VTA'S BART SILICON VALLEY EXTENSION

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> SPUR San Jose February 6, 2014

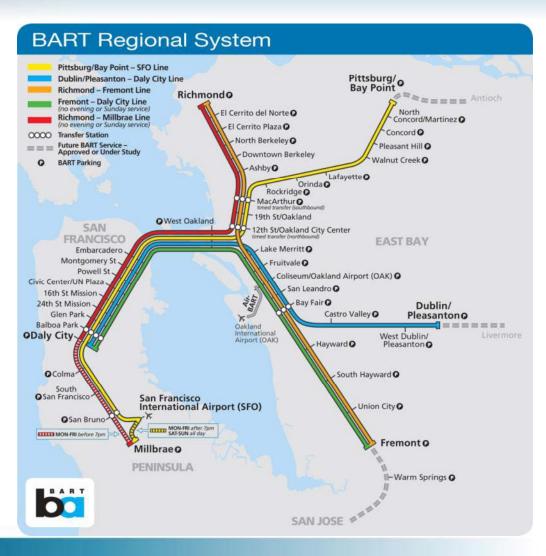


VTA's BART Silicon Valley Overview





BART System Expansion





Ridership and Funding

Phase I — Berryessa Extension

Opening Day Ridership 24, 000
Project Cost \$ 2.3 billion
Local Funding \$ 1.179 billion
State Funding \$ 251 million
Federal Funding \$ 900 million

Phase II — Santa Clara Extension

Year 2035 Ridership	61,000
Project Cost	\$ 4.1 billion*
Local / State Funding	\$ 3.022 billion
Federal Funding	\$ 1.1 billion

^{*} Costs above are in year-of-expenditure dollars and are based on the Valley Transportation Plan 2040 submittal to the Bay Area's Regional Transportation Plan, and includes costs to date.



Silicon Valley Berryessa Extension

- Federal Funding Secured
 March 2012
- Groundbreaking April 2012
- Substantial Construction Complete 2016
- Start Systems and Pre-Revenue Operations Early 2017
- Forecast Opening Date Fall 2017





Berryessa Extension Construction Outreach Program

Tier 1 Stakeholders - Direct Impact

- Property owners, tenants and businesses
- Residents within ¼ mile

Tier 2 Stakeholders – Moderate Impact

- Business and neighborhood organizations
- Schools and commuters
- Residents within ½ mile

Tier 3 General Public

Outreach tactics to reach stakeholders:

- Community meetings
- Elected official and school briefings
- Media outreach
- VTA rider outreach
- Website, newsletters, social media





Construction Milestones

- Mission/Warren UPRR Bridge Structures Complete
- Kato Road Grade Separation Complete
- UPRR Bridge Over BART Trench Nearly Complete
- Montague Expressway Trench Two-Thirds Complete
- Berryessa Station Guideway Structure Concrete Pour Complete





