

Welcome to the Region

Santa Clara Valley Transportation Authority (VTA)

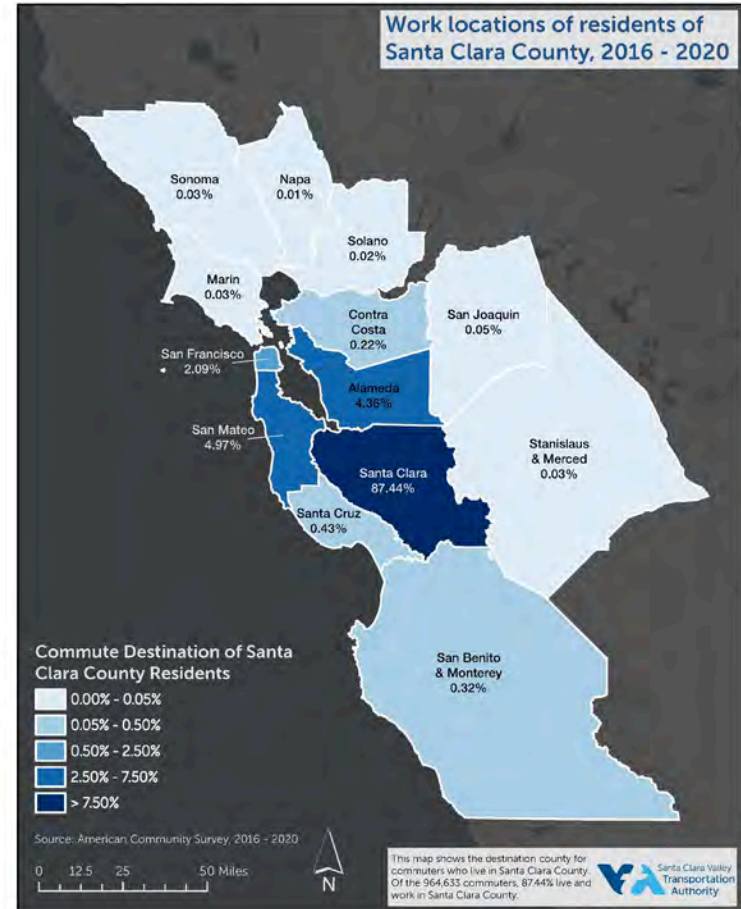


Carolyn M. Gonot
VTA General Manager/CEO

Santa Clara County Demographics



- **Population:** 1.9 Million
 - 25% of Bay Area population
- **Employment:** 1.0 Million
 - 26% of Bay Area employment
- **2050 Growth Projections:**
 - 28% of Bay Area population
 - 30% of Bay Area employment
 - 33% of housing growth



