



VTA
Contracts
& **Contacts**

2025

Welcome & Introduction

- ▶ Jennifer Mena,
Management Analyst



Opening Remarks

Greg Richardson

Deputy General Manager

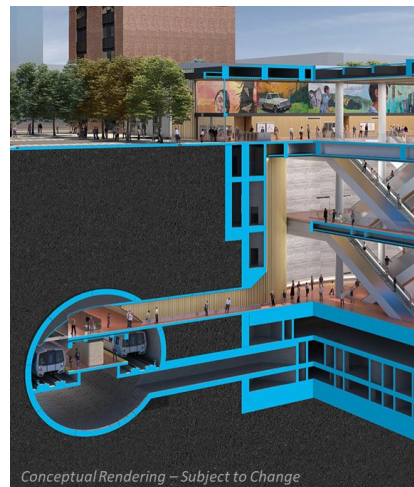
Upcoming Projects Presentations

- ▶ **VTA Engineering & Program Delivery (EPD) Division**

- ▶ Speaker: Casey Emoto, Chief Engineer & Program Delivery Officer, VTA
 - ▶ Ken Ronsse (Deputy Director, Transit Program)
 - ▶ Zahir Gulzadah (Deputy Director, Highway Program)

- ▶ **BART Phase II (BSVII) Project Update**

- ▶ Speaker: Krishna Davey, Deputy Director, SVRT/BART Project Controls, VTA



VTA's 2nd Annual Contracts & Contacts

Contracting Opportunities from the VTA Engineering & Program Delivery (EPD) Division

Casey Emoto, Ken Ronsse & Zahir Gulzadah

June 26, 2025



Today's Presentation

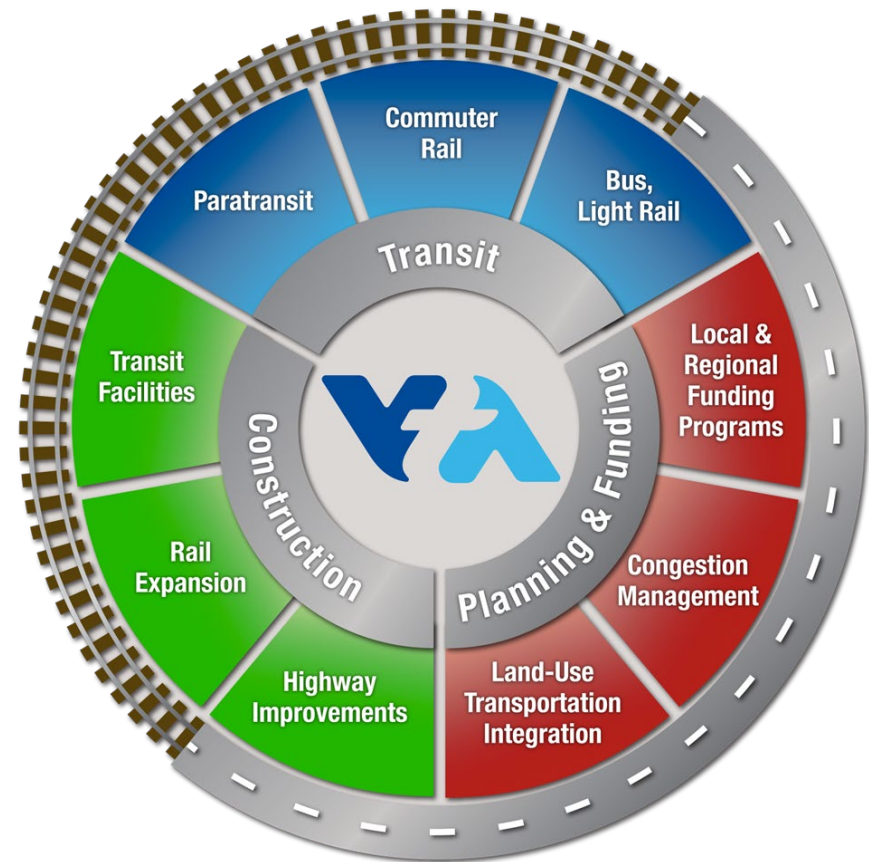
- ❑ **VTA's Roles in Santa Clara County**
- ❑ **VTA EPD Divion's Roles and Responsibilities**
- ❑ **Transit Program Overview**
- ❑ **Highway Program Overview**
- ❑ **Silicon Valley Express Lanes Program Overview**
- ❑ **Other Projects**
- ❑ **Contracting Opportunities from EPD Division**



VTA's Role in Santa Clara County

VTA is more than buses and light rail. As the County Transportation Agency for the County, VTA also:

