

2025 San Francisco Congestion Management Program



San Francisco
County Transportation
Authority

Transportation Authority Board - Agenda Item 7
December 09, 2025

CMP Purpose and Requirements

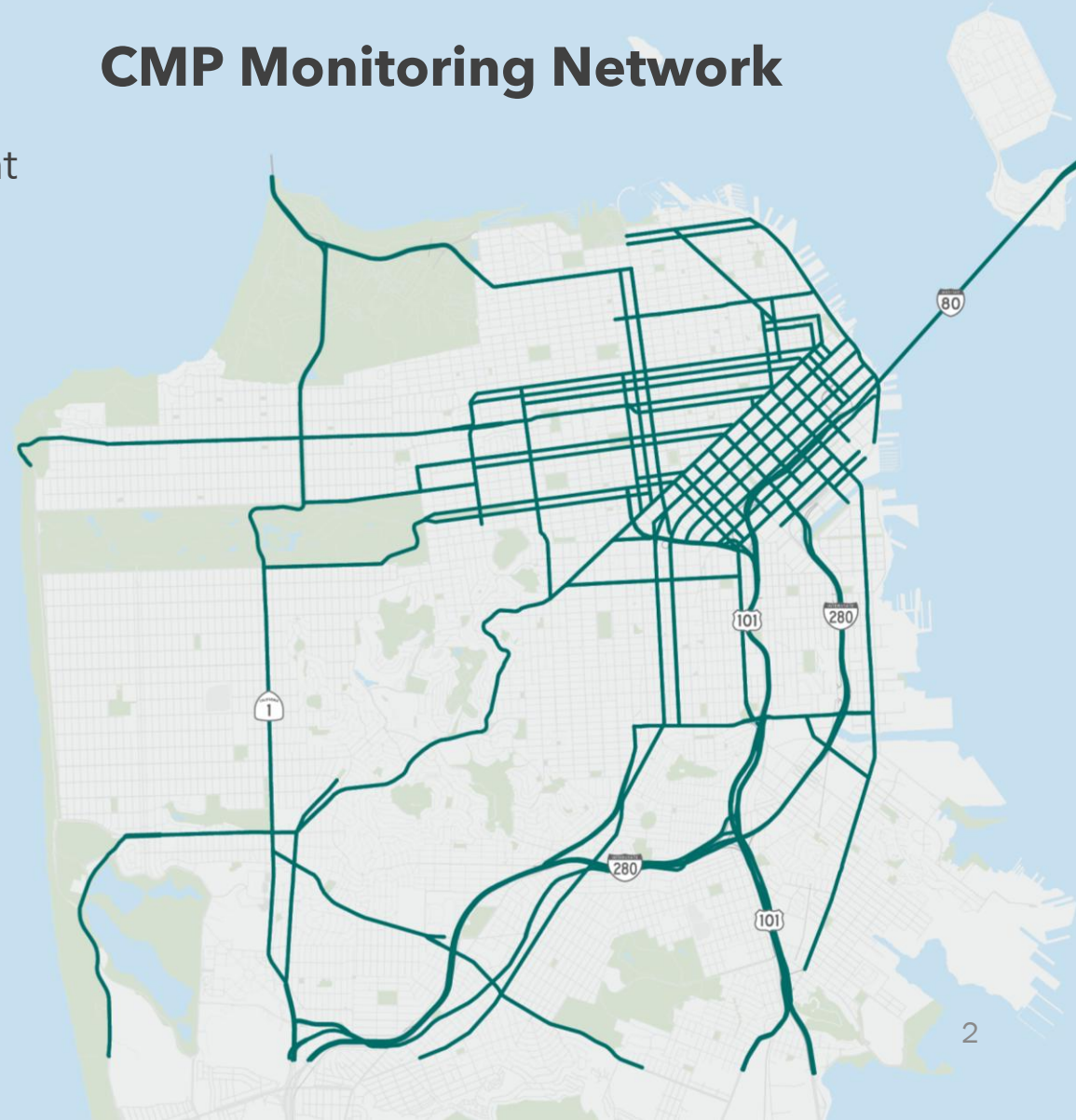
Purpose

- Report performance measures for congestion management
- Describe congestion management strategies and efforts

Requirements

- Designated Congestion Management Agency updates every two years
- Auto level of service (LOS) and multimodal performance measures
- Travel Demand Management (TDM) and Land Use Impact Analysis
- Capital Improvement Program (CIP)

CMP Monitoring Network



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Key Findings

In the previous 2 years:

- Transportation system performance has begun to stabilize since the COVID-era changes
- Arterial and freeway speeds decreased slightly
- Roadway travel time reliability
 - Improved on arterials
 - worsened significantly on freeways at peak hours
- Transit speeds and transit travel time reliability stayed constant
- Transit ridership recovering though still lower than pre-COVID levels

Key Findings

Muni service:

- From 2023 to 2025:
Coverage by frequent Muni service increased. A greater share of San Francisco residents live within a 5-minute walk of frequent Muni service (a bus every 5 minutes or less)

Micromobility:

- Average monthly shared bikes and scooter trips more than doubled from 2023 to 2025¹

Safety:

- Property-damage only (PDO), non-severe injury, and severe injury collisions remained mostly stable since 2020
- 42 fatal collisions in 2024², trending up since 2017

¹ Micromobility data for 2025 up to and including Sept 2025

² Provisional data

Outline

Metrics

- Mode Share
- Speeds (auto and transit/bus)
- Auto-Transit Speed Ratio
- Collisions
- Transit ridership
- Muni coverage
- Micromobility
- Countyline Highway volumes

Mode Share (2023)

