2023-2024 Transit Snapshot Survey



Regional Network Management Customer Advisory Group

March 25, 2025

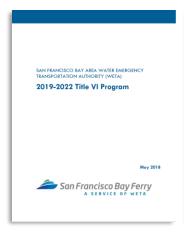
Why We Collect Transit Passenger Data

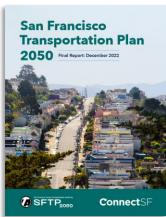
- MTC Travel Diary Survey
- MTC Transit Passenger Surveys
- Census and American
 Community Survey Data
- Employment Data
- Traffic/Transit Counts
- National Transit Database Data
- Other Data Sources













Regional Transit Passenger Survey Program (Pre-Covid)

2013

2015

2016









Santa Clara Valley
Transportation











































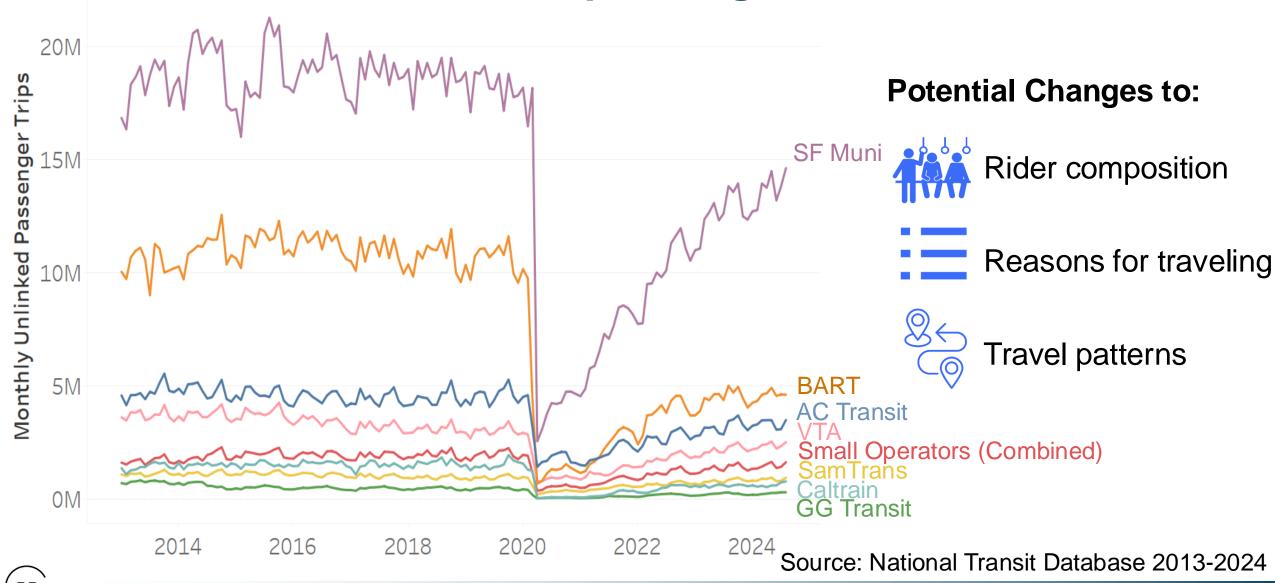








How Has Transit Ridership Changed Post-Pandemic?



Introduction to the Snapshot Survey

Survey Details	Values
Collection period	Fall 2023, Spring 2024
Operators included	23 operators (all except Golden Gate Transit, ACE)
Methodology	Paper
Riders surveyed	16,545
Languages	English, Spanish, Chinese
Detail level	Operator/Mode
Time period	AM, Midday, PM
Cost	\$900,000

Trip Characteristics

Trip purpose

Rider Characteristics

- Race/ethnicity
- Access to a vehicle
- Household income
- Transit riding frequency
- Perception of safety
- Desired improvements
- Transportation-related disability

