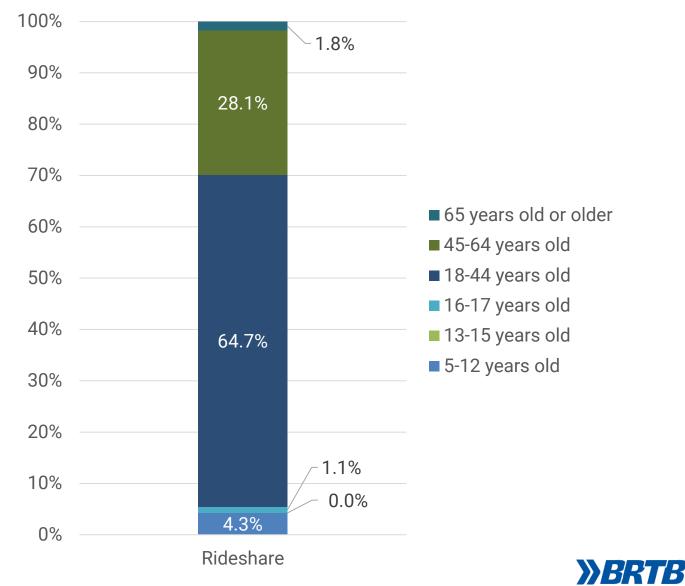
- Demographic Analysis by Travel Mode
  - Rideshare Ridership by Age Group
  - Rideshare Ridership by HH Income
  - Rideshare Ridership by Race & Ethnicity
- Rideshare Ridership: DailyTrips by Trip Purpose





#### **Rideshare Ridership by Age Group**

**SBMC** 





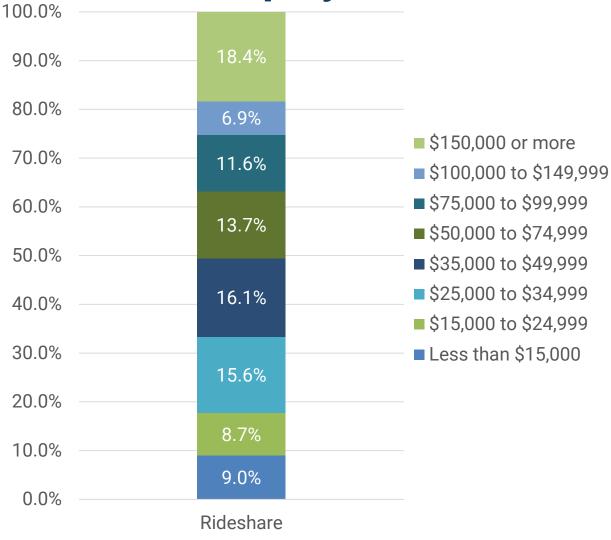
# Summary of Rideshare Ridership by Age Group

- The largest shares of rideshare riders are those 18-44 years old (64.7%) and 45-64 years old (28.1%). The next largest shares of rideshare riders are those 5-12 years old (4.3%) and 65 years old or older (1.8%). The smallest shares of rideshare riders are older children 16-17 years old (1.1%) and 13-15 years old (0.0%).
- The share of rideshare riders, in rank order, by age group, is:
  - 18-44 years old (64.7%)
  - 45-64 years old (28.1%)
  - 5-12 years old (4.3%)
  - 65 years old or older (1.8%)
  - 16-17 years old (1.1%)
  - 13-15 years old (0.0%)





#### **Rideshare Ridership by HH Income**







# Summary of Rideshare Ridership by HH Income (Part1)

- The largest share of rideshare riders are those with the highest hh incomes: \$150,000 or more (18.4%)
- The next two largest shares have significantly lower hh incomes: \$35,000 to \$49,999 (16.1%) and \$25,000 to \$34.999 (15.6%).
- The next two shares, once again, have higher hh incomes:
  \$50,000 to \$74,999 (13.7%) and \$75,000 to \$99,999 (11.6%)
- The next two shares have significantly lower hh incomes: Less than \$15,000 (9.0%) and \$15,000 to \$24,999 (8.7%)



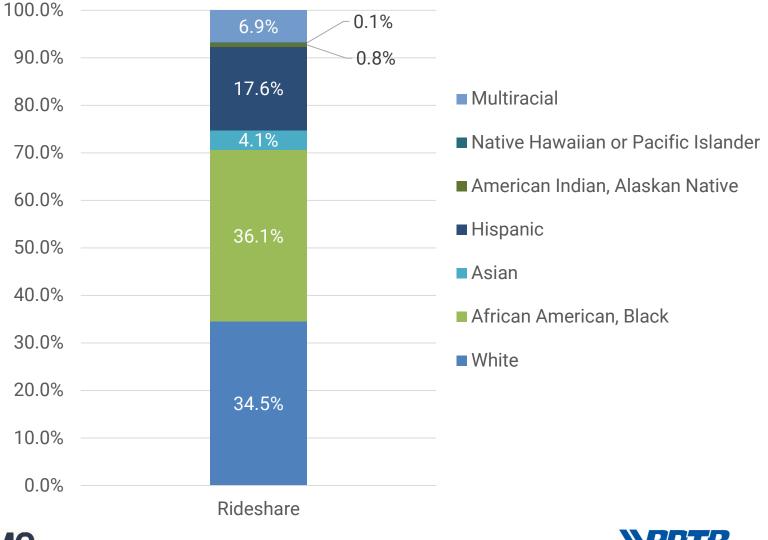
# Summary of Rideshare Ridership by HH Income (Part2)