- **Transit & Paratransit**

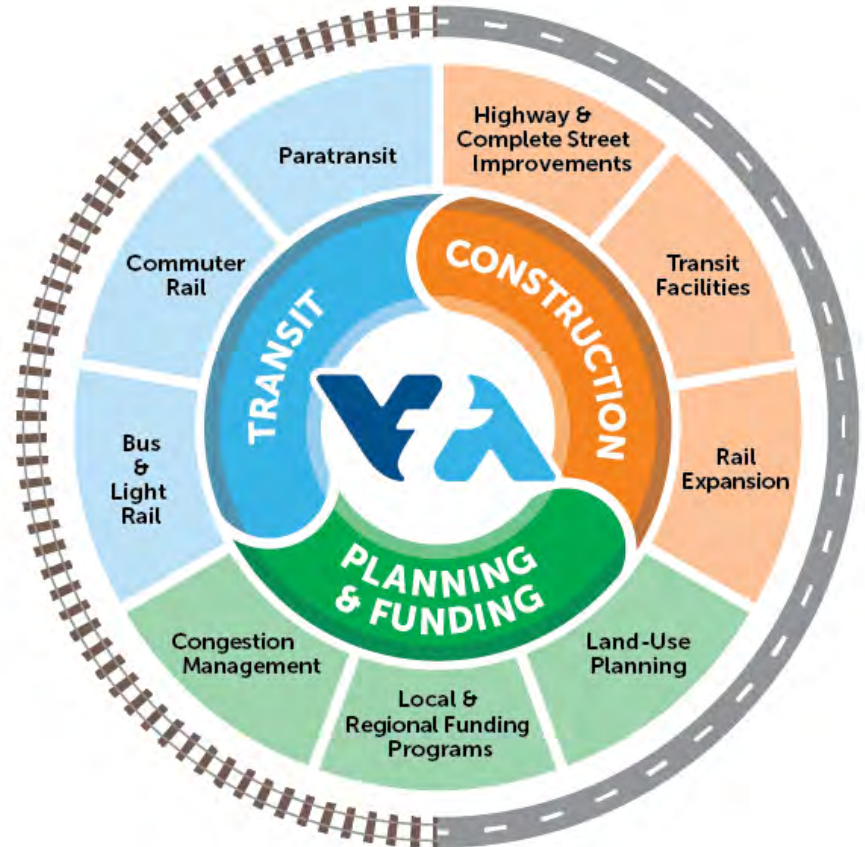
- 286 square mile service area
- 2,200 employees
- 47 bus routes
- 3 light rail lines
- 177,000 Paratransit trips

- **Congestion Management Agency/
County Transportation Agency**

- **Planning & Funding**

- **Construction**

- **Sales Tax Authority**





Significant support for transportation through multiple Sales Tax Measures over the last 50 years!

Sales Tax Measure	Time Span	Rate	General Eligibility
1976 Measure A	Perpetuity	0.5%	Transit Operations & Capital
2000 Measure A	2006 -2036	0.5%	Transit Operations & Specific Capital Projects
2008 Measure B	2012 - 2042	0.125%	BART Operations & Maintenance and related capital
2016 Measure B	2016 -2047	0.5%	Transit operations, road rehab, specific bike/pedestrian projects, Caltrain improvements, BART Phase II, SR-85 Improvements, County expressways, specific highway interchanges
2020 Measure RR	2021 - 2051	0.125%	Operations and Capital Improvements for Caltrain

