A JOINT EFFORT LED BY:



SAN MATEO COUNTY
Transportation
Authority



# Agenda

- **01** Purpose of CTP Update
- 02 How We Move in San Mateo County
- 03 Looking Ahead to 2050
- 04 Next Steps

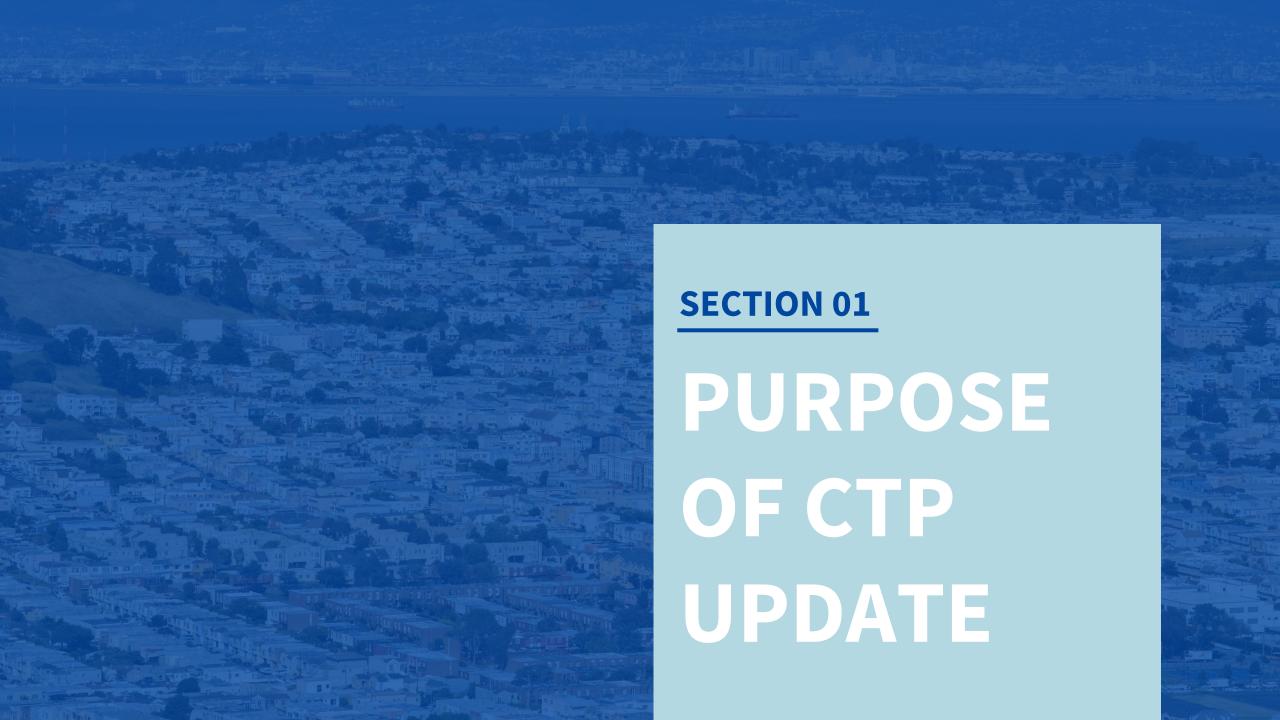
# **Countywide Transportation Plan Collaboration**



C/CAG provides a collaborative forum for all jurisdictions in San Mateo County to pursue our goals for a safe, equitable, and accessible multi-modal transportation network and an environmentally sustainable, climate resilient future.



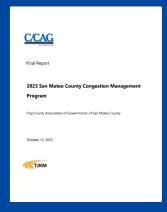
SMCTA manages Measure A and Measure W local sales tax revenues to help fund, plan, provide technical assistance, and deliver transportation projects across San Mateo County.



### What is a CTP?

The Countywide Transportation Plan (CTP) creates a vision for the future of transportation in San Mateo County, sets priorities, and guides decision-making at C/CAG and SMCTA as they plan, fund, and help deliver local and regional transportation improvements.

