



# Eastridge to BART Regional Connector & Upcoming Projects

20 June 2023

Construction Network

# Agenda

**EBRC Project Overview - Ven Prasad, Engineering Group Manager**

**Upcoming Projects – Casey Emoto, Chief Engineering and Program Delivery Officer**

**Q & A - Nicole Chapman, Deputy Director & Chief Procurement Officer**

# Meeting Purpose



- The purpose of today's webinar is for VTA to share an overview of the Eastridge to BART Regional Connector Project (EBRC) and inform Contractors about the upcoming solicitations.

# Project Video

- [EBRC Project Video](#)

# Office of Business & Diversity Programs

- Visit <https://www.vta.org/business-center/business-diversity-programs> to review the Small Business Enterprise (SBE) Program
- The Project is non-federal
- Project SBE goal is 8%
- Meet SBE goal or provide good faith efforts documentation
- VTA has an overall SBE Aspirational Goal of 19%.
- Report SBE Awards or Commitments and Payments in B2GNow.
- Email [obdp@vta.org](mailto:obdp@vta.org) for any questions.

# Project Labor Agreement (PLA)

*Purpose: “To promote efficiency of construction operations during covered Projects, to ensure an adequate supply of skilled craftspeople and to provide for peaceful settlement of labor disputes and grievances without strikes or lockouts, thereby promoting the VTA’s and the public’s interest in assuring the timely and economical completion of the Covered Projects by the Agreement”*

# Project Labor Agreement – Contractor Requirements (All Tiers)

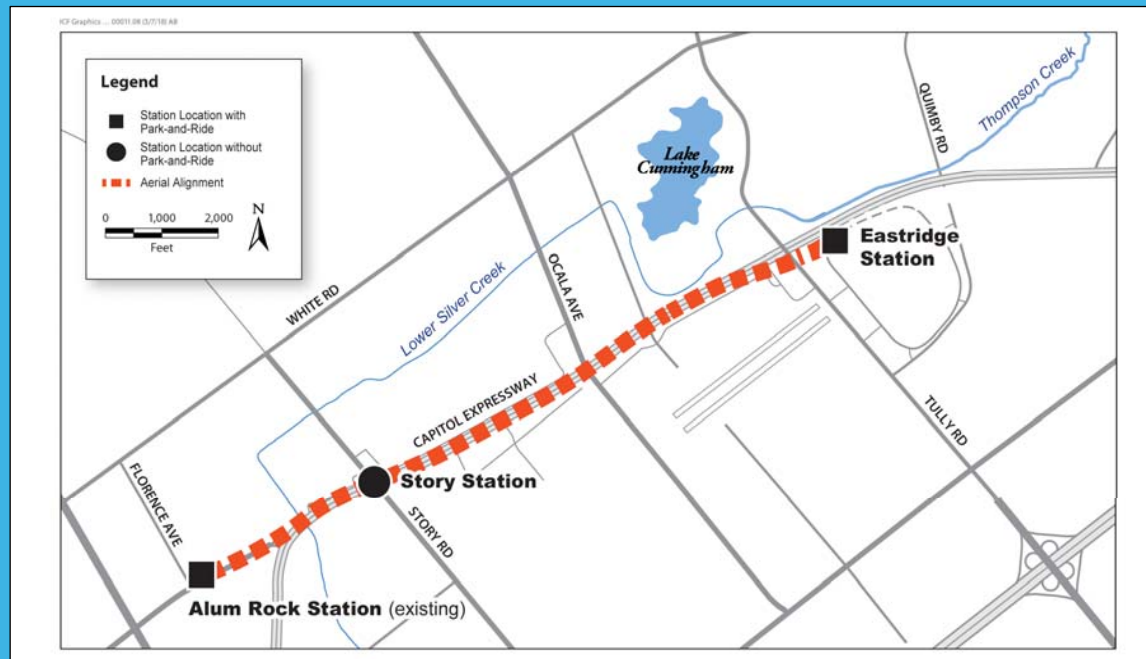
- Execute the Agreement to be Bound (Article 3)
- Attend pre-construction conference before work begins, in coordination with VTA, Building Trades Councils and applicable unions (Article 5)
- Hire all workers dispatched through union hiring halls (Article 8)
- Pay fringe benefits contribution to the appropriate trust fund (Article 9)
- Comply with targeted hire agreement for apprentices (Addendum B)

# Prevailing Wage - Contractor Requirements (All Tiers)

- Contractor Registration - Contractors must be registered with DIR
- Certified Payroll Records - required to maintain and furnish certified payroll records
- Pay applicable prevailing wages
- Hours of Work - Contractors must comply with straight time and overtime rules
- Apprenticeship Standards - Contractors must employ apprentices unless craft or trade is non-apprentice