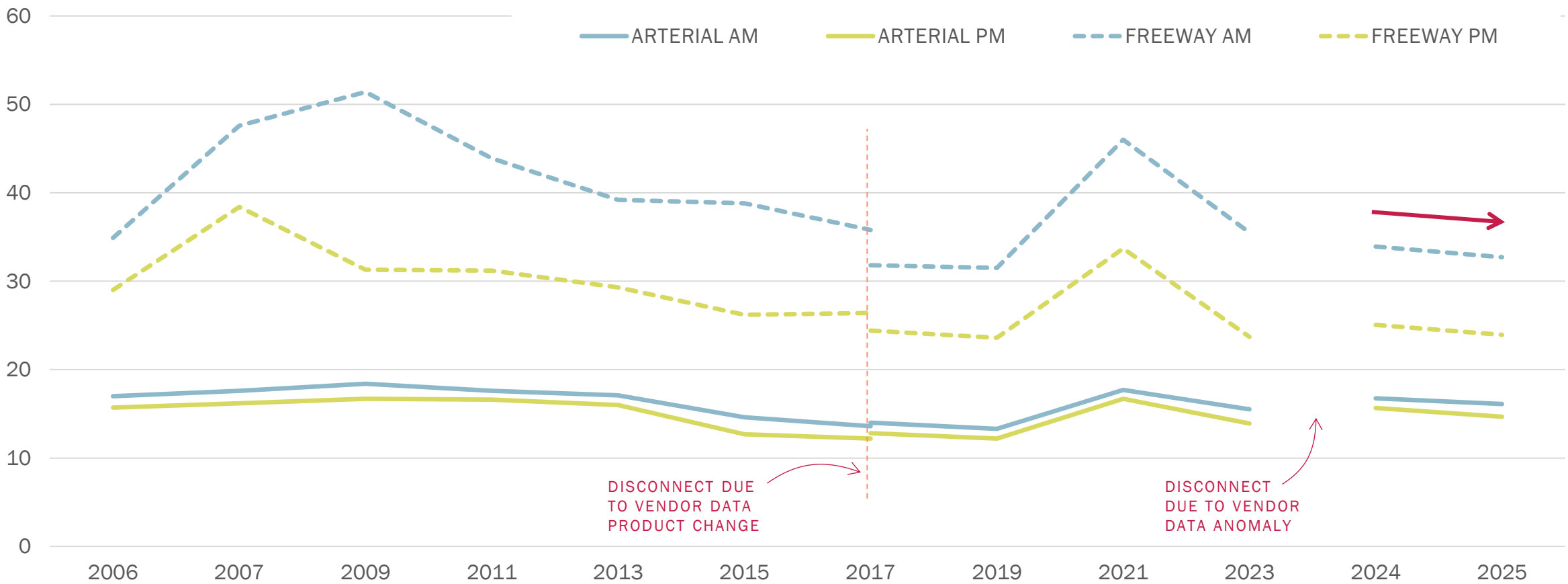
AUTO & LOW-OCCUPANCY CARPOOL
TRANSIT, NON-MOTORIZED & HIGH-OCCUPANCY CARPOOL

ALL SAN FRANCISCO TRIPS (TO/FROM & WITHIN)



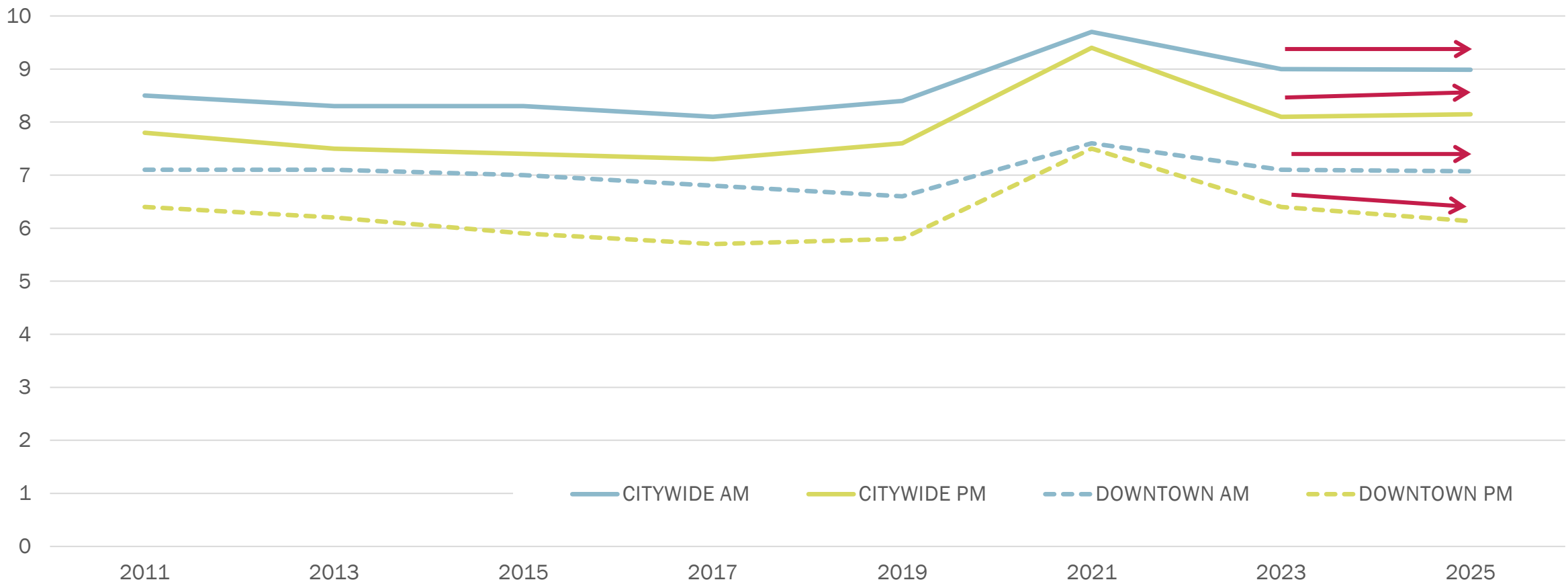
Average Speeds

Auto Speeds (MPH)



Average Speeds

Transit (Bus) Speeds (MPH)

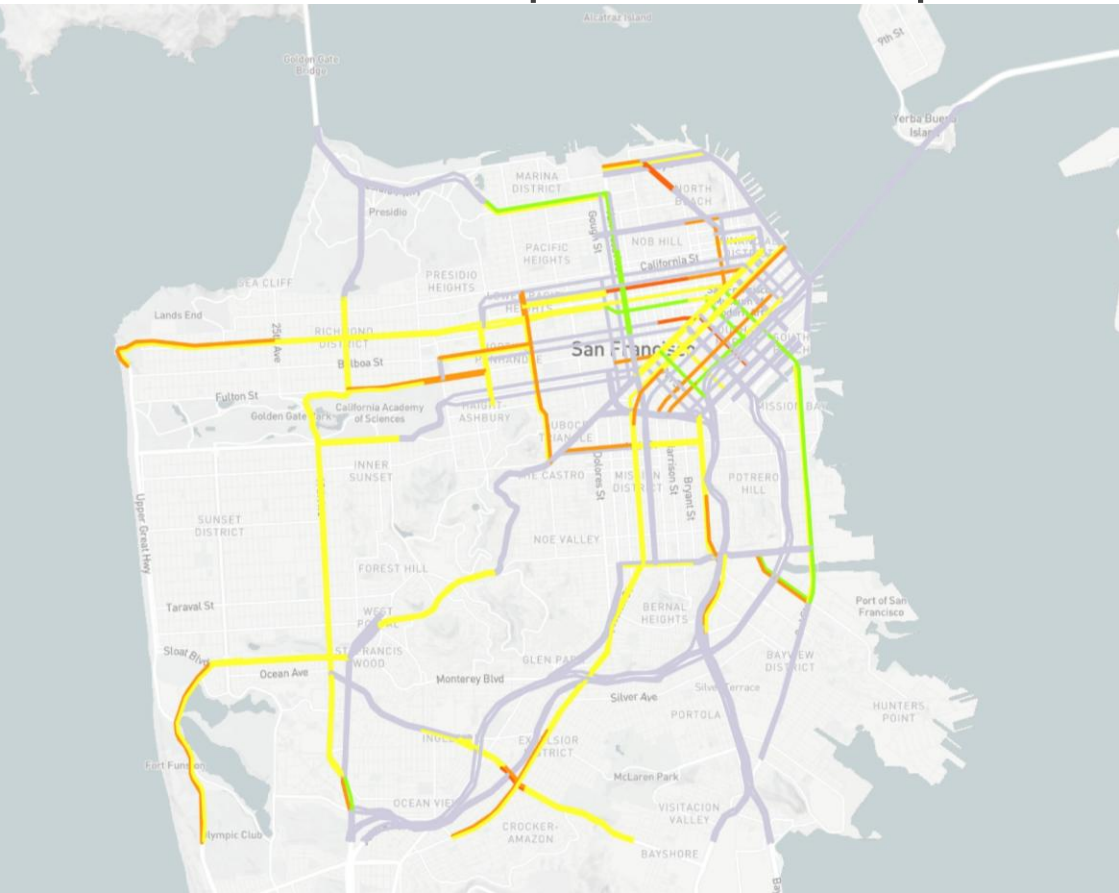


Auto-Transit Speed Ratio

AM Peak (7 a.m. – 9 a.m.)