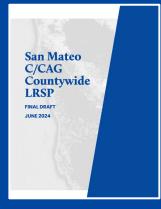
# CTP is an Umbrella for Many More Detailed Plans



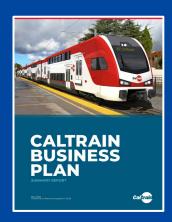
Congestion Monitoring



Active Transportation



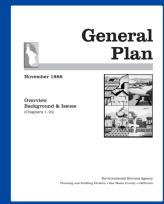
**Road Safety** 



Rail Service



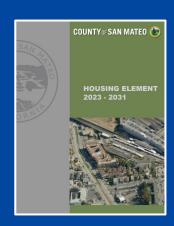
Greenhouse Gas
Mitigation



Land Use Development



**Bus Service** 



Housing

# What's been completed since the last CTP?





Caltrain Electrification



101 Smart Corridor

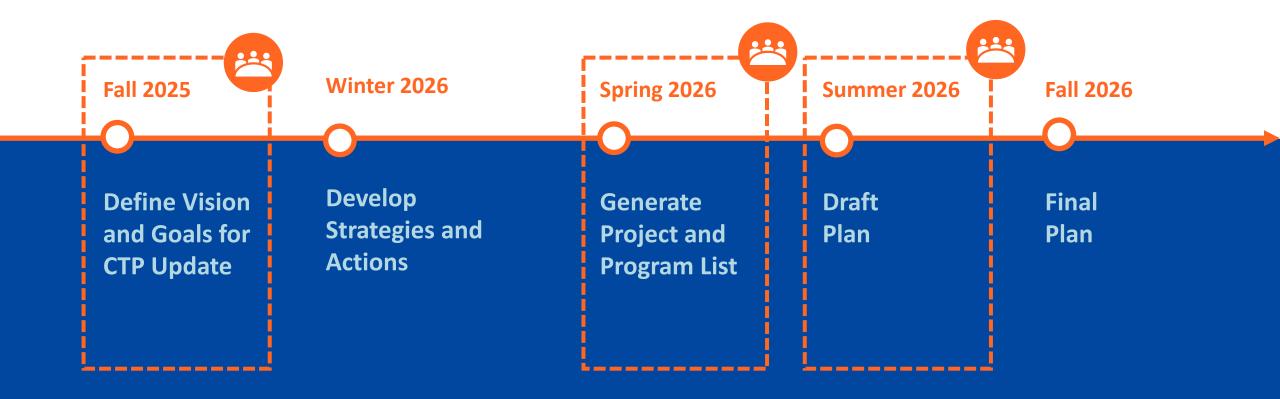






Source: Caltrans

### **CTP Process**



# **Key Outcomes for this CTP Update**



### **Anticipate Changes**



### **Strategize Funding**

Identify pilot programs to adapt to changing policies, technologies, and travel patterns.

Position San Mateo County to leverage funding at the local, regional, state, and federal level.



# Practical Plan for the County

Present the CTP update in a highly usable format to make planning easier for our city, town, county, community organization, and agency partners.