Included in presentation

- Origin and destination locations
- Fare payment
- Bay Area residency
- Home zip code
- Age
- Household # and employed
- Gender
- Home language and limited-English proficiency
- Employment/student status

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Post-Pandemic Ridership Changes



Rider Composition

- Larger share of riders are low-income compared to pre-pandemic
- Ridership less white and Asian than background population, more Black and Hispanic



Reasons for Traveling

- Decline in work-related transit travel, though school trips have returned
- Social, recreation, and shopping trips declined more than personal errand and medical trips



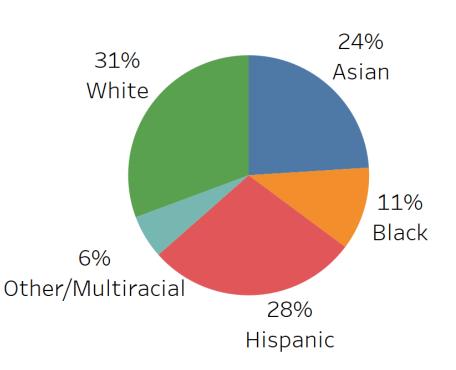


- Transit trips to/from San Francisco decreased more than transit trips within SF
- North Bay and South Bay transit trips to SF declined more than transit trips from the East Bay

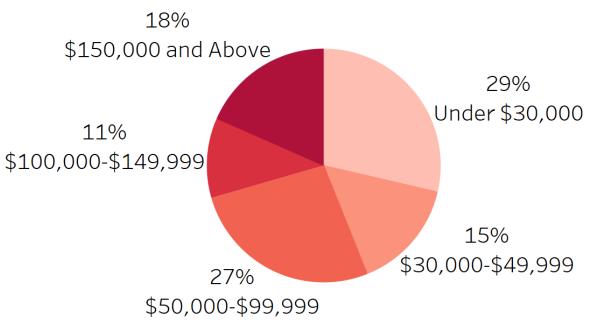


Post-Pandemic Rider Composition

Race/Ethnicity



Household Income



"Did you have access to a household vehicle for this trip?"

65% responded No

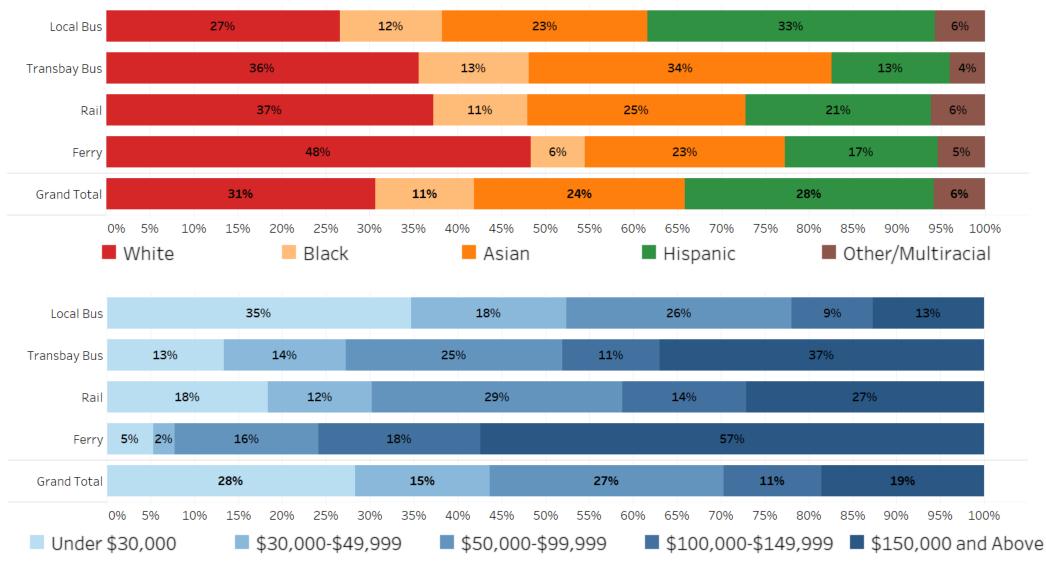
"Do you have a disability that limits your ability to travel?"