PM Peak (4:30 p.m. – 6:30 p.m.)



0 – 1



1 – 1.5



1.5 – 2



2 – 2.5



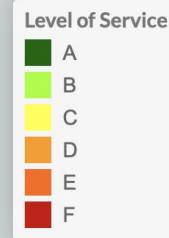
2.5 – 3



3+

San Francisco Congestion Dashboard

<https://congestion.sfcta.org>



SAN FRANCISCO CONGESTION DASHBOARD

What is this?

Learn More

Auto Level-of-Service (LOS)

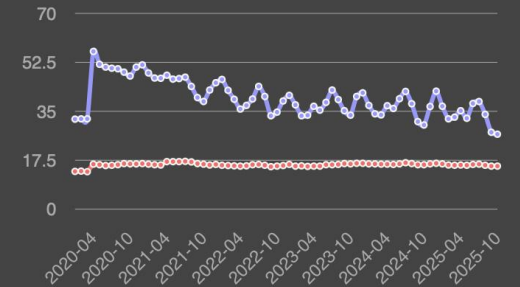
Speed Change Relative to Pre-COVID

Vehicle Miles Traveled (VMT)

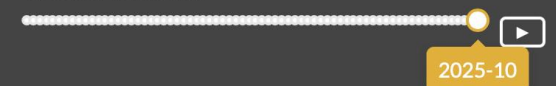
VMT Change Relative to Pre-COVID

AUTO SPEED TREND (MPH):

All Segments Combined



CHOOSE MONTH:



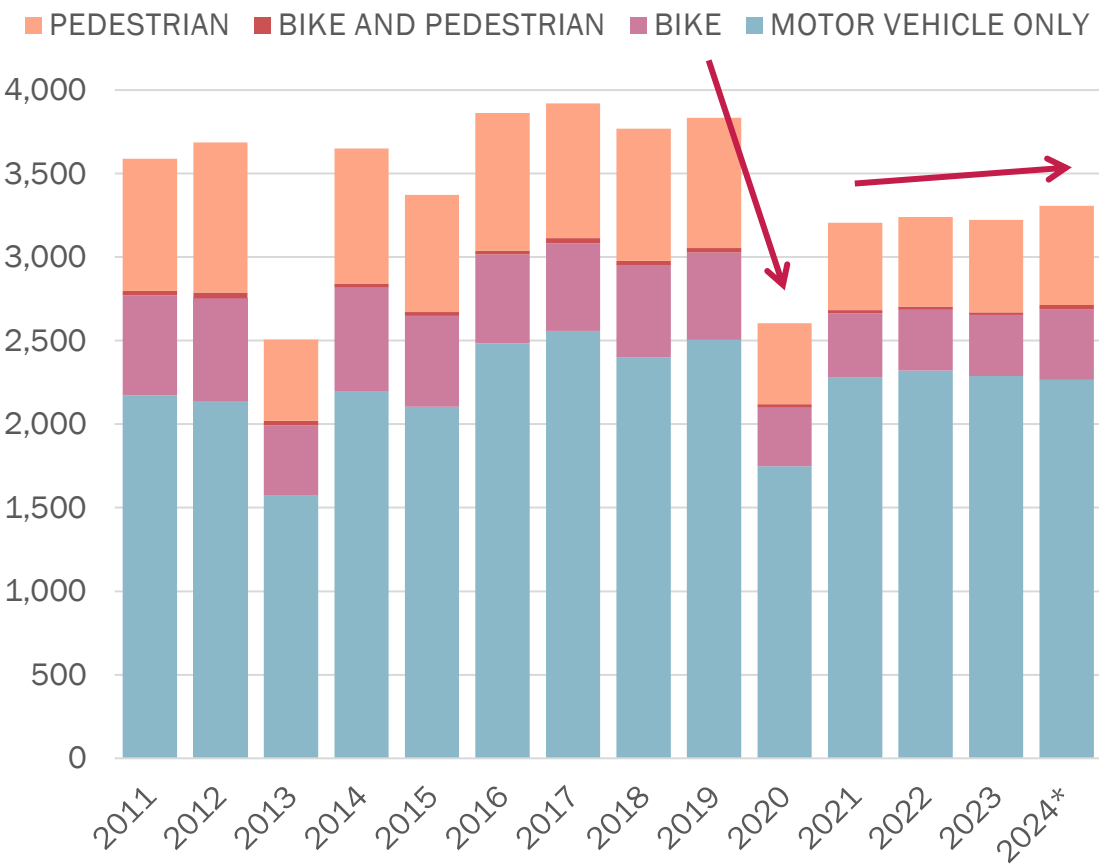
CHOOSE TIME PERIOD:



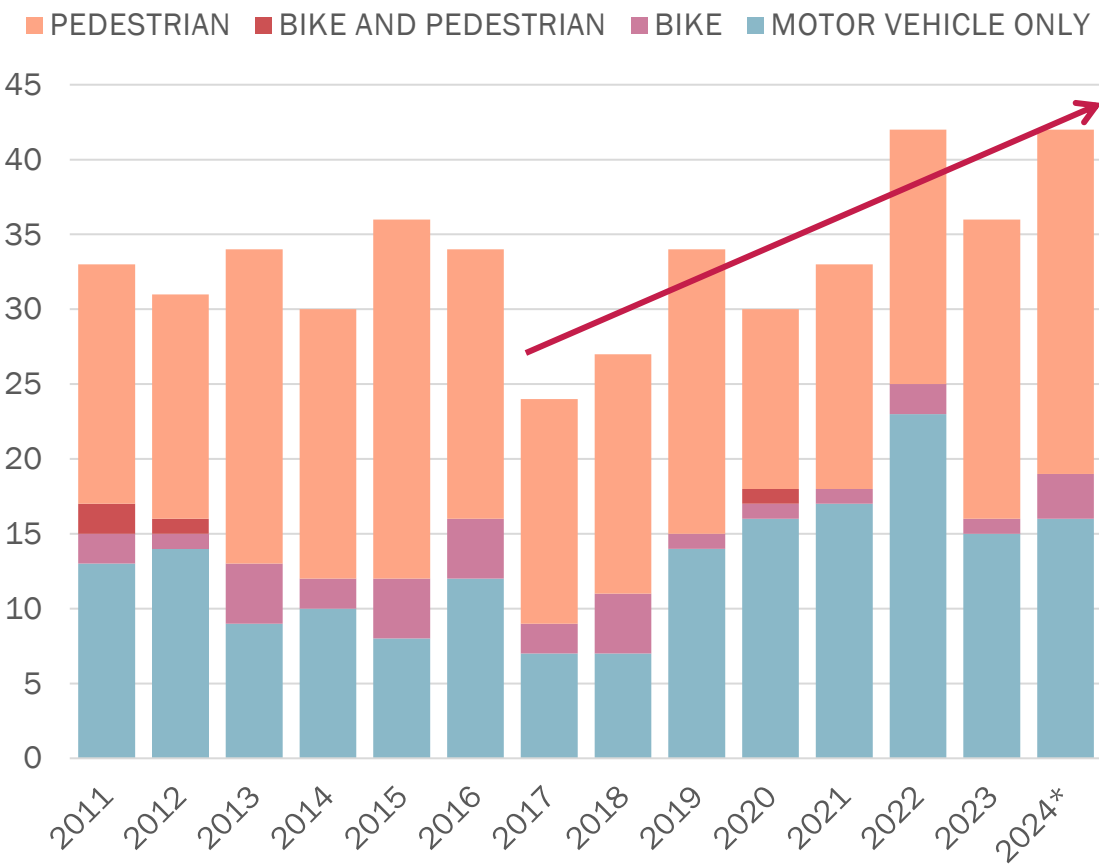
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Collisions by Vulnerable Road User Involvement

Injury Collisions

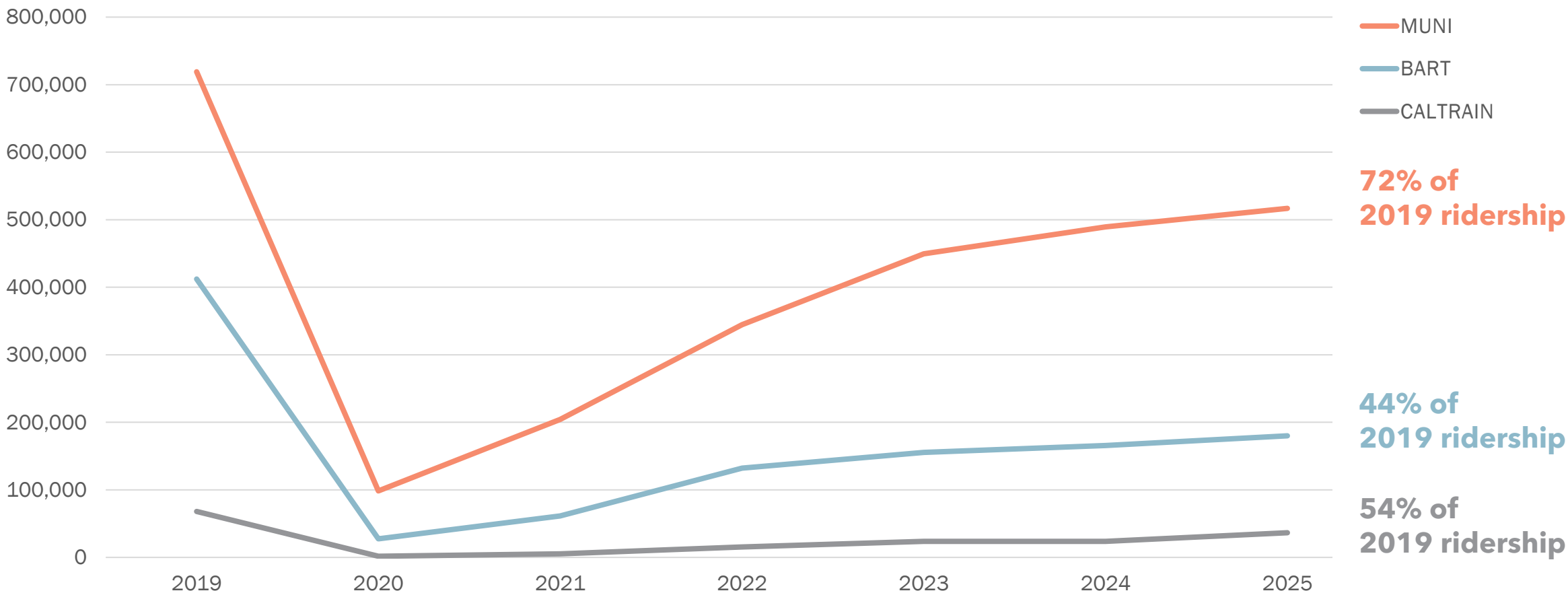


Fatal Collisions



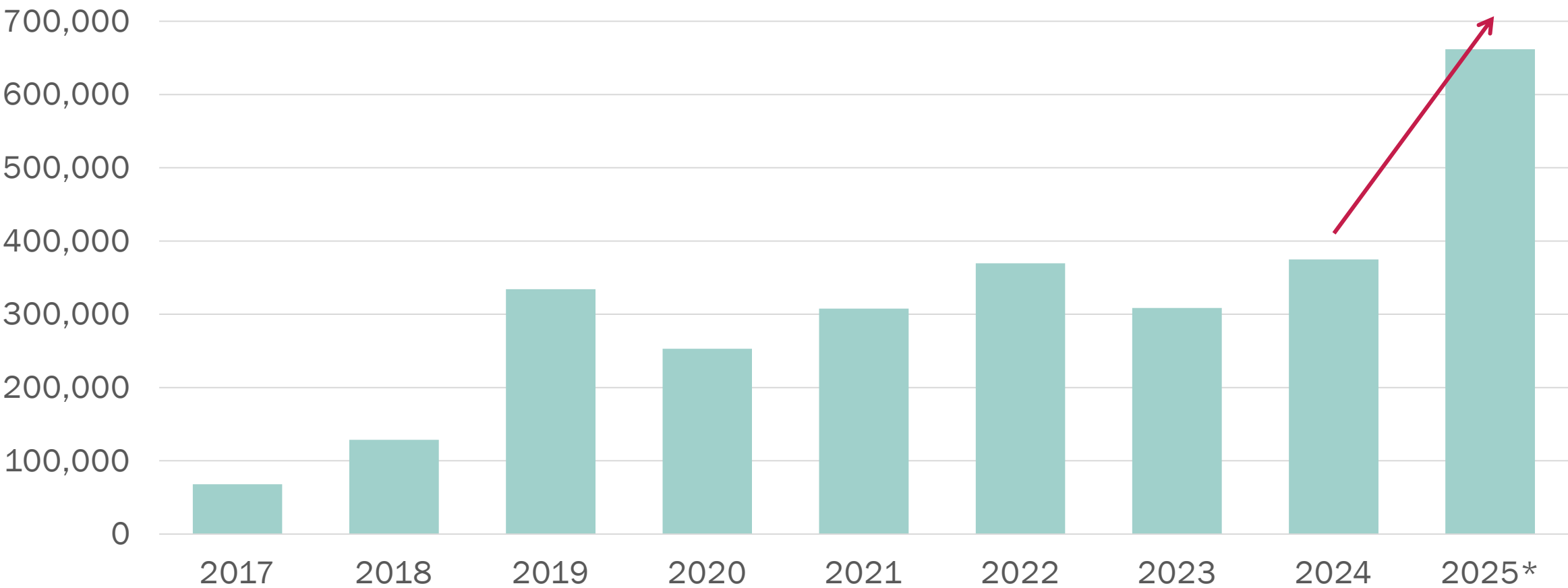
Transit Ridership

Average Daily Transit Ridership (Apr-May)



