

## 8 Bus Rapid Transit

**Estimated Cost:** \$606.7 million

**Secured Funding:** \$266.1 million\*

**Year of Completion:** 2018

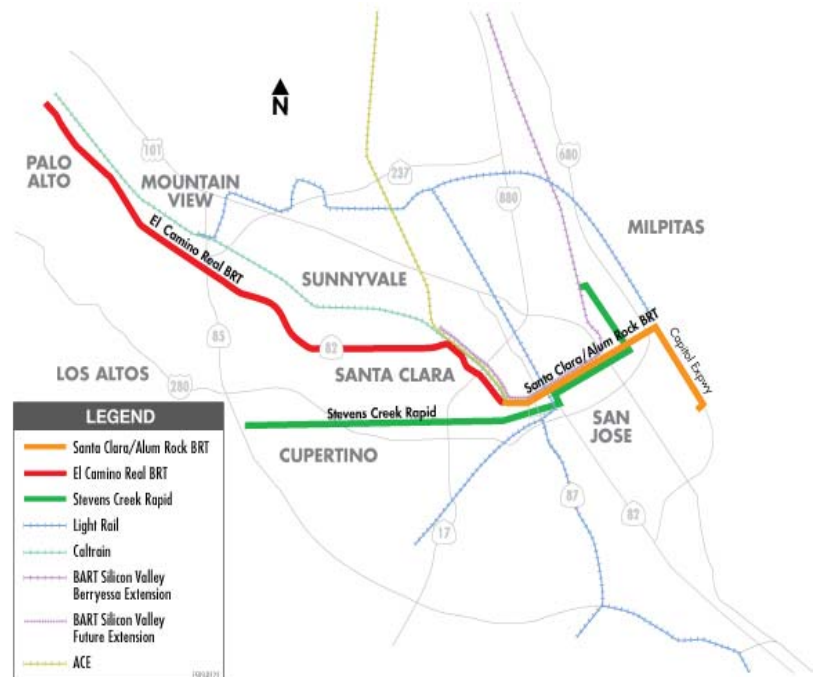
### Project Description:

Bus Rapid Transit (BRT) is an enhanced bus transit service that offers many of the same service attributes as rail transit, such as specialized vehicles, large stations, real-time information, and more frequent and reliable operations.

### Project Status:

#### Santa Clara Alum Rock BRT

construction began in March 2014. In July 2015, VTA issued a safety shutdown for all field



activities on this contract after the contractor struck a marked gas line. This was followed by a Notice of Default later that month. In September, VTA entered into a Closeout Agreement with the contractor for the prompt and orderly closeout and demobilization of contractor from the Project. Using the completion contractor and certain subcontractors from the original contract, VTA prioritized critical and unfinished work along the corridor so traffic can be restored to its final configuration and all areas reopened to vehicles and pedestrians. The work scope not started by the original contractor is being repackaged into a two new contracts. All construction work will be completed by early 2017.

The **El Camino Real Rapid Transit** Policy Advisory Board has recommended that VTA's Board of Directors approve of starting environmental analysis and the implementation of a pilot project for a new Right Lane street configuration. The Board of Directors will consider the PAB's recommendations at their April Meeting.

Project team is evaluating bus stop placement, shelter options, bike and pedestrian improvements for the **Stevens Creek Rapid 523**. Options are being developed for an interim transit center at **DeAnza College** and the King Rd/Alum Rock northbound bus stop.

**Modifications at Chaboya/North Divisions** Phase I (North Yard) were completed in March 2015. RFP for design services for Phase II involving modification to the Chaboya Yard is planned for early 2016. Construction is expected to start Spring 2017.

**Articulated Buses** (29 units) have been accepted by VTA and are starting to be used for special event service. An option for 20 additional buses to operate on the Stevens Creek corridor is also available and is being considered.

### Project Cost:

Project	Total Estimate	Total Estimated Cost (in \$M)			Incurred through Dec 2015 (in \$M)			Status
		Others	Measure A	TBD	Others	Measure A	Total	
BRT Strategic Plan	\$ 1.5	\$ -	\$ 1.5	\$ -	\$ -	\$ 1.3	\$ 1.3	Ongoing
Highway-Based BRT Alternative Analysis	\$ 0.9	\$ 0.7	\$ 0.2	\$ -	\$ 0.7	\$ 0.2	\$ 0.9	Completed
Alum Rock - Santa Clara Bus Rapid Transit	\$ 141.6	\$ 90.7	\$ 51.0	\$ -	\$ 58.6	\$ 22.2	\$ 80.9	Ongoing; Overrun estimated
Stevens Creek Bus Rapid Transit	\$ 151.0	\$ 1.4	\$ 6.9	\$ 142.7	\$ 0.4	\$ 2.8	\$ 3.2	Contingent on funding
El Camino Real Bus Rapid Transit	\$ 229.0	\$ -	\$ 15.0	\$ 214.0	\$ -	\$ 10.3	\$ 10.3	Ongoing; Est. depends on LPA
Procure BRT Articulated Buses	\$ 57.7	\$ 19.2	\$ 38.5	\$ -	\$ 19.1	\$ 13.0	\$ 32.1	Ongoing
Modifications to Chaboya and North Division for BRT	\$ 14.4	\$ -	\$ 14.4	\$ -	\$ -	\$ 1.7	\$ 1.7	Ongoing
Money Counting Facility Replacement	\$ 0.1	\$ -	\$ 0.1	\$ -	\$ -	\$ 0.1	\$ 0.1	Closed
De Anza College Transit Center Improvement	\$ 10.0	\$ -	\$ 10.0	\$ -	\$ -	\$ 0.0	\$ 0.0	Ongoing
<b>Total</b>	<b>\$ 606.7</b>	<b>\$ 111.9</b>	<b>\$ 137.6</b>	<b>\$ 356.7</b>	<b>\$ 78.8</b>	<b>\$ 51.7</b>	<b>\$ 130.5</b>	

\* P-0551,P-0725, P-0475, P-0715, P-0717, P-0719, P-0785, P-0786, P-0967