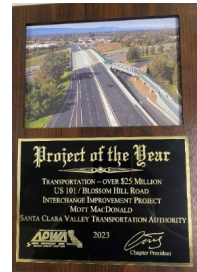
- Acts as a funding conduit for local cities and other agencies
- Designs and builds transit facilities, highway improvements, and expand rail service
- Plans for congestion management and land-use
- Designs, builds and owns BART to Silicon Valley infrastructure in Santa Clara County
- Owns and operates the tolled express lanes on freeways in the county



Engineering & Program Delivery (EPD) Division



Over 120 Staff



Over 100 Ongoing Projects

3331 N. First Street at River Oaks Place HQ Campus
With Construction Staff in Field Offices as Appropriate

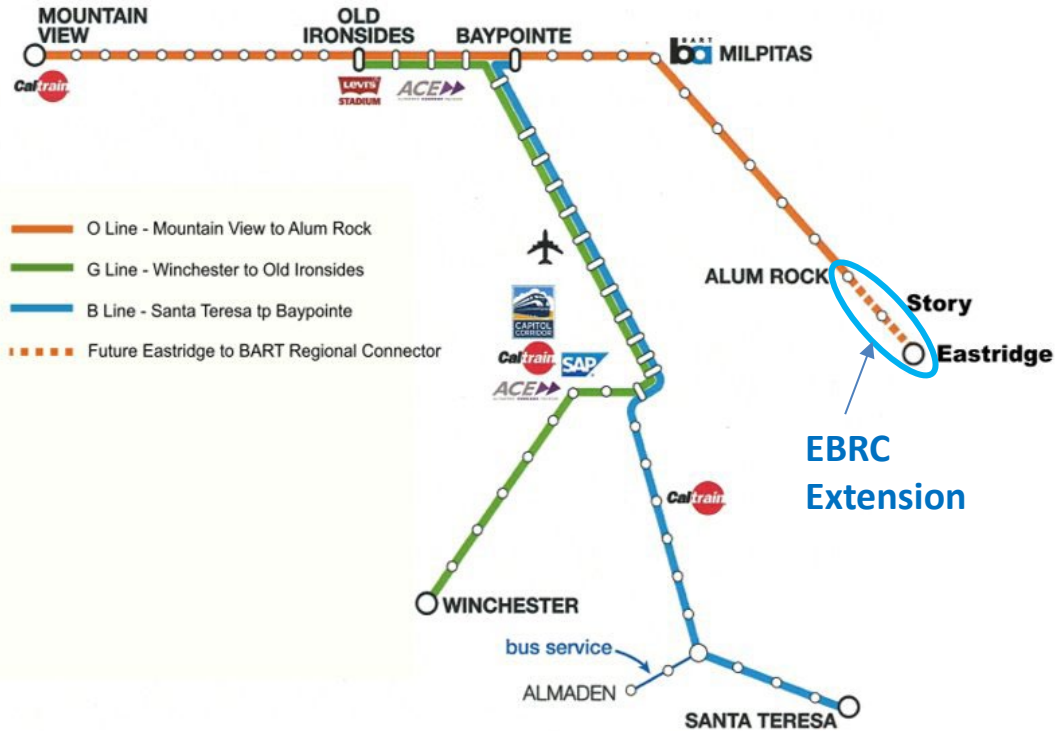
EPD Division Roles/Duties

Serves as the Engineering and Construction Division for VTA

Environmental Programs (Christina Jaworski)	Leads Environmental Review	Manages Mitigation Sites	Leads Sustainability Program	Leads Stormwater Permit
Transit Eng. & Construction (Ken Ronsse)	Leads Transit Engineering	Leads Transit Construction and Inspection	Leads Transit Rehabilitation Programs	Leads Architectural Services
Highway Capital Program (Zahir Gulzadah)	Leads Highway Project Development	Leads Highway Construction Management	Leads Express Lanes Capital Delivery	
Toll Systems & Traffic Engineering (Murali Ramanujam)	Leads Express Lanes Op's & Management	Leads Express Lanes Maintenance	Leads on Traffic Engineering Topics	Leads on Intelligent Transp. Systems
Technical Engineering Services (Suja Prasad)	Provides Survey, Mapping and Permits Support	Provide Project Controls Support	Provides Utility Relocation and New Service Support	Provides Environmental Engineering Support
Program/Project Management (Jim Costantini)	Manages Special Projects	Leads Complete Streets Design and Construction	Manages Quality Management Prog.	Coordinates with External Agencies



Transit Program Overview



Eastridge to BART Regional Connector (EBRC) Project

Transit Program Overview (Continued)

Project Examples



New Bus Shelters



Rail Rehabilitation



OCS Wire Replacement



Transit Program Overview (Continued)