Micromobility

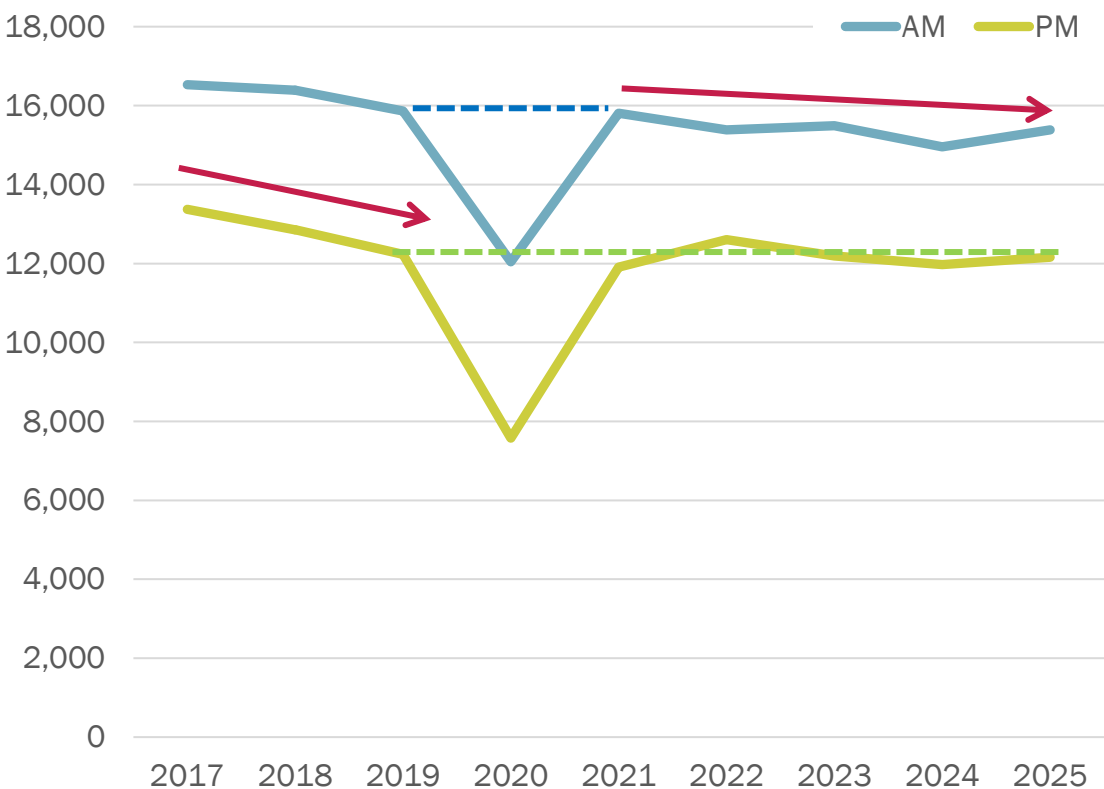
Average Monthly Micromobility (Shared Bikes and Scooters) Trips



Countyline Highway Volumes

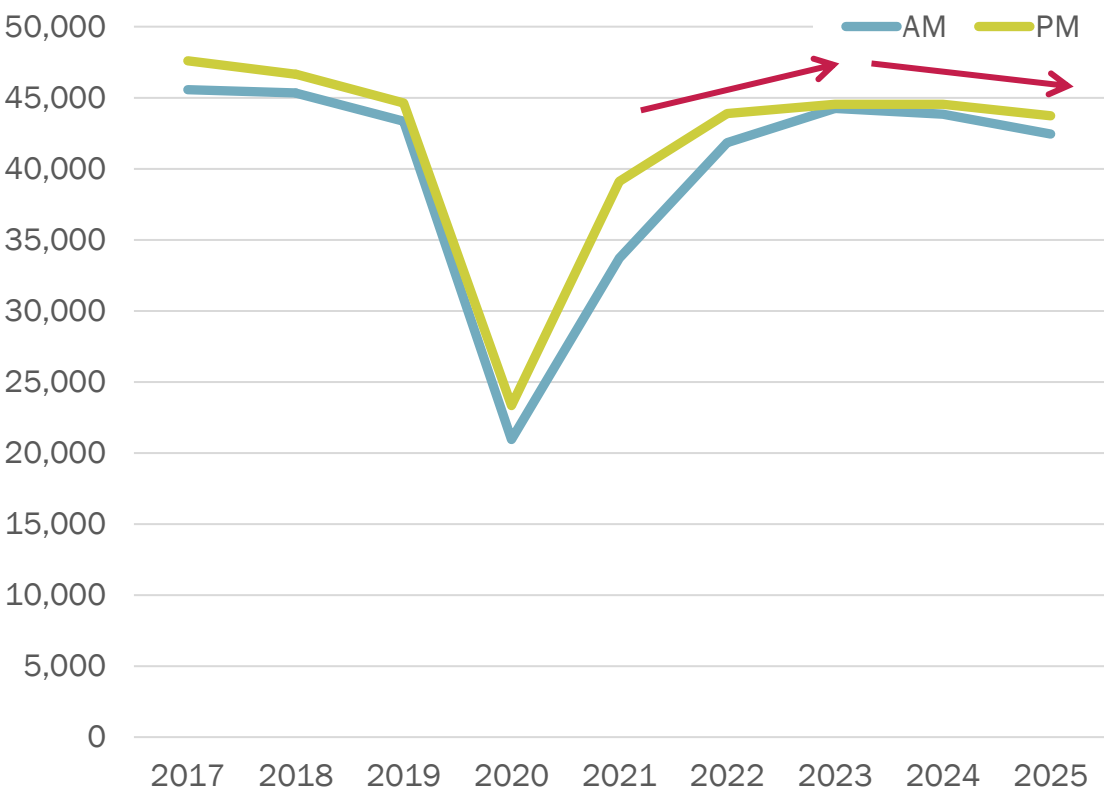
Bay Bridge (Westbound)

Average Bay Bridge Westbound Volumes,
Weekday Peak Period



San Mateo Countyline

Average US-101 and I-280 Volumes at San Mateo Countyline
(sum of Northbound and Southbound), Weekday Peak Period



Congestion Management Initiatives

We work to manage congestion through planning, funding, project delivery, and policy research, e.g.