VTA's BART Silicon Valley Program

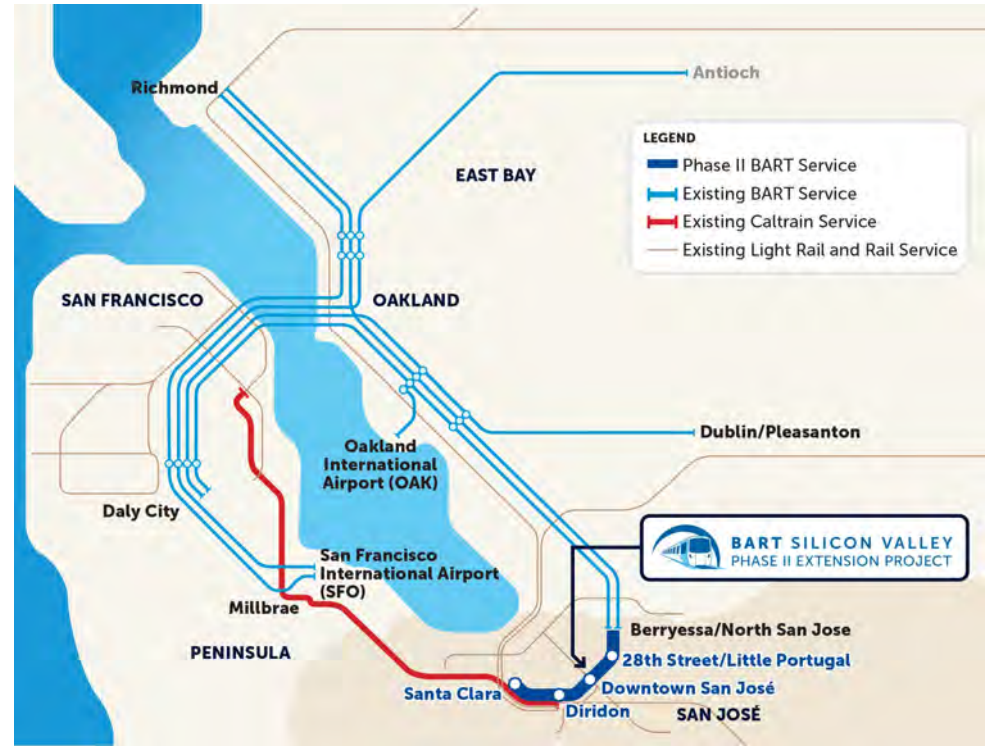


Phase I Extension

- 10-mile extension
- Two stations
- BART service started in 2020

Phase II Extension

- 6-mile extension (5-mile subway)
- Four stations
- Storage Yard & Maintenance Facility







Ringling the Bay with fast, frequent transit

VTA & BART Partnership





Santa Clara County is not part of the BART district. A Comprehensive Agreement and