Project Examples



Transit Centers



Security Fencing/Gates



Transit Program Overview (Continued)

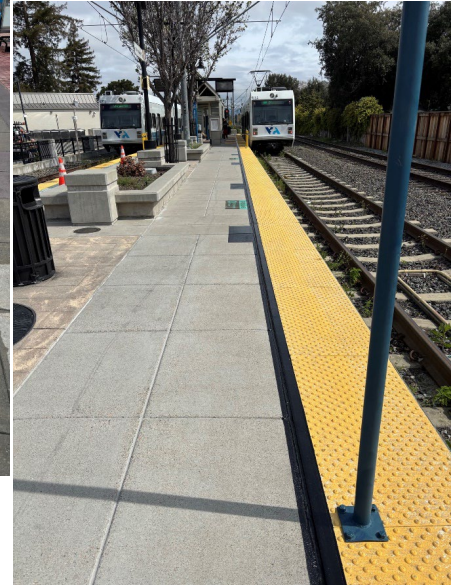
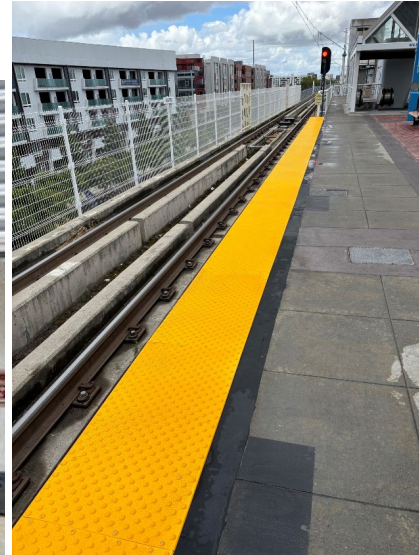
Job Order Contracts



**Breakroom
Renovations**



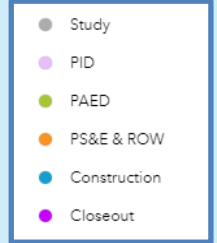
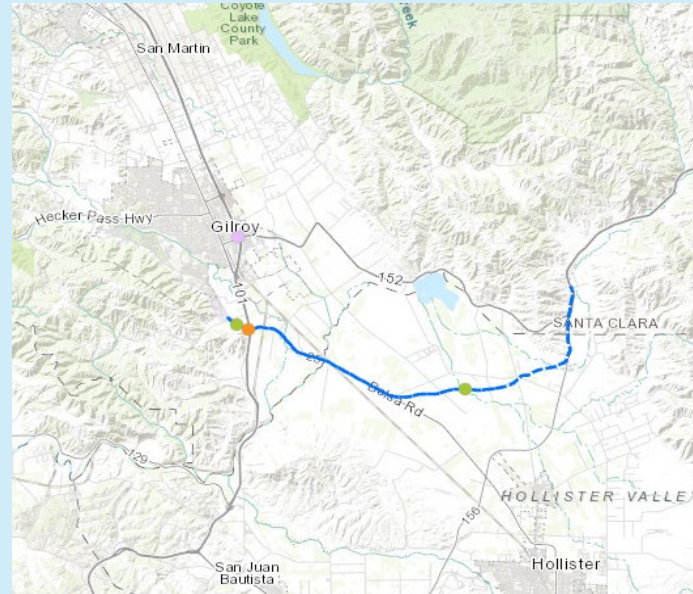
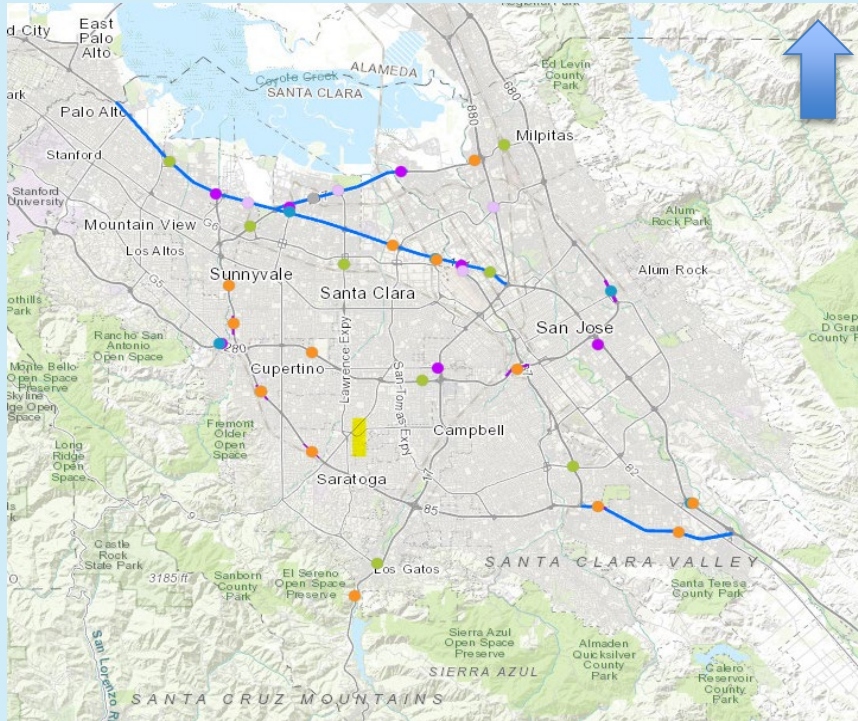
**Lobby Entrance
Renovations**