- SFTP 2050+ Update
- TDM Strategic Plan Update*
- Muni Forward / Transit Priority network
- The Portal (Caltrain Downtown Rail Extension)
- Freeway Network Management Study
- Autonomous Vehicle Policy

Thank you

sfcta.org/cmp

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Supplementary Slides

For more metrics and details...



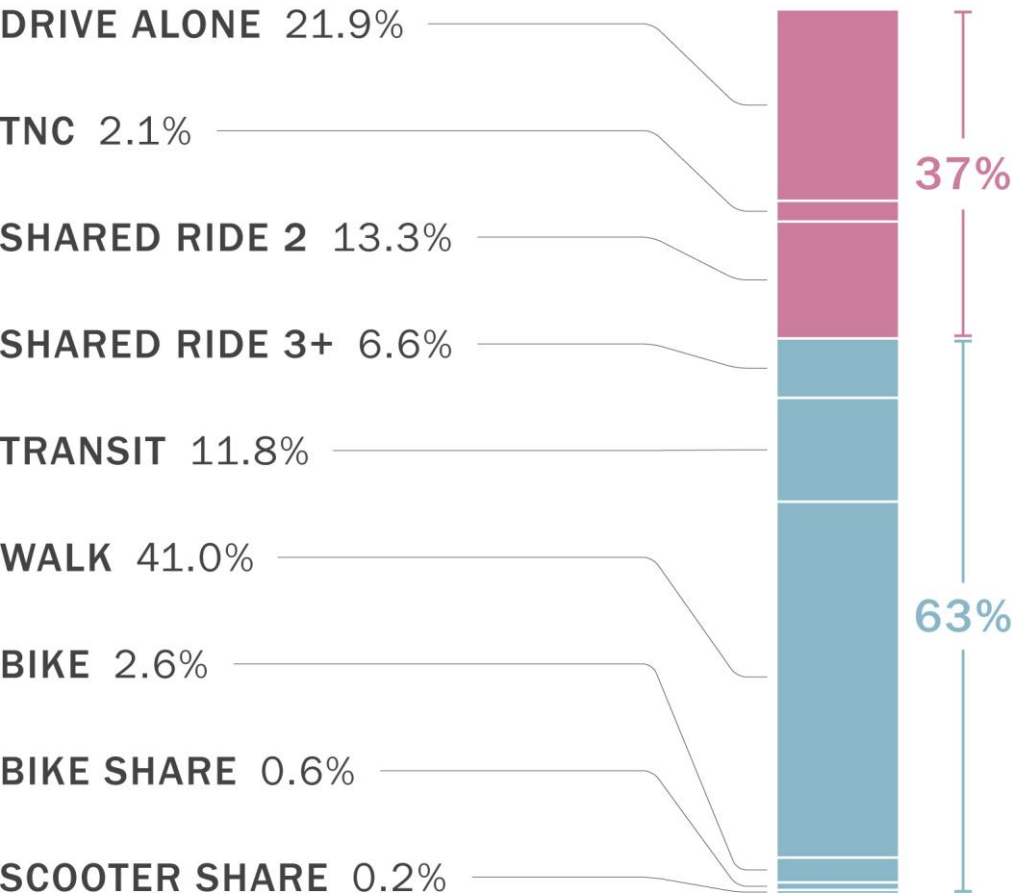
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2023 San Francisco Congestion Management Program
San Francisco County Transportation Authority Board, December 5, 2023

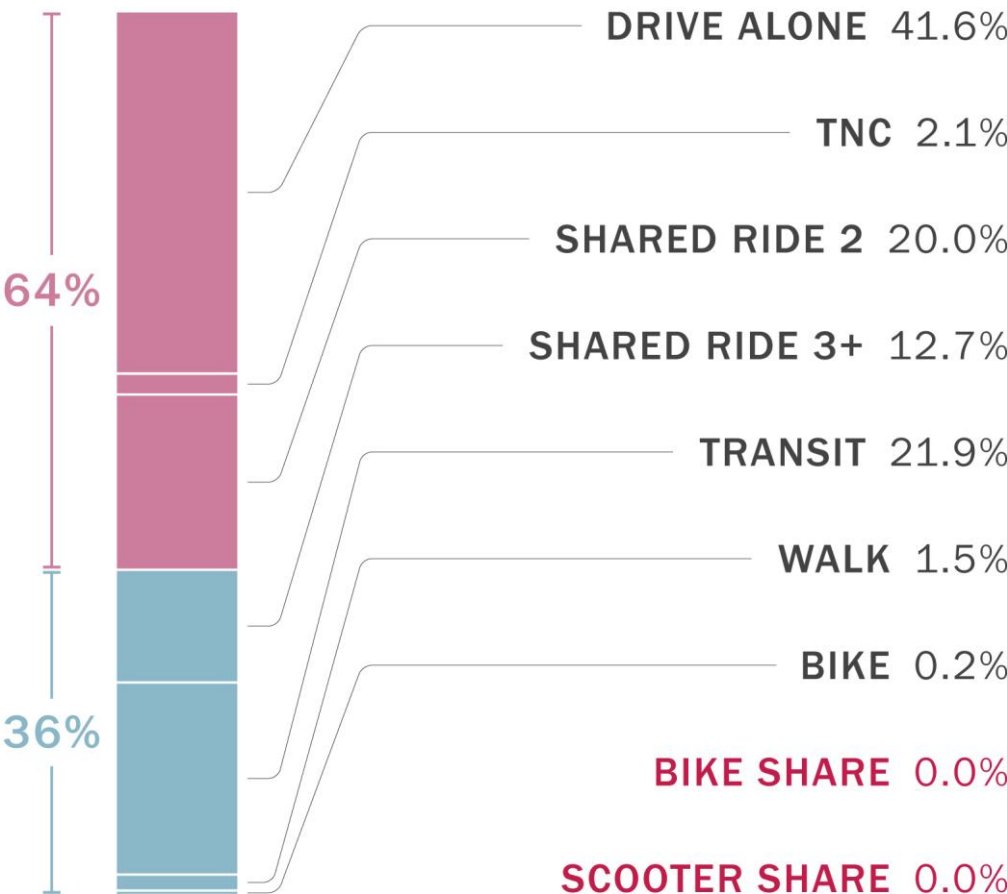
Mode Share (2023)

