# **VTA's BART Silicon Valley Extension**

#### **Office of Small & Disadvantaged Business Presentation**

November 9, 2017



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# **VTA's BART Silicon Valley Extension**

#### **Phase I Berryessa Extension**

- 10-mile extension under construction
- Two stations: (Milpitas and Berryessa)
- Forecast opening: Fall 2017
- Anticipated opening day ridership: 23,000
- \$2.3 billion

#### **Phase II Extension**

- 6-mile extension (5-mile tunnel)
- Four stations (Alum Rock, Downtown San Jose, Diridon, Santa Clara), and Newhall Yard maintenance facility
- Anticipated ridership in 2035: 55,000
- \$4.7 billion



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# **VTA/BART Partnership**

Santa Clara Valley Transportation Authority (VTA) Responsibilities

- Pay all costs associated with the extension
- Contracting/Procurement
- Construct to applicable BART/industry standards, codes, and regulations
- Retain ownership of infrastructure

#### Bay Area Rapid Transit (BART) Responsibilities

- Technical assistance
- Operations
- Maintenance
- Fare policy



Santa Clara County is not part of the BART districts. A Comprehensive Agreement provides a framework for the partnership.



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#### **Phase II Extension Project**

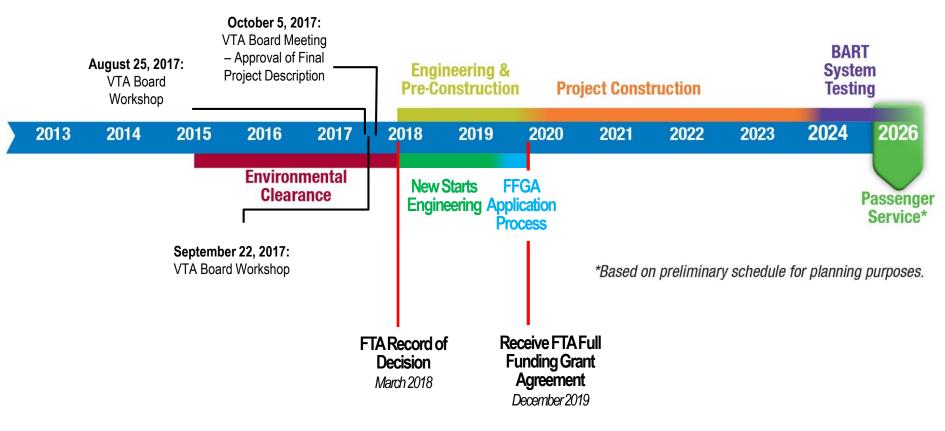


### **Phase II Extension Project: Current Activities**

	Activity	Schedule	
	VTA Board Workshop – Project Overview, Environmental Process & Steps to Tunnel Methodology Decision	August 25, 2017	
	VTA Board Workshop – Final Tunneling Options Comparative Analysis & Draft Final Project Description	September 22, 2017	
	VTA Board Meeting – Select Final Project Description and Certify Final SEIR/Approve Project	January 4, 2018	
	BART Board Action on Final SEIR	January 2018	
	Record of Decision Anticipated to be Signed by FTA	March 2018	
	New Starts Project Development Phase Complete	March 2018	



### **Phase II Extension Project: Schedule**





### **Phase II Extension Project: Funding Strategy**

Project Cost:	\$4.69 Billion <sup>1</sup>	
o Expended Funds:	\$160 Million	
Measure A Sales Tax & TCRP		
<ul> <li>Projected Local &amp; State Funds:</li> </ul>	\$3.25 Billion	
Existing Measure A Sales Tax		
☑ 2016 Sales Tax Measure B		
State Transit & Intercity Rail Capital Program <sup>2</sup>		
o Projected Federal Funds:	\$1.5 Billion	
FTA New Starts		
Projected Funding:	\$4.91 Billion <sup>3</sup>	

- <sup>1</sup> As part of the Federal New Starts review process, FTA will conduct a risk evaluation and establish with VTA the contingency levels for the project.
- <sup>2</sup> VTA is targeting the maximum State Transit & Intercity Rail Capital Program amount of \$750 million. The current program is competitive and any allocation awarded to VTA could be less than the target amount.
- <sup>3</sup> The amount included in the funding strategy assumes pre-risk assessed cost and excludes finance costs.



### **Phase II Project: Professional Services**

#### **Current Contracts**

- Program Planning Services
- Program Management Services
- Real Estate acquisition support

#### **Future Activities/Contracts**

- Utility Relocation
- Engineering services
- Construction Management
- Construction Contracts



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