**Station Platform
Renovations**



Highway Program Overview



Highway Project Viewer External View:

<https://gis.vta.org/portal/apps/webappviewer/index.html?id=0375e928428c4416b05a169920c4aad2>



Highway Program Overview (Continued)



US 101/De La Cruz Blvd/Trimble
Interchange Improvements -2024 Project of
the Year



Blossom Hill Pedestrian
Overcrossing – 2023 Project of
the Year

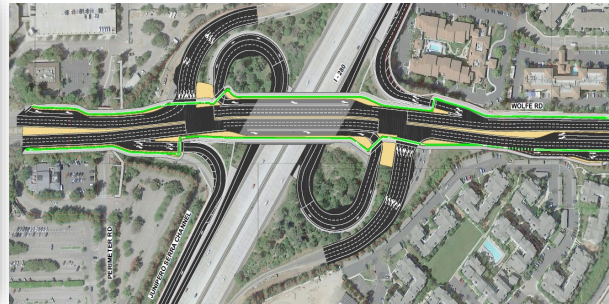
Highway Program Overview (Continued)



Wildlife Crossings



I-280 Soundwalls

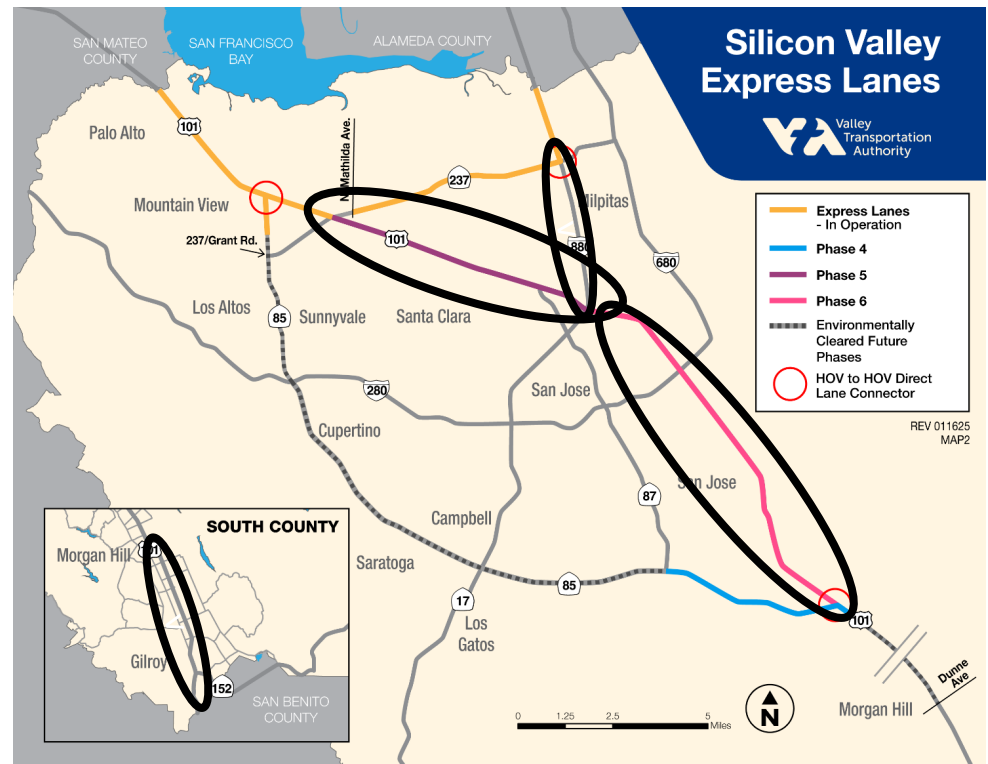


I-280/Wolfe Rd Interchange Improvement



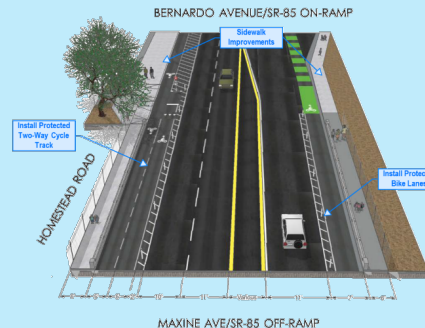
Silicon Valley Express Lanes Program

- ❑ Phase 5 – advertise Construction by mid-2026
- ❑ Phase 6 – design beginning in 2025
- ❑ US 101 South County EL – RFP later this summer to begin PID phase
- ❑ SR 237/I-880 EL Extension – RFP later in 2025 to begin PID phase