an Operations and Maintenance Agreement provide a framework for the partnership.

Santa Clara Valley Transportation Authority (VTA) Responsibilities

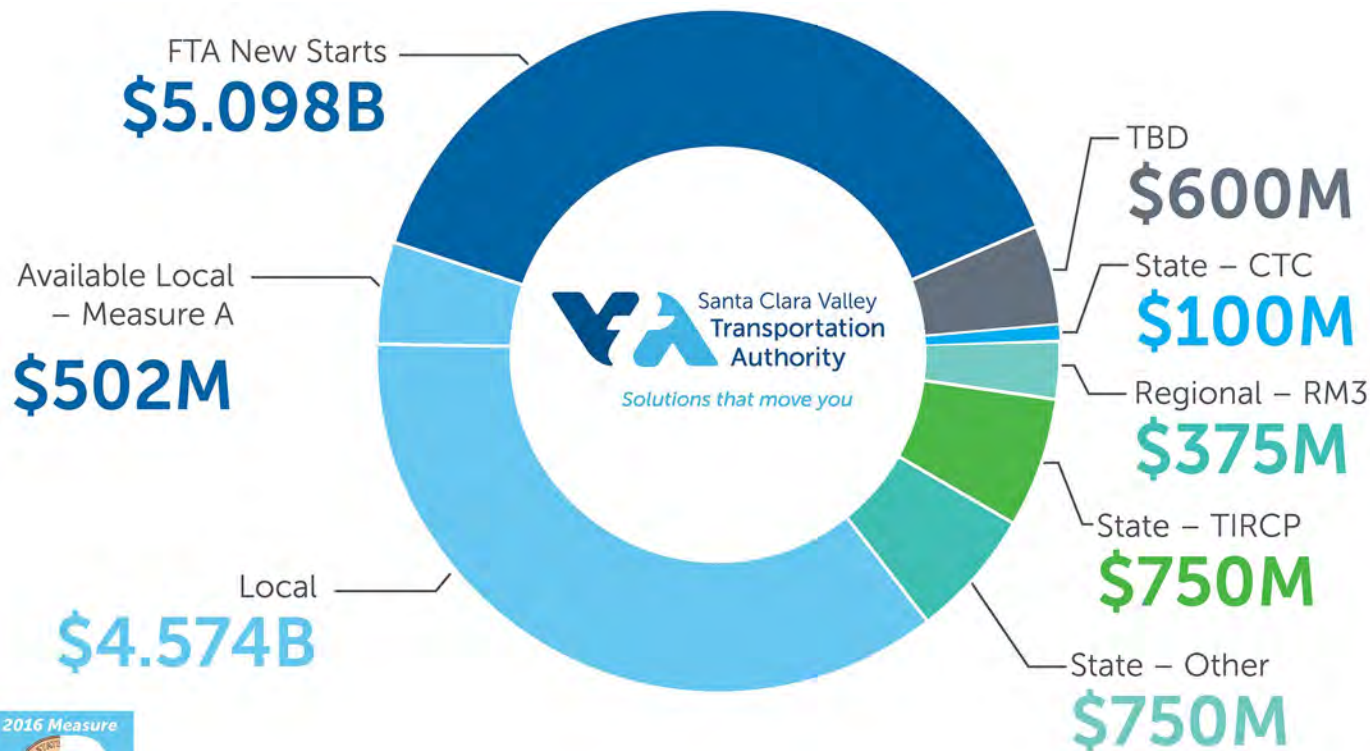
-  Pay all costs (capital, operations, and maintenance) associated with the extension
-  Contracting/Procurement/Design/Construction
-  Construct to applicable BART/industry standards, codes, and regulations
-  Retain ownership of infrastructure