- AUTO & LOW-OCCUPANCY CARPOOL
- TRANSIT, NON-MOTORIZED & HIGH-OCCUPANCY CARPOOL

WITHIN SAN FRANCISCO

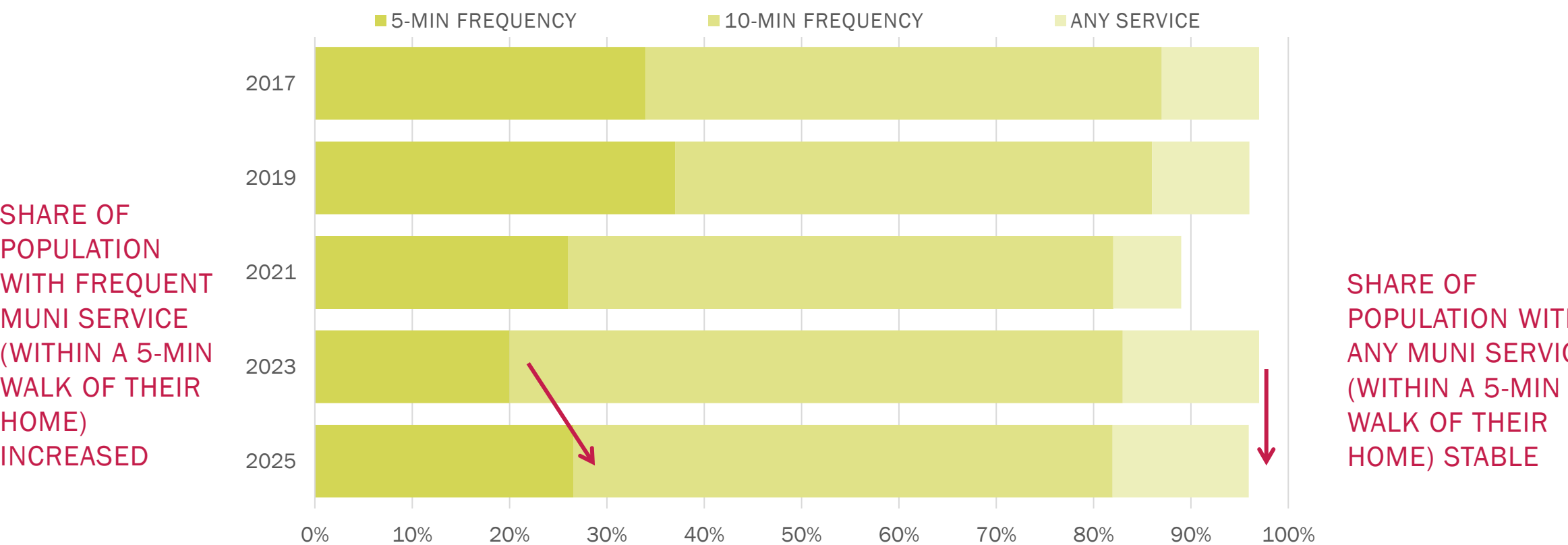


TO/FROM SAN FRANCISCO



Muni Coverage (Population) by Service Frequency

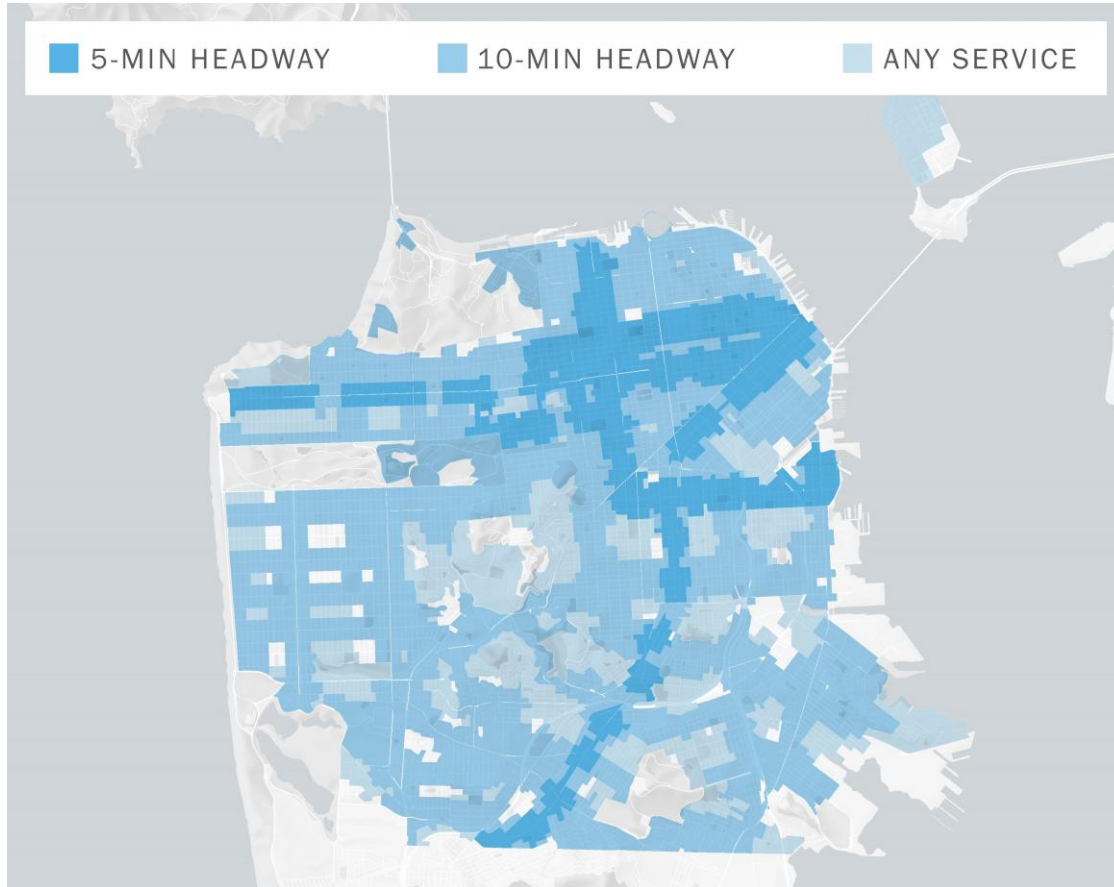
% of population with Muni service within a 5-min walk of their residence
Weekday PM Peak