Other Projects

- ❑ Central Bikeway – RFP for project development phases in 2025
- ❑ Bascom Complete Streets: in PA/ED phase now; construction in 2027 to 2029
- ❑ Homestead Safe Routes to School: funded to 35% design; construction funds still being sought



Professional Services Procurements

CY: Calendar Year

<u>Contract/Services Description</u>	<u>Solicitation Date (CY)</u>	<u>Award Date (CY)</u>	<u>Solicitation Method</u>	<u>Notes</u>
Professional Services Contracts				
Guadalupe Adaptation Resilience Plan	6/9/2025 (Advertised)	2025 Q3	RFP	A comprehensive analysis of Guadalupe Yard's vulnerability to climate change, such as extreme heat and flooding, and a feasibility study for on-site renewable energy generation, battery storage, and/or microgrids.
US 101/Monterey Road Wildlife Crossings	6/12/2025 (Advertised)	2025 Q3	RFP	Preliminary engineering for proposed wildlife under crossings of US 101 and Monterey Road in the City of San Jose
Guadalupe Replace Wheel Truing Machine	2025 Q3	2025 Q4	RFP	The procurement of Light Rail Wheel Truing Machine at Guadalupe yard.
Central Bikeway	2025 Q3	2026 Q1	RFP	Project Approval/Environmental Document phase of 10-mile bike/ pedestrian path in the County of Santa Clara
US 101 South County Express Lanes	2025 Q2	2026 Q1	RFP	Project Initiation Document for US 101 Express Lanes from Dunne Ave. to Santa Clara County Line.
Lawrence Expressway Grade Separation	2025 Q3	2026 Q1	RFP	Project Alternative Analysis and Document for Lawrence Expressway in the cities of Sunnyvale and Santa Clara.
SR 237/I-880 Express Lanes Extension	2025 Q4	2026 Q2	RFP	Project Initiation Document for I-880 Express Lanes from Santa Clara County Line to US 101 interchange.



Construction Procurements – Information for Bids (IFBs)

CY: Calendar Year				
<u>Contract/Services Description</u>	<u>Solicitation Date (CY)</u>	<u>Award Date (CY)</u>	<u>Solicitation Method</u>	<u>Notes</u>
Construction Contracts				
I-280 Soundwalls	6/18/2025 (Advertised)	2025 Q3	IFB	Construction of soundwalls along I-280 near SR 87 in the City of San Jose
Levi's Stadium Fence	6/16/2025 (Advertised)	2025 Q3	IFB	Light rail track intrusion fence at Levi's Stadium/ Tasman Drive median
Champion Station Signals	2025 Q3	2025 Q4	IFB	Implementation of light rail and street traffic signal priority at N 1st and Tasman Drive in the City of San Jose
Vasona Crossing Controller Replacement	2025 Q3	2025 Q4	IFB	Implementation of light rail grade crossing controller replacements along Vasona Corridor
Fuel Dispenser Replacement	2025 Q3	2025 Q4	IFB	Implementation of fuel dispenser replacement at VTA Bus Yards
Eastridge Transit Center Pedestrian Crosswalk	2025 Q3	2025 Q4	IFB	Construction of pedestrian crosswalk at Eastridge Transit Center
I-280/Wolfe Road Interchange Improvement	2025 Q3	2026 Q1	IFB	Reconstruction of the I-280/Wolfe Road interchange in the City of Cupertino
Job Order Contract 4 - Light Rail Systems (Master Agreement)	2025 Q4	2026 Q1	IFB	Construction of light rail systems (such as rail rehab, OCS, signal, traction power substation)
Better Bus Stops Cycle 2	2025 Q4	2026 Q1	IFB	Improvements of bus stops at selected VTA locations
Obsolete Bus Stops Phase 1	2025 Q4	2026 Q1	IFB	Replacement of obsolete bus stops at selected VTA locations
Laser Intrusions Detection System (LIDS) Replacement	2025 Q4	2026 Q1	IFB	Replacement of laser intrusion detection system at selected locations
Pedestrian Swing Gate Replacement	2025 Q4	2026 Q1	IFB	Replacement of pedestrian swing gates at selected VTA locations
Fiber Optic Replacement (Whisman to Baypointe)	2026 Q1	2026 Q2	IFB	Replacement of fiber optics system between Whisman Station and Baypointe Station
Traction Power Substation - Phase 4	2026 Q1	2026 Q2	IFB	Replacement of traction power substations along Tasman West Corridor
Guadalupe Train Wash	2026 Q1	2026 Q2	IFB	Replacement of light rail train wash at Guadalupe Yard
US 101 Express Lanes Phase 5	2026 Q2	2026 Q3	IFB	Converting existing HOV lanes to express lanes and adding a 2nd HOV/EL on US 101 from approx. SR 237 to Taylor Street Interchange in San Jose.