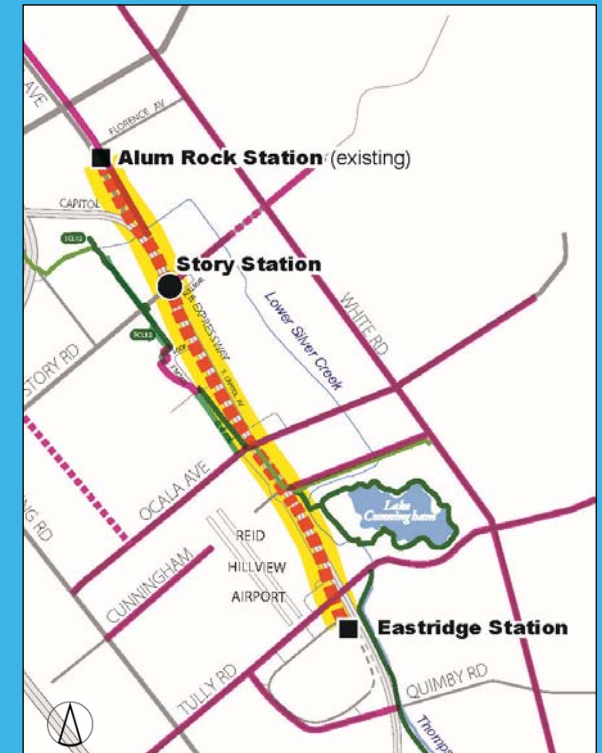


# Project Map



# Proposed Project

- Extend VTA Light Rail from South of Alum Rock Station to Eastridge
- Aerial Guideway in median of Capitol Expressway
- 2.4 Miles Long
- Minor Roadway Widening
- Construct Two Stations - Story Road and Eastridge
- Construct Pedestrian Overcrossing at Story Station
- Construct Two Traction Power Substations
- Relocate Major Utilities (Completed)



# Aerial Guideway (Photo Simulation)



Median of Capitol Expressway



At Tully Road

# Story Station (Photo Simulation)



# Tully Road Crossing (Photo Simulation)



# Eastridge Station (Photo Simulation)



**EASTRIDGE STATION**  
LOOKING NORTH

Visual Simulation  
February 21, 2018

# Contract Features

- Design Bid Build
- Pre-Qualification
- Cost + Time Bidding
- Time Related Overhead
- Self-Perform Requirement

# Cost + Time

- **Combination of Bid for Cost (C) and Time (T)**
- **(C) = Bid for Cost (Sum of Bid Items)**
- **(T) = Total Calendar Days Bid x (\$LDs/Day)**
  - **1,250 < Total Calendar Days Bid < 1,600**



# Time Related Overhead Bid Item

- Contractor Bids on Total Number Days and A Lump Sum Price for TRO
- Daily Rate = lump sum bid price divided by the total number of calendar days bid
- Daily Rate is used when there's compensable delay associated with a schedule extension

Total Number of Calendar Days Bid (Minimum = 1,250 Maximum = 1,600)					Calendar Days		
(P) (F)	Bid Item	Reference	Description	Qty.	Units	Unit Price	Total
		6.4.2	Time Related Overhead	1	LS	\$	\$

# Self-Perform Requirement

- Established @ 30%
- *“The Prime Contractor is required to perform work equaling at least 30 percent of the value of the original total bid with employees of the Prime Contractor and with equipment owned or rented by the Prime Contractor, with or without operators.”*

# Environmental Mitigation and Monitoring

- Proximity to Residential Neighborhoods
- Noise Reducing Measures will be required during Construction
- Noise Mitigation and Monitoring during Pile Driving
- Vibration Monitoring and Mitigation during Pile Driving
- Pre and post construction Surveys of Impacted Homes and Businesses
- Biologist Surveys & Monitoring
- Air Quality Management - Tiered Equipment

# EBRC Procurement Schedule

<b>Pre-Qualification Request</b>	<b>June 15, 2023</b>
<b>Invitation for Bids</b>	<b>July 25, 2023</b>
<b>Pre-Bid Conference</b>	<b>August 15, 2023 at 10:00 AM</b>
<b>Pre-Qualification Due</b>	<b>August 15, 2023 at 2:00 PM</b>
<b>Bids Due Date</b>	<b>October 12, 2023 at 2:00 PM</b>
<b>Construction start</b>	<b>Early 2024</b>

# Upcoming VTA Projects

By Casey Emoto

# Highway Program/Construction Contracts

**Q3 2023**

*Calaveras Blvd Near-term Improvements*

**Q3 2023**

*US 101/Blossom Hill Road Interchange Plant Establishment*

**Q4 2023**

*I-280/Wolfe Road Interchange Improvement*

**Q1 2024**

*I-280 Soundwalls*

# Highway Program/Construction Contracts

**Q1 2024**

*US 101/SR 85 Express Lanes  
Phase 4*

**Q1 2024**

SR 85 Noise Reduction

**Q3 2024**

US101 SR 25  
Interchange Imp.  
Phase 1

# Upcoming Construction -Transit Services

## Q2 2023

- Platform Access Railings Along the Downtown San Jose Transit Mall
- Vasona Pedestrian Gates
- Light Rail Platform Rehabilitation
- Network Switch Replacement/ Upgrade (Procurement only)



# Upcoming Construction - Transit Services

## Q3 2023

- River Oaks and Cerone Lighting Replacement
- EV Chargers at River Oaks
- Dry Fire Suppression at Berryessa and Milpitas BART Station

## Q4 2023

- Light Rail Station Facilities Bridge and Structure Repairs
- Security Enhancement at Chaboya Parking Lot



# Questions ?

Email questions to: [procurement@vta.org](mailto:procurement@vta.org)