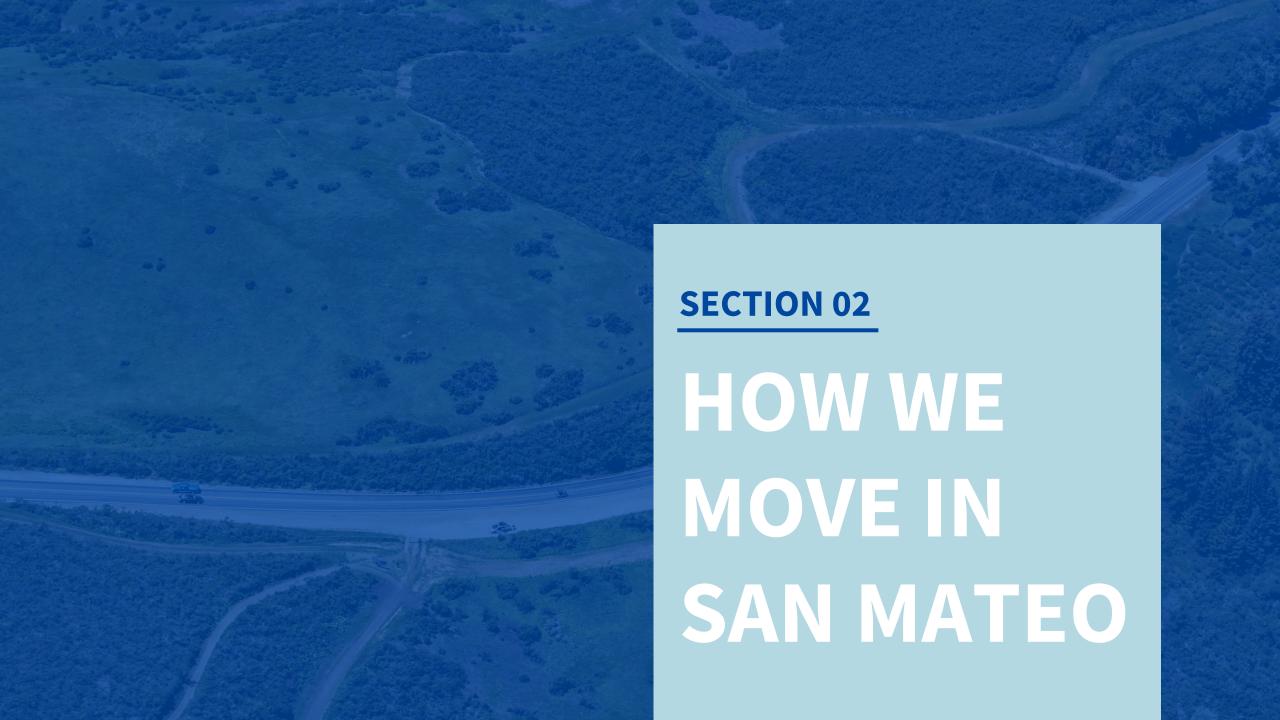
### **Advance Equity**

Establish a shared definition of equity among county agencies and set expectations for how it will be used in funding decisions.



### **Measure Progress**

Select a short list of metrics to gauge the "health" of our transportation system and measure and report progress transparently.



### **Learning from Recent Studies**

Plan Bay Area 2050+ (2021)

**Reimagine SamTrans (2021)** 

**Caltrain Triennial Customer Survey (2022)** 

**SamTrans Bus Stop Improvement Plan (2022)** 

**Southeast San Mateo County Community-Based Transportation Plan (2023)** 

**Daly City Community-Based Transportation Plan (2023)** 

**Regional Transit Connections Plan (2024)** 

**Shuttle Survey (2024)** 

**North County Multimodal Strategy (2024)** 

**Mid County Multimodal Strategy (2025)** 

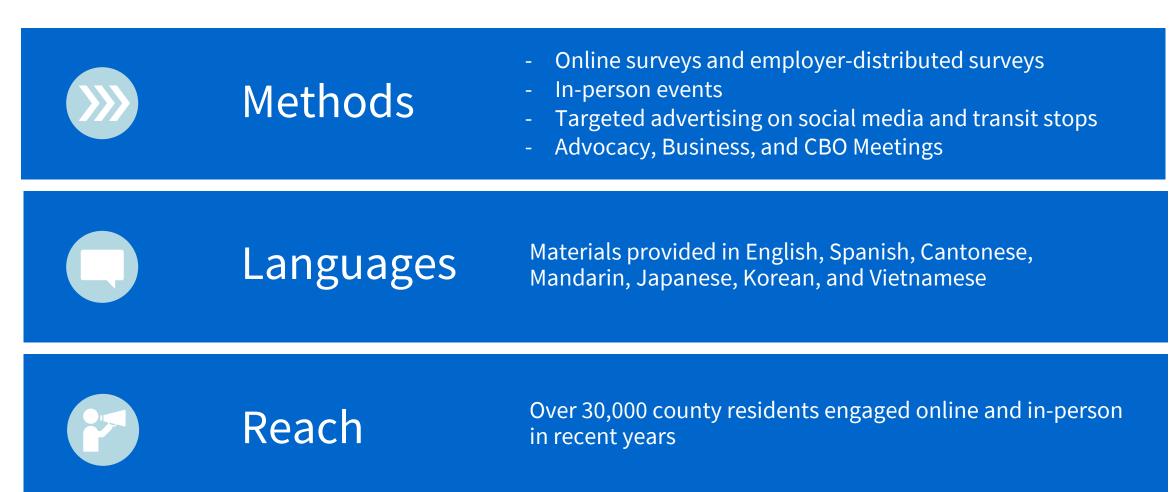
**South County Multimodal Strategy (2025)** 