VTA's BART Silicon Valley Phase II Extension

VTA Contracts & Contacts Event

June 26, 2025



Project Overview & Upcoming Opportunities

Krishna Davey

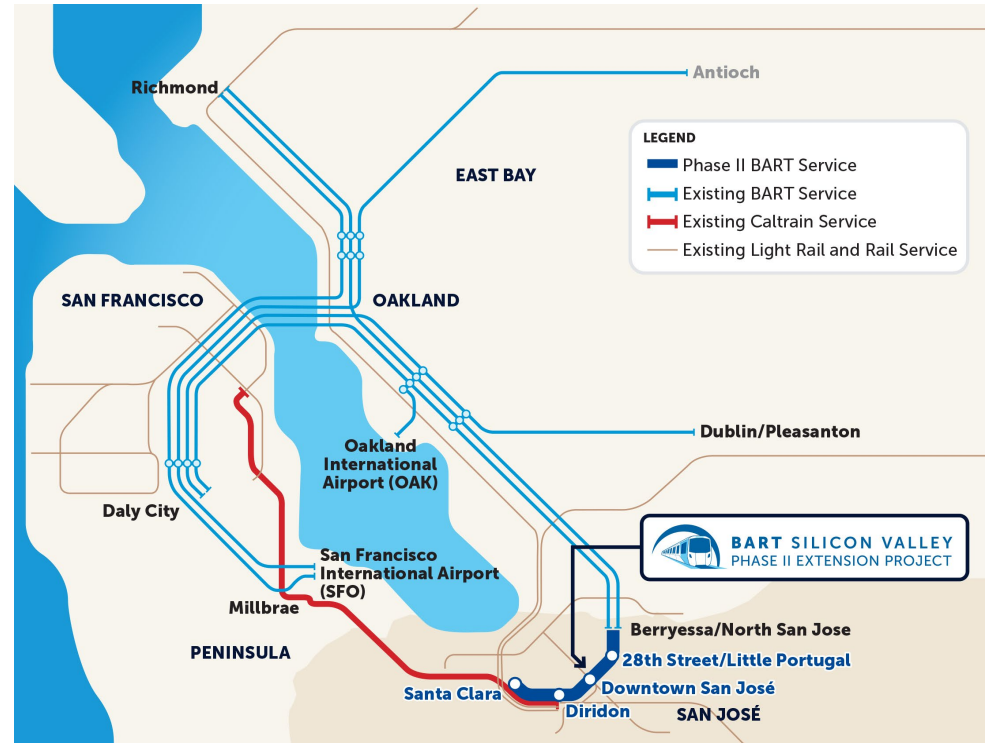
Deputy Director, VTA's BART Silicon Valley Program