Mission/Warren Area Improvements



Aerial photography provided by Nakama Enterprises



Mission Boulevard Bridges and Widening



Aerial photography provided by Nakama Enterprises



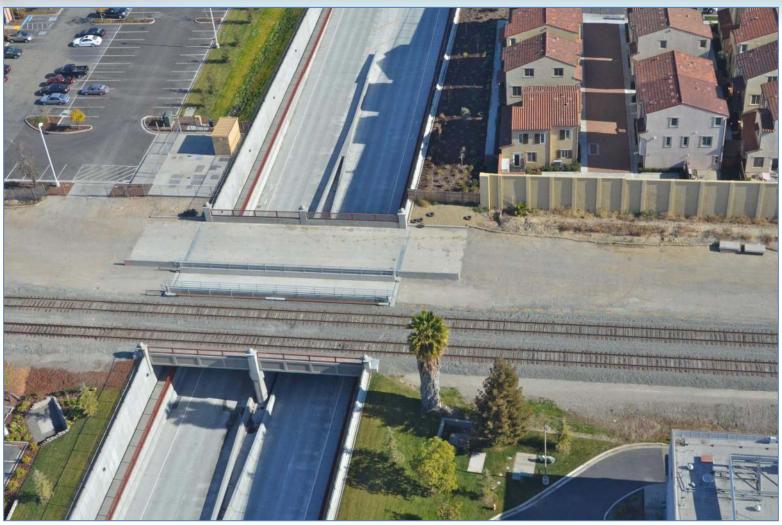
Warren Avenue Grade Separation



Aerial photography provided by Nakama Enterprises



Kato Road Grade Separation



Aerial photography provided by Nakama Enterprises



Milpitas Station



Aerial photography provided by Nakama Enterprises



Berryessa Station

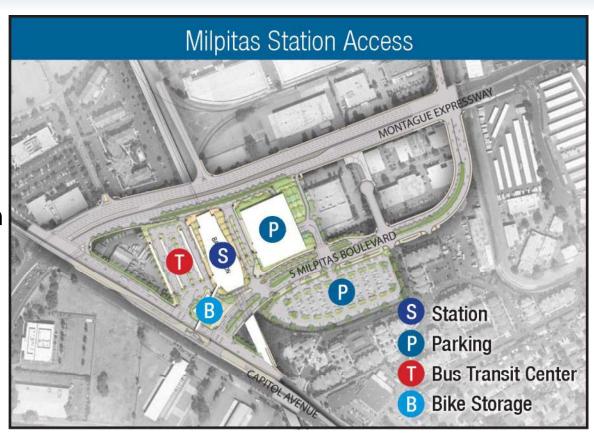


Aerial photography provided by Nakama Enterprises



Milpitas Station Connectivity

- Light Rail Pedestrian Bridge
- Montague Pedestrian Bridge
- Transit Area Specific Plan
- Bus-Only Lanes
- Private Shuttle Area
- Bike Lanes and Storage





Berryessa Station Connectivity

- Downtown Express Bus Service
- Bus-Only Lanes
- Private Shuttle Area
- Taxi Loading
- Regional and Multi-Use Trails
- Bike Storage

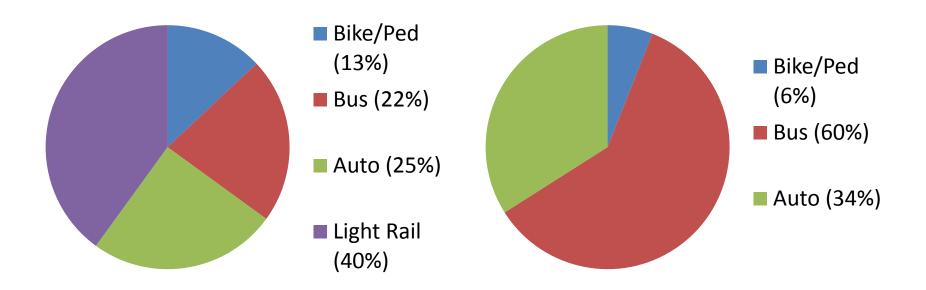




Station Mode of Access

Milpitas Station

Berryessa Station



Based on Regional Travel Demand Model Projections and ABAG 2009 Land Uses







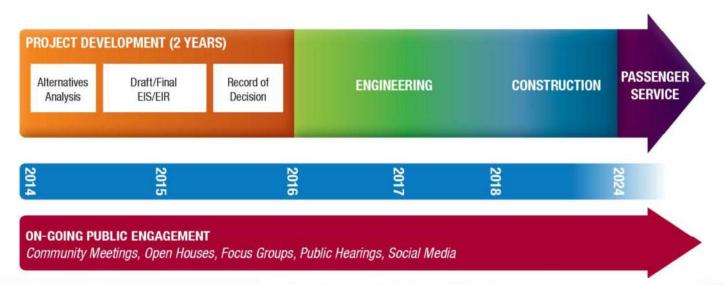
Phase II Overview





Phase II Status

- Project Development Activities
- State/Federal Environmental Analysis 2014-2015
- Request Entry into FTA New Starts Funding Program





Phase II Stakeholder Engagement

- Engaging public, community organizations and opinion leaders
- Creating comprehensive project database of residents and businesses
- Establishing office hours at downtown VTA Customer Service Center
- Regularly scheduled meetings with elected officials





Discussion



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Comments/Questions?