**Get There Together: Midcoastside TDM Plan (2025)** 

South San Francisco & San Bruno Community-Based Transportation Plans (Ongoing)



# **How We Engaged Recently**



# What We're Seeing - Commuting

### **Commute Modes\***



**70.2%** drive alone



8.5% carpool



**3.5**% transit



**2.4%** walk



**0.4%** bike

### **Journey to Work**

**27.3 Minutes** = average time

**20 Miles** = average distance

### **Trips Between Counties**

**62% -** Work

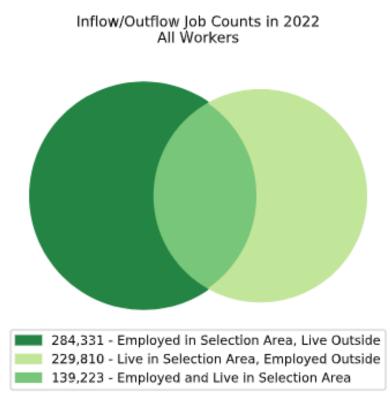
9% - Social

8% - Entertainment

#### **Work Travel**

About **2/3** of employees are entering from another county

About **2/3** of residents are exiting to another county



LEHD On the Map, US Census Bureau

<sup>\*</sup>Most workers can work at home at least 2 days/week

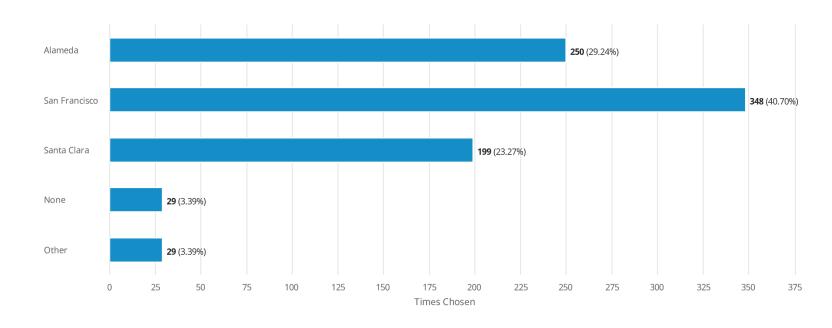
# What We're Hearing - Regional Connections

# Current inter-county mode > preferred mode if conditions improved

- 38 > 63% train
- 17 > 35% bus
- 12 > 24% ferry
- 61 > 19% drive alone
- 11 > 18% bike, walk, roll
- 5 > 10% employer shuttle

Which county would you like to be prioritized for improving travel connections with San Mateo County?