- The smallest share of rideshare riders are those with the second highest hh incomes: \$100,000 to \$149,999 (6.9%)
- The share of rideshare riders, in rank order, by hh income, is:
  - \$150,000 or more (18.4%)
  - \$35,000 to \$49,999 (16.1%)
  - \$25,000 to \$34.999 (15.6%)
  - \$50,000 to \$74,999 (13.7%)
  - \$75,000 to \$99,999 (11.6%)
  - Less than \$15,000 (9.0%)
  - \$15,000 to \$24.999 (8.7%)
  - \$100,000 to \$149,999 (6.9%)





### **Rideshare Ridership by Race & Ethnicity**





# Summary of Rideshare Ridership by Race & Ethnicity (Part1)

- The largest shares of rideshare riders are African Americans (36.1%) and Whites (34.5%).
- The next largest shares of rideshare riders are Hispanics (17.6%) and Multiracial (6.9%).
- The fifth largest share of rideshare riders are Asians (4.1%)





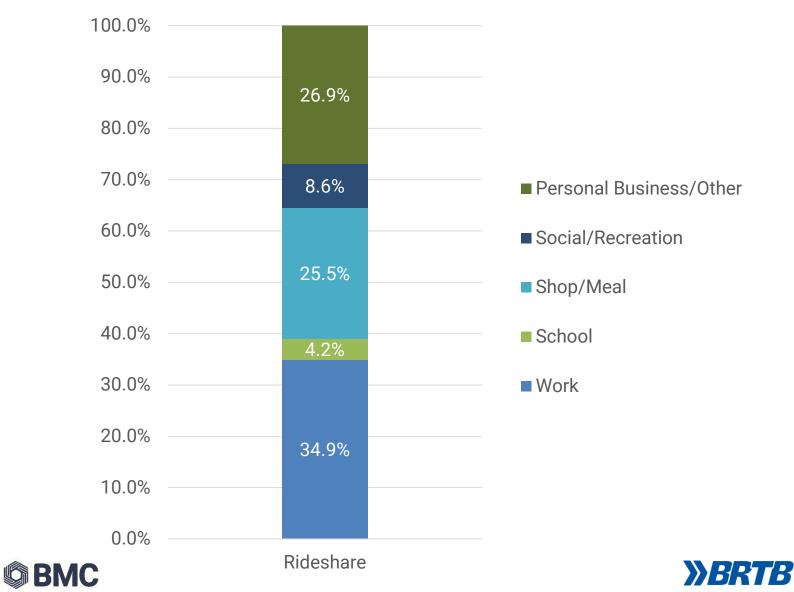
# Summary of Rideshare Ridership by Race & Ethnicity (Part2)

- The remaining smaller shares of rideshare riders each represent fewer than one percent (1%) of rideshare riders and include American Indians or Alaskan Natives (0.8%) and Native Hawaiians or Pacific Islanders (0.1%)
- The share of rideshare riders, in rank order, by race & ethnicity, is:
  - African American, Black (36.1%)
  - White (34.5%)
  - Hispanic (17.6%)
  - Multiracial (6.9%)
  - Asian (4.1%)
  - American Indian, Alaskan Native (0.8%)
  - Native Hawaiian or Pacific Islander (0.0%)





### Rideshare Ridership: Daily Trips by Trip Purpose





# Summary of Rideshare Ridership: Daily Trips by Trip Purpose

- The largest share of rideshare trips are trips to Work (34.9%).
- The second largest share of rideshare trips are for Personal Business and Other Tasks (26.9%).
- The third largest share of rideshare trips are for Shopping and Meals (25.5%). A smaller share of rideshare trips are for Social/Recreation (8.6%) and School (4.2%).
- The share of rideshare riders, in rank order, by trip purpose, is:
  - Work (34.9%)
  - Personal Business/Other (26.9%)
  - Shop/Meal (25.5%)
  - Social/Recreation (8.6%)
  - School (4.2%)





#### **For More Information**

#### **Robert Berger** | Senior Transportation Planner 410-732-0500 x1037 | rberger@baltometro.org | www.baltometro.org



@BALTOMETROCOUNCIL