8%

responded Yes



Race/Ethnicity and Income by Transit Mode

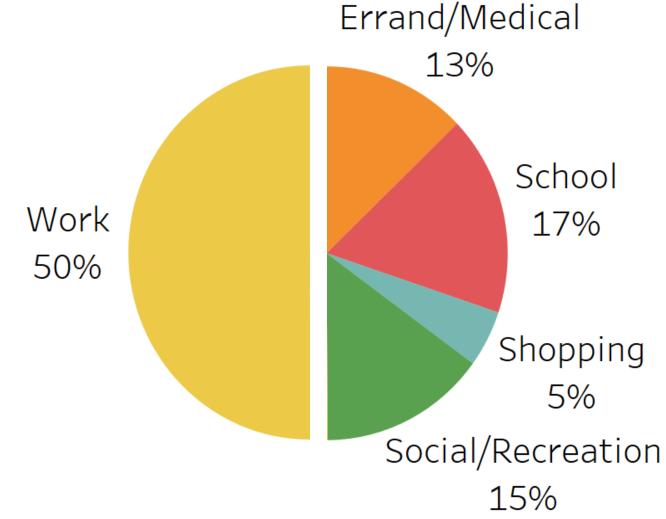




Reasons for Traveling

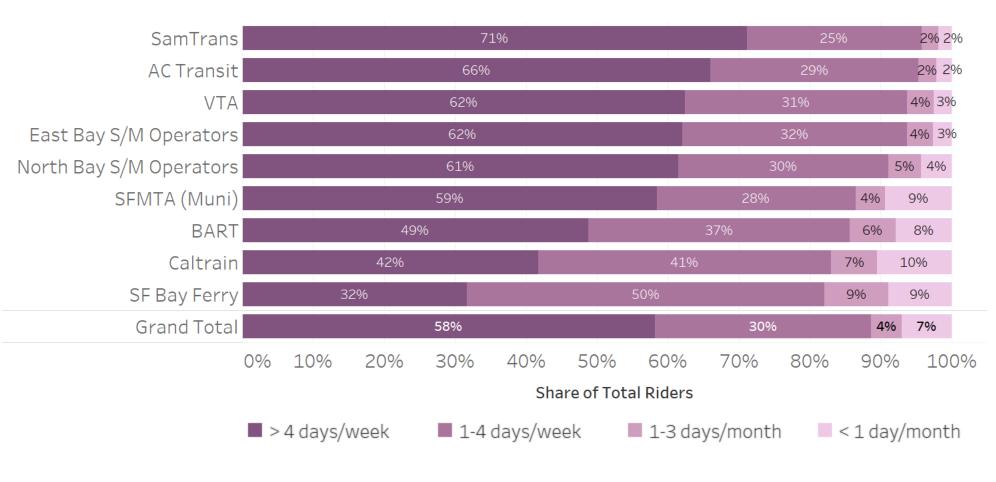
"What is the main purpose of this trip?"

50% responded Work





Frequency of Transit Use



"How **often** do you use public transit in the Bay Area?"