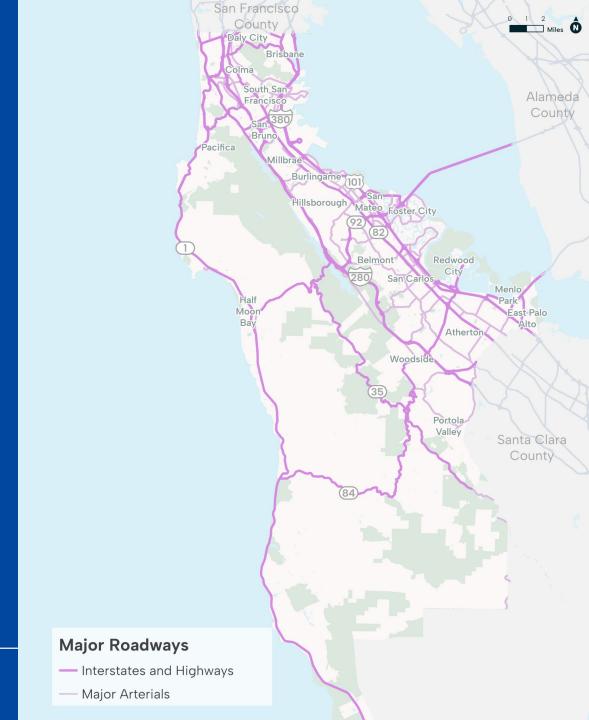
Number of responses: 855



# Roadway Network

#### **EXISTING CONDITIONS**

- Anchored by US 101 and I-280, along with other key connectors like SR-92, SR-1, SR-35, and SR-84
- Grid like roadway network serves denser bay-side cities, with winding roads in coastal and hillside communities
- Warehousing and light industrial uses are concentrated along the Bayshore anchored by SFO and the Port of Redwood City
- US 101 is the primary freight corridor with support from other regional routes like El Camino Real



# What We're Hearing - Roadways

### **Roadway Concerns**

**Traffic Congestion** was the top transportation concern in North and South County

Weekend congestion and emergency access are concerns on the Coastside

Specific locations for improvement include:

El Camino Real

101/92 Junction

• SR-1

Old County Road

 East Hillsdale Boulevard Willow Road

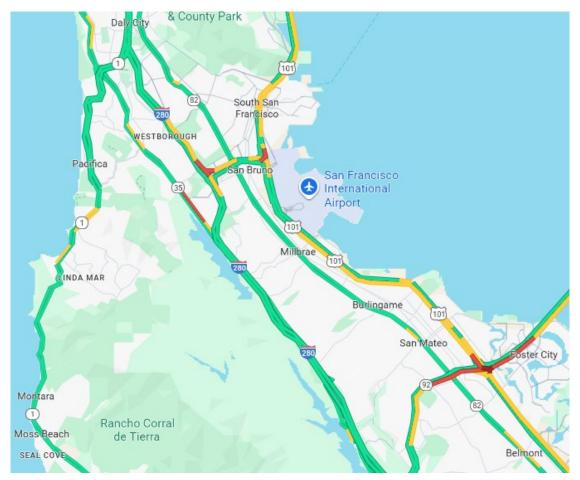
Holly Street

University

Avenue

### **Driving Feels...**

- Useful and mostly reliable
- Unsafe (speeding and driver distractions)
- Expensive

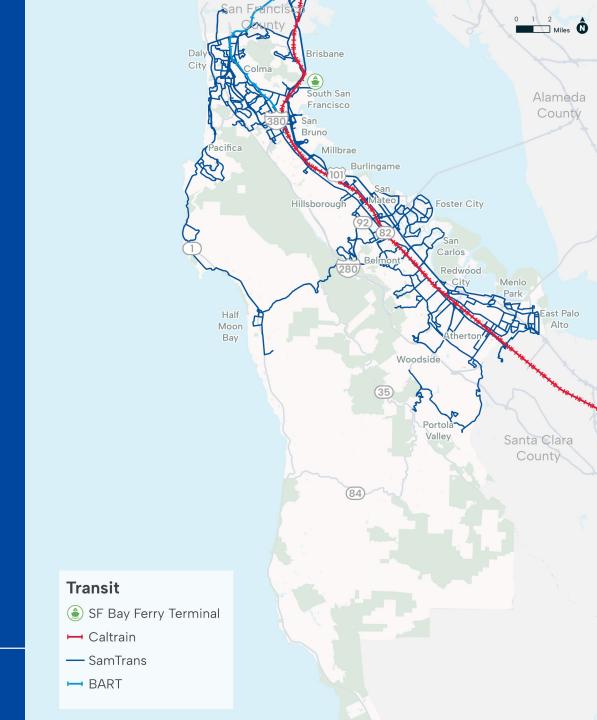


Sources: Google Maps, Typical Traffic, 2025

# Transit Network

### **EXISTING CONDITIONS**

- Primary transit service providers are Caltrain, SamTrans, WETA, and BART
- Major rail service provided along the bay-side
- Bus service is countywide including local, regional, express, and paratransit service
- Shuttles are provided by cities and employers from transit stations to employment hubs