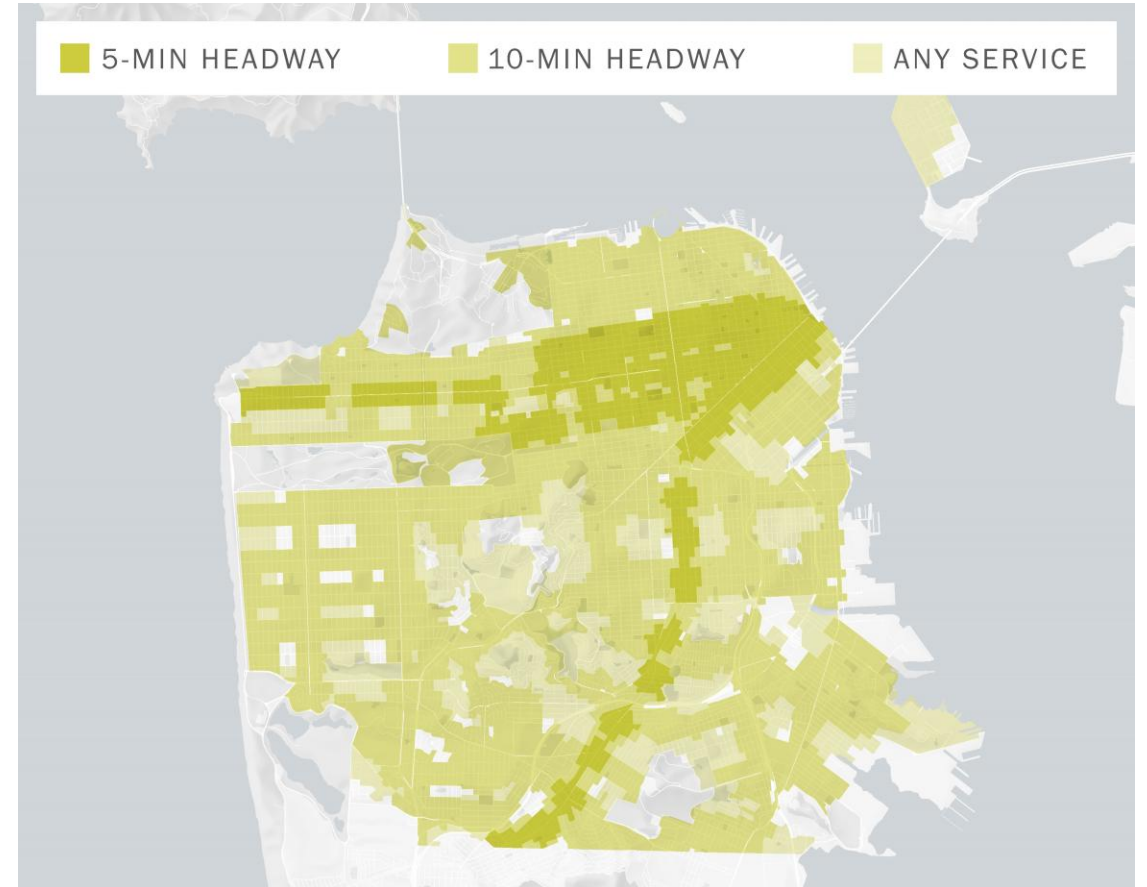
Note: data are from April - May of the monitoring year

Muni Coverage by Service Frequency

AM Peak (7 a.m. – 9 a.m.)



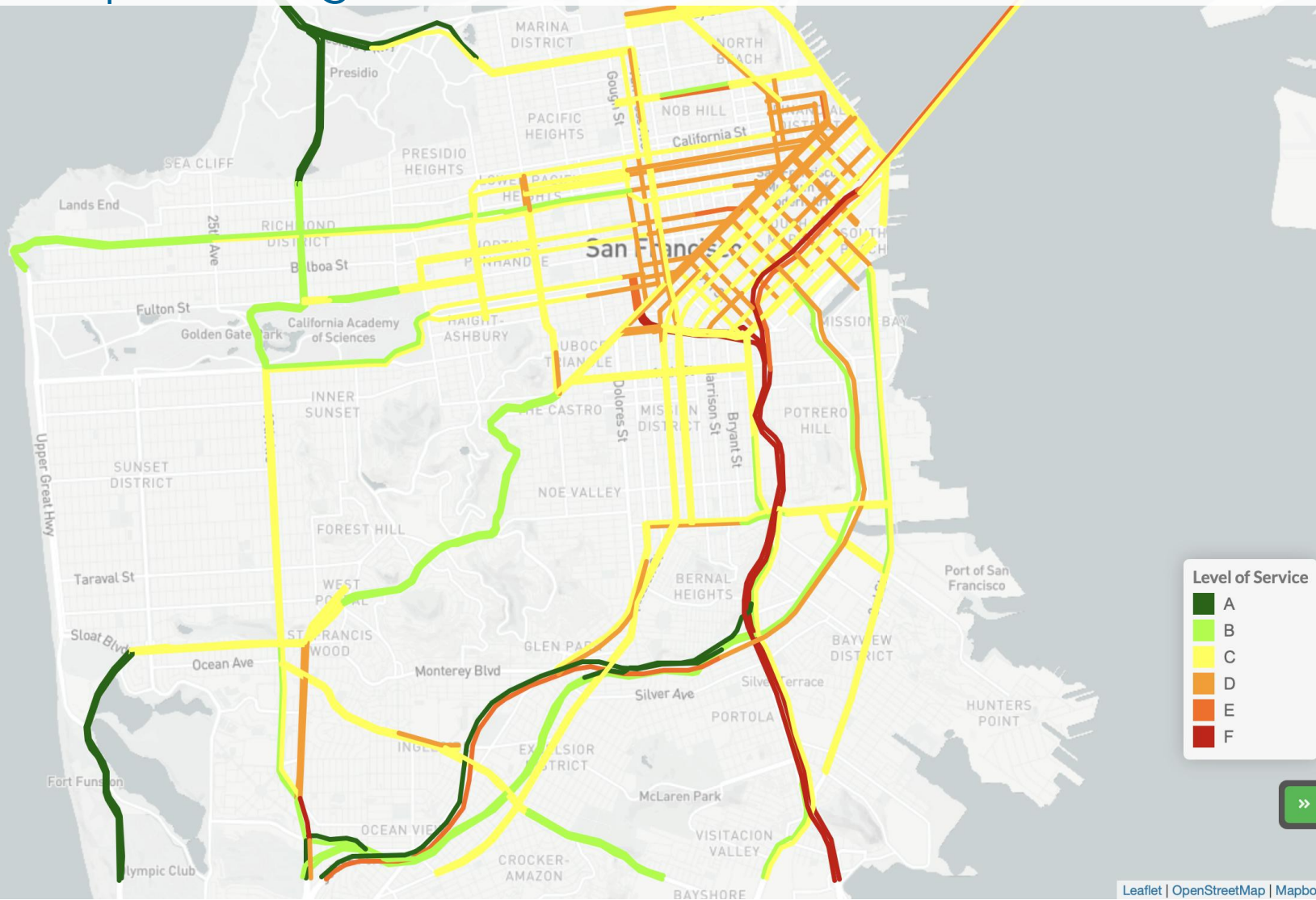
PM Peak (4:30 p.m. – 6:30 p.m.)





Congestion Management Program Map

<https://cmp.sfcta.org>



Leaflet | OpenStreetMap | Mapbox

CONGESTION MANAGEMENT PROGRAM MAP

What is this?



Learn More



Auto Level-of-Service (LOS)

Auto Buffer Time Index

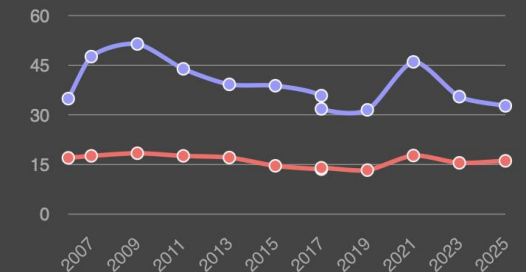
Transit Speed

Transit Reliability

Auto-Transit Speed Ratio

AUTO SPEED TREND (MPH):

All Segments Combined



CHOOSE YEAR:



CHOOSE TIME PERIOD:

AM

PM



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