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







Ring 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

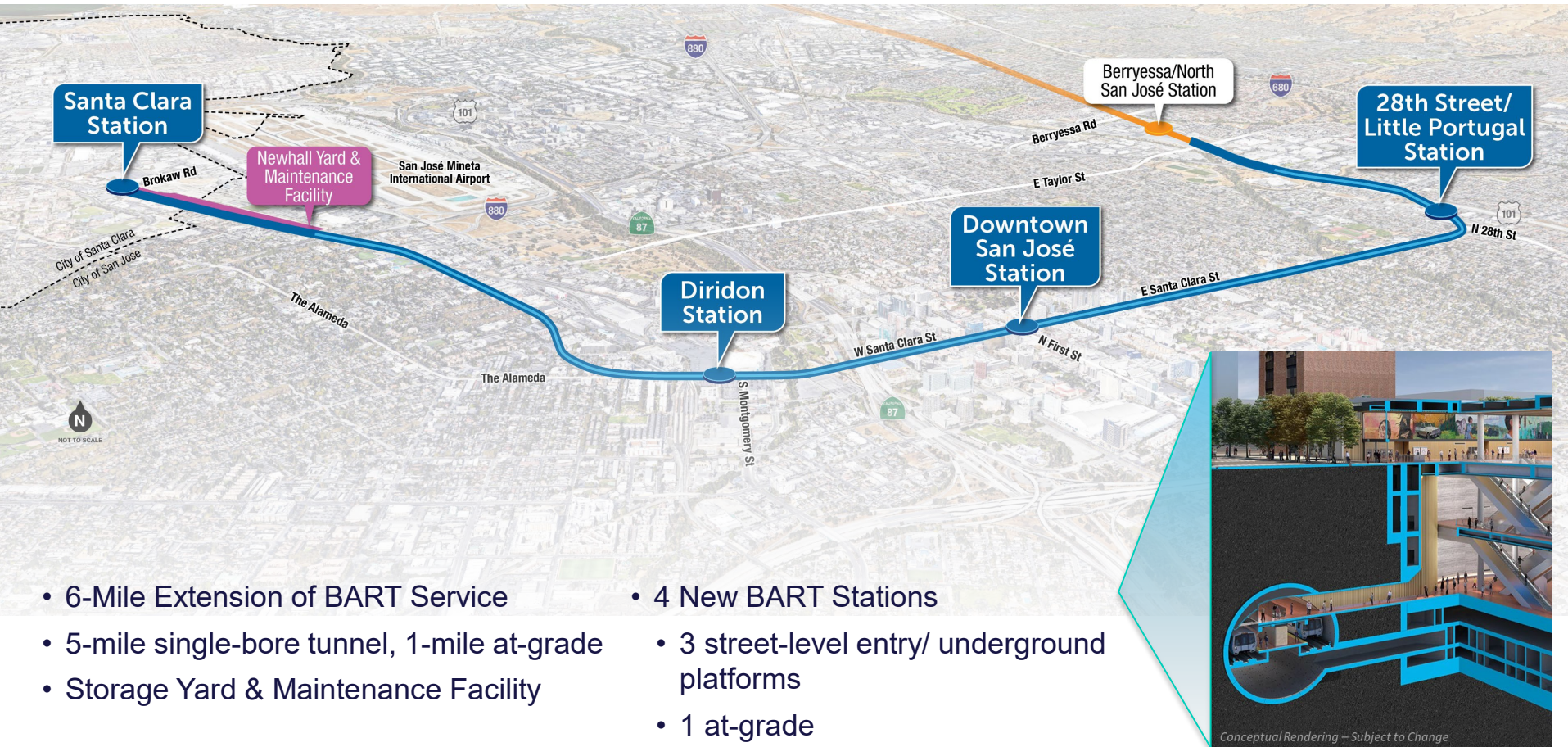
VTA is also responsible for to pay an allocable portion of BART core system operating costs.

- Two new VTA transit centers with BART stations in Milpitas and Berryessa/North San José
 - Bus transit centers
 - Secure bicycle parking
 - Paid vehicle parking
 - Taxi/TNC/shuttle drop-off/pick-up space
- Opened in 2020
- Funding:

Funding	Source	Amount
Federal	FTA New Starts	\$900M
Local	2000 Measure A	\$1,070M
State	Traffic Congestion Relief Program (TCRP)	\$361M
Total		\$2,331M



VTA's BART Silicon Valley Phase II Extension



- 6-Mile Extension of BART Service
- 5-mile single-bore tunnel, 1-mile at-grade
- Storage Yard & Maintenance Facility
- 4 New BART Stations
- 3 street-level entry/ underground platforms
- 1 at-grade

Project Benefits



Providing equitable transit for low-income communities



Connecting 1.7 M transit-dependent riders to resources every year



2 M people in Santa Clara County will gain access to → **3.5 M Bay Area Jobs**



Contribute to an annual **reduction of overall carbon footprint**



Activation of station sites and streets that **foster walkability, vibrancy, activity, and cultivate a sense of community**



Intermodal connection to commuter, intercity, light rail, and regional bus service



5,600 student riders (San Jose State University/Santa Clara University) are projected to use the system daily