# What We're Seeing - Rail

### **Rail Patterns**

- Busiest 5 stations:
  - Redwood City (Caltrain)
  - Millbrae (BART + Caltrain)
  - Hillsdale (Caltrain)
  - Daly City (BART)
  - Colma (BART)

### **Ridership**

BART and Caltrain ridership continues to climb but is still **50-70%** of pre-pandemic numbers

Mode by Caltrain Origin Station	Walk	Bicycle	Transit	Drive
Bayshore	36%	219	29%	14%
South San Francisco	24%	24%	129	41%
San Bruno	27%	27%	0%	40%
Millbrae	22%	16%	47%	119
Burlingame	52%	35%	4%	9%
San Mateo	66%	179	5%	10%
Hayward Park	56%	31%	0%	13%
Hillsdale	41%	27%	16%	16%
Belmont	25%	35%	0%	30%
San Carlos	48%	219	3%	28%
Redwood City	37%	31%	13%	17%
Menlo Park	22%	39%	6%	33%

### **Transit Access**

Caltrain Electrification Survey (2023)

- North County: Most people drive or take local transit to regional transit
- Mid/South County: Most people walk to regional transit

# What We're Seeing - Bus and Shuttle

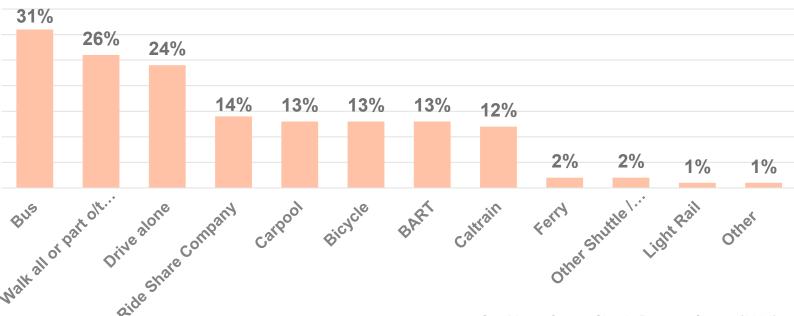
#### **Network Stats (2025)**

- 10 Express/SFO/Multicity
- 20 Fixed Route
- 45 School
- 2 On-Demand Services (Half Moon Bay, East Palo Alto)
- 24 Commute.org Shuttles
- About 1,870 bus stops
  - ~30% provide a seat
  - ~15% provide shelter

#### **Busiest Routes (2023)**

- ECR El Camino Real
- 292 SF-SFO-Hillsdale
- 122 SSF-Stonestown SF
- 130 Daly City-SSF East 101
- 110 Daly City-Pacifica

If shuttle service wasn't available, how would you get from your starting location to your destination?



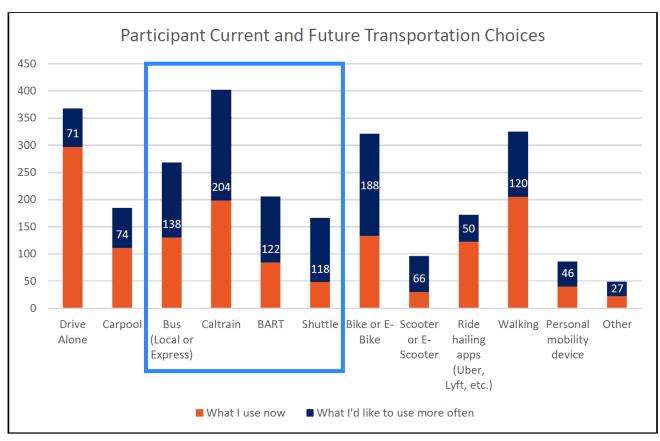
San Mateo County Shuttle Program Survey (2024)