Bay Area Rapid Transit (BART) Responsibilities

-  Technical assistance
-  Operations
-  Maintenance
-  Service Planning

VTA is also responsible for paying an allocable portion of BART core system operating costs.

BART Silicon Valley Phase II Funding



BART Silicon Valley Phase II Schedule



Based on preliminary schedule for planning purposes.

Transit Oriented Development Opportunities



The entire corridor has the potential for up to **60 Million Square Feet** of new development

SANTA CLARA STATION

New Development:
12.7 Million sq. ft.

DIRIDON STATION

New Development:
15 Million sq. ft.

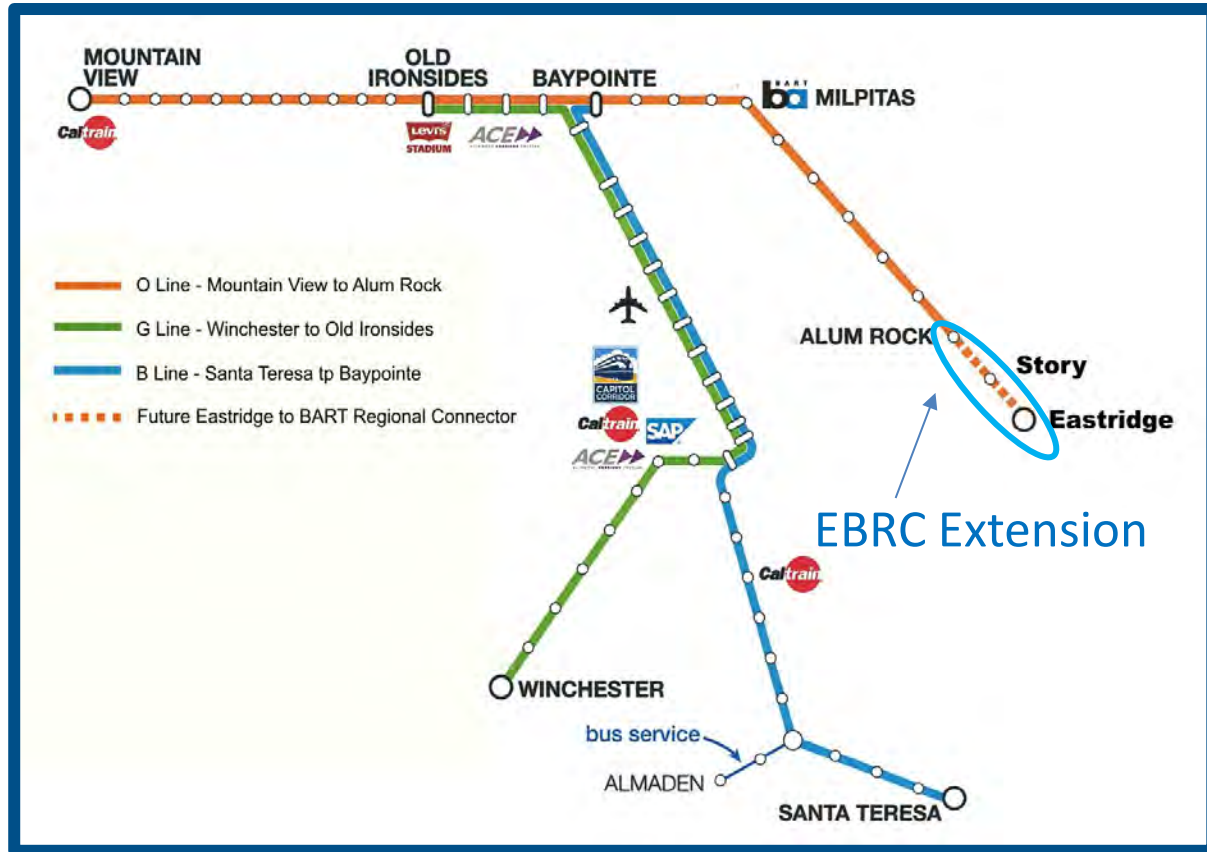
DOWNTOWN SAN JOSÉ STATION

New Development:
23.8 Million sq. ft.

28TH ST / LITTLE PORTUGAL STATION

New Development:
8.5 Million sq. ft.