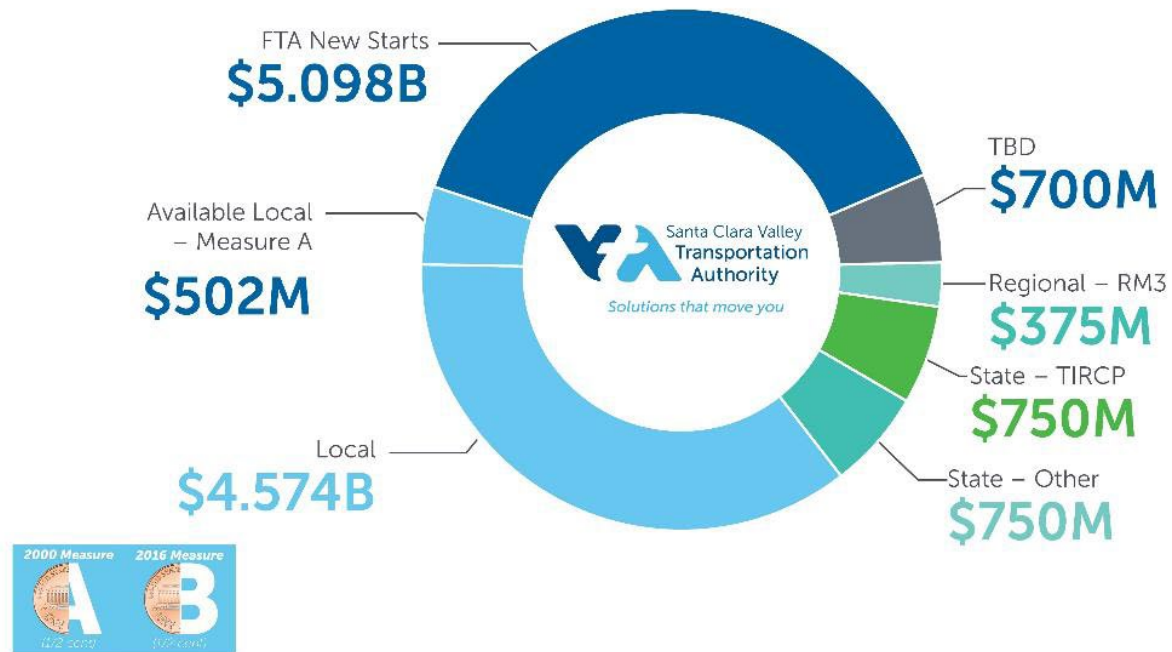


Shift dependency on vehicular transportation and **reduce greenhouse gas emissions**

Funding Status



- Currently in New Starts Engineering (NSE) Phase of FTA's Capital Investment Grant Program
- Cost saving effort underway
- Exploring non-local funding sources



Note: Subject to change pending further analysis.



Ongoing & Upcoming Opportunities



Overview:

- VTA is seeking a firm to provide engagement support services in implementation of the BART Silicon Valley Phase II project. Services to include stakeholder engagement, station design and access engagement, construction outreach, business relations, communications/public relations, agency coordination and environmental compliance and reporting.
- **Contract type:** professional services with a task order contract term for five (5) years and up to five (5) one (1) year options for a maximum of ten (10) years.
- **Anticipated staffing:**
 - Year 1 (15 positions)
 - Years 2 – 4 (8 positions)
 - Year 5 (7 positions)



Timeline and DBE goal:

- Issued RFP - **June 20**
 - Pre-Proposal Conference – July 8 (Held at VTA River Oaks)
 - Deadline to Submit Questions – July 15
 - Deadline to Submit Proposals – July 29
 - Interviews - September 3-4
-
- A **5.71%** Disadvantaged Business Enterprise (DBE) participation goal has been established for this RFP.

Stakeholder Engagement & Internal Support

- **Interagency & Government Liaison:** Represent BSV with local, regional, and state agencies; assist with third-party and adjacent development coordination.
- **Technical & Design Communication:** Translate technical content (station design, access, layouts) for stakeholder understanding and gather community input.
- **Materials & Website Management:** Develop presentations, visuals, and maintain the project website, including ADA document compliance and Aconex (document management) coordination.
- **Internal Team Integration:** Support VTA departments, professional teams, and provide station coordinators to ensure community commitments are upheld for each station.

Community Relations & Public Communication

- **Comprehensive Outreach:** Share project updates through newsletters, blogs, social media, website, meetings, and community presentations.
- **Construction & Environmental Communication:** Provide timely info on construction impacts (noise, vibration, work hours) and support for mitigation outreach.
- **Community Engagement & Events:** Coordinate Community Working Group meetings, milestone events, station tours, and facilitate public input on design and access.
- **Inclusive & Compliant Communication:** Ensure Title VI, ADA compliance, and support for FFGA-related communications, including multilingual and accessible materials.

Future Opportunities



Site Security Services – Q3 2025



Site Maintenance Services – Q3 2025



Construction Procurements – 2026 through 2028

- Subscribe to project updates at <https://vtabart.org>
 - Monthly Construction Updates
 - Upcoming Public Meetings
 - Resource Library
 - Blogs + more!
- Email vtabart@vtabsv.com or call (408) 321-2345 to contact a member of our team
- Follow us on social media (Instagram, X, and Facebook)





Thank you!

VTA's

Proposed DBE Triennial Goal

Remi Awosanya

Contracts Compliance Manager/DBELO

2026 - 2028

12% Goal

12% RN

0% RC

BSVII Project

12% Goal

Current Attainment

8.57%

Let's Network!