### **Ridership**

**SamTrans ridership is up to 100%** of pre-pandemic levels while **shuttle ridership is below 50%** of 2019 levels.

# **What We're Hearing – Transit**

- More frequent and reliable transit in the 101 Corridor
- People want to take transit more often but need...
  - More frequent and reliable service
  - More first/last mile solutions
  - More affordable fare options / commuter benefits

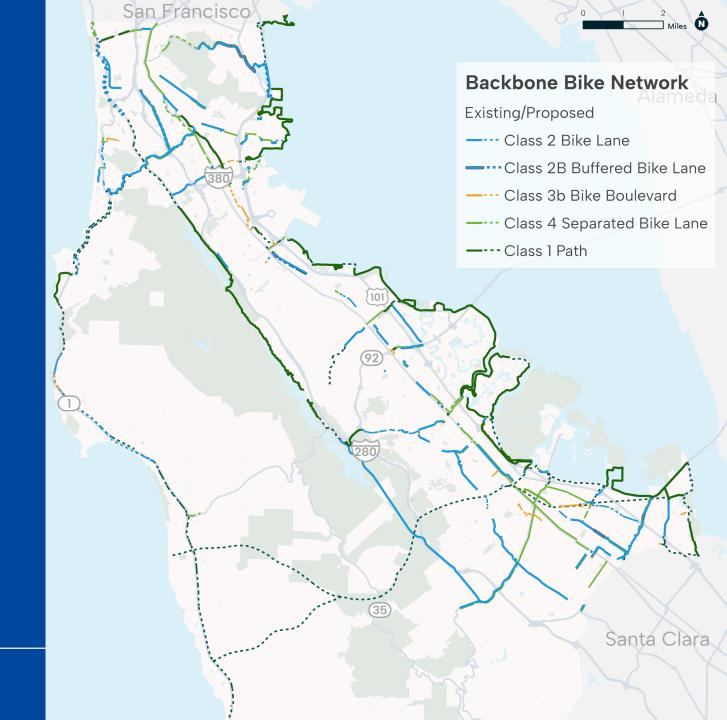


South County 101 Connect Survey (2025)

### Active Transportation Network

### **EXISTING CONDITIONS**

- Some existing countywide connections, but most facilities are provided within each of the cities
- Backbone bike network planned to connect the county through low-stress bikeways
- Countywide sidewalk inventory currently underway

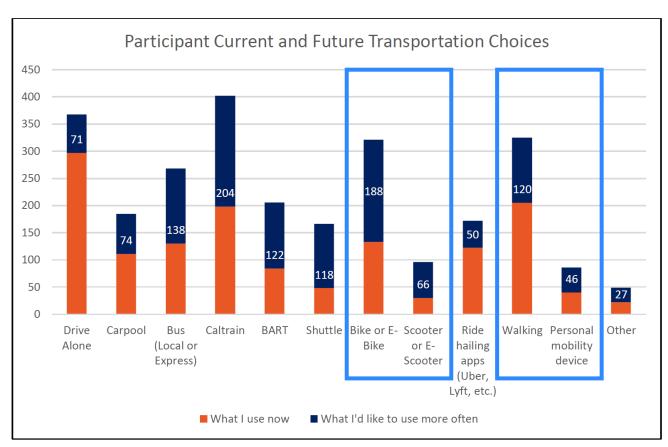


# What We're Hearing – Active Transportation

Safety while biking, walking, or rolling was one of the highest concerns identified in the 101 Corridor

People want to bike and walk more but need...