Eastridge to BART Regional Connector



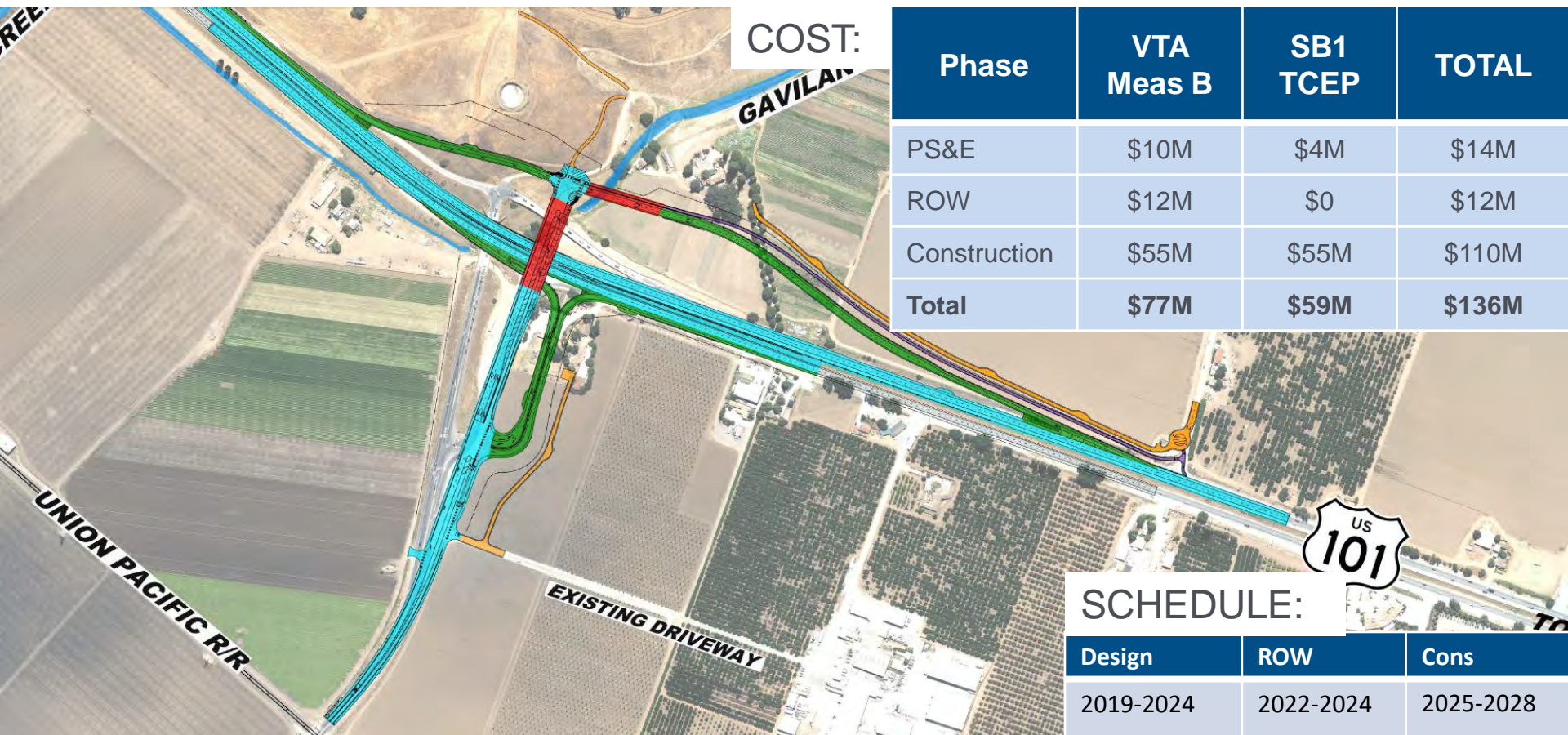
Eastridge to BART Regional Connector



EBRC Light Rail Extension Aerial Guideway Construction

Funding	<i>in millions</i>
State - SB1 LPP	\$ 25
State - LCTOP	\$ 22
State - TIRCP	\$ 47
Regional - RM3	\$ 130
Local - Measure A	\$ 314
Local - VTA Transit	\$ 115
Total	\$ 653

US 101/SR 25 Interchange - Phase 1



COST:

Phase	VTA Meas B	SB1 TCEP	TOTAL
PS&E	\$10M	\$4M	\$14M
ROW	\$12M	\$0	\$12M
Construction	\$55M	\$55M	\$110M
Total	\$77M	\$59M	\$136M

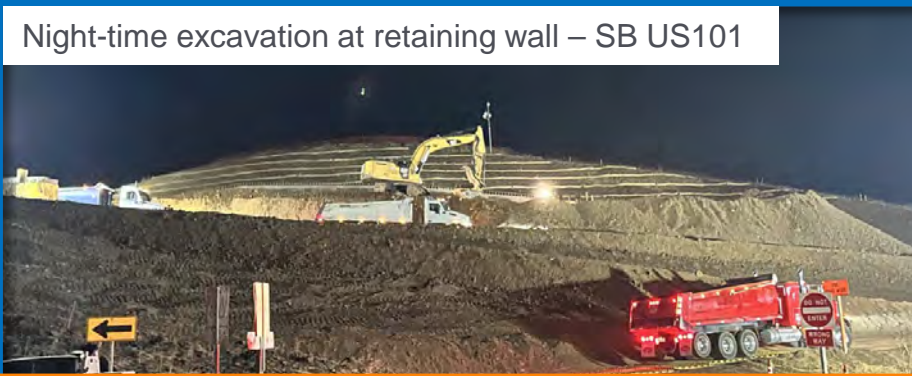
SCHEDULE:

Design	ROW	Cons
2019-2024	2022-2024	2025-2028

US 101/SR 25 Interchange - Phase 1



Night-time excavation at retaining wall – SB US101



Rebar and pouring concrete on bent 2 columns



North-east view showing US101/SR25 separation bridge structure columns

Rebar for concrete barrier



CENTRAL BIKEWAY



Funding	in millions
State - SB1 (Study)	\$ 1
State - STIP (PAED)	\$ 14
TBD - Final Design/ROW	\$ 20
TBD - Construction	\$ 185
Total	\$ 219

Bicycle Super-highway

- Almost 11 miles
- El Camino Real is State Route 82
- Execute Environmental Document Phase at VTA Board Meeting



Existing



Rendering



Thank You!