58%

ride 5+ days/week

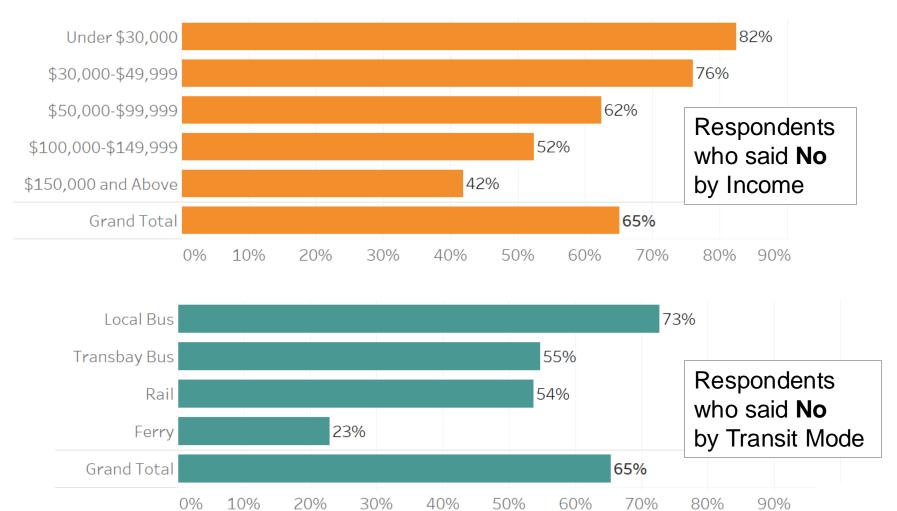
"Do you plan to use public transit more or less in the next year or so?"

91%

responded the Same or More



Household Vehicle Availability

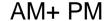


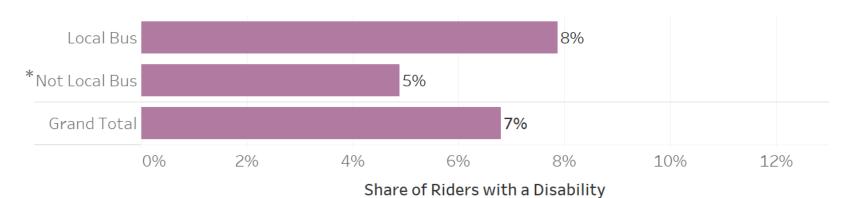
"Did you have access to a household vehicle for this trip?"

65%

responded No

Disability Limiting Ability to Travel

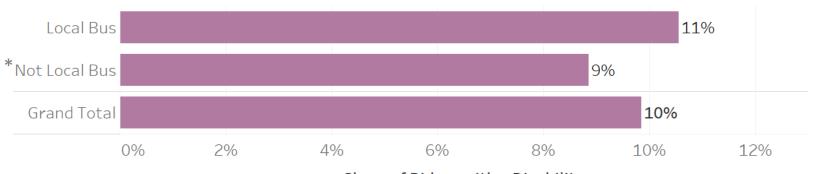




"Do you have a disability that limits your ability to travel?"

responded Yes



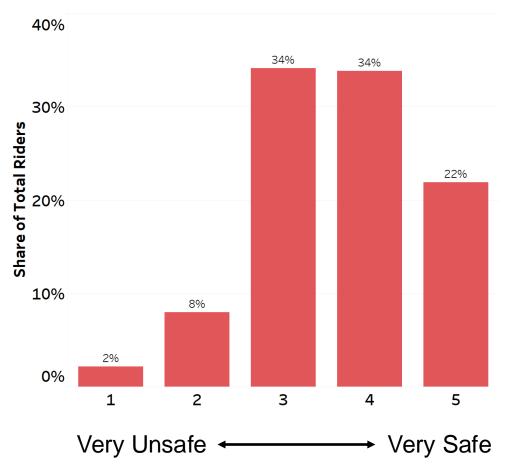


Share of Riders with a Disability

*Not Local Bus = express bus, rail, and ferry. Paratransit was not included in the Snapshot Survey. 12 METROPOLITAN TRANSPORTATION COMMISSION

Regional Perceptions of Safety

"How safe do you feel when using public transit in the Bay Area?"







Desired Transit Improvements

"What changes would get you to use transit more? (select top two)"



Frequency: 30%



Service hours: 11%



Cower fares: 14%



Travel time: 8%



Reliability: 14%



← Easier transfers: 5%



Cleanliness: 13%



Transit reach: 4%

Next Steps

- Comparison with pre-pandemic data
- Interactive dashboards in development
- Continue Ongoing Transit Passenger Survey
- Explore coordinated transit customer experience surveys with the Regional Network Management Program

Website: https://mtc.ca.gov/tools-resources/survey-program

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