- Intersection improvements
- Highway 101 Crossings (e.g., Millbrae Ave)
- Low-stress bike and walk facilities on major corridors (e.g., El Camino Real)
- Better lighting; more benches, trees, and resting spots
- E-bike incentive programs



South County 101 Connect Survey (2025)



### TRANSPORTATION EFFORTS UNDERWAY

- Caltrain Grade Separation Corridor Crossing Strategy (On going)
- SamTrans Grand Boulevard Initiative (On going)
- SamTrans Dumbarton Corridor Study (Fall 2025)
- C/CAG Countywide Local Road Safety Plan Implementation (Spring 2026)
- Peninsula Shuttle Program Update (Winter 2025)
- US 101/SR 92 Area Improvements (Under Construction)
- SMCTA 101 Corridor Connect (All plans adopted by March 2026)

### **FACTORS INFLUENCING TRAVEL CONDITIONS**



# We Want to Hear From You! (Committees)



# What Works Currently

From your perspective, what's working well in the transportation system today?



### Key Challenges

What are the most critical transportation challenges in the county?



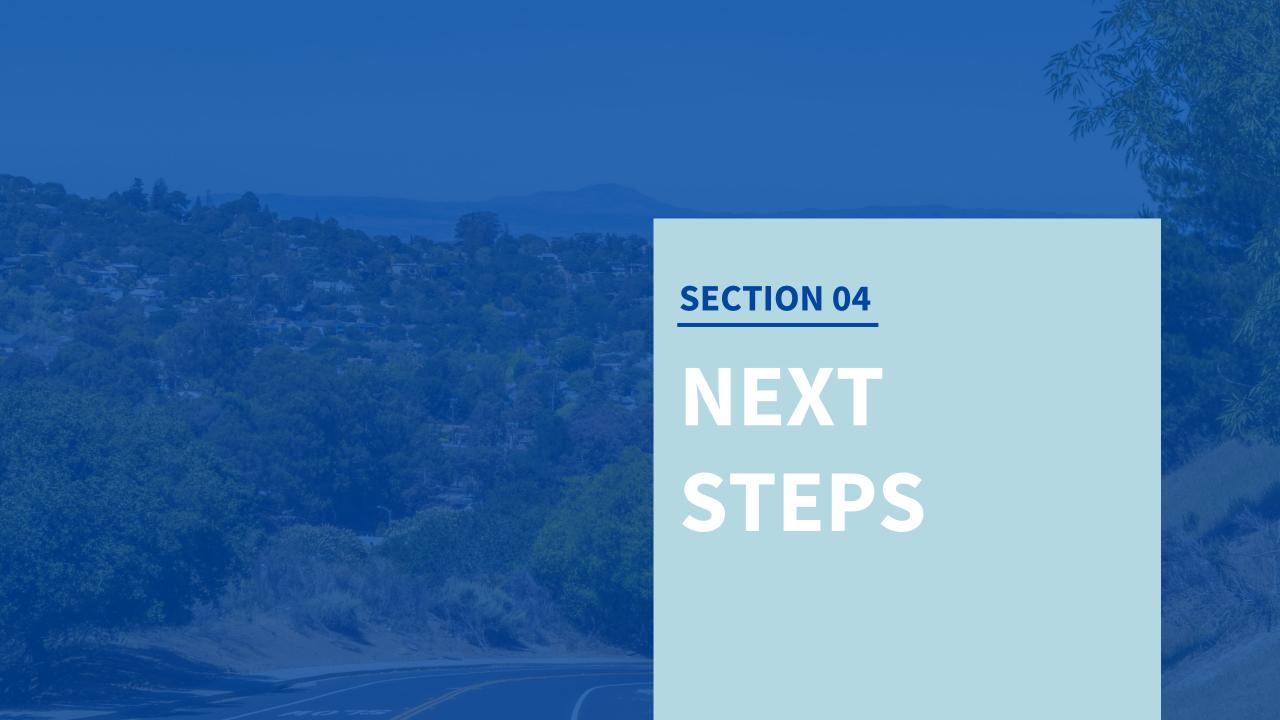
### Underserved Areas

Are there specific neighborhoods or populations you feel are not well served?



### Future Needs

If you had a magic wand, what one transportation project would you want to see implemented?



### **Timeline**

