

VTA's BART Silicon Valley Phase II Extension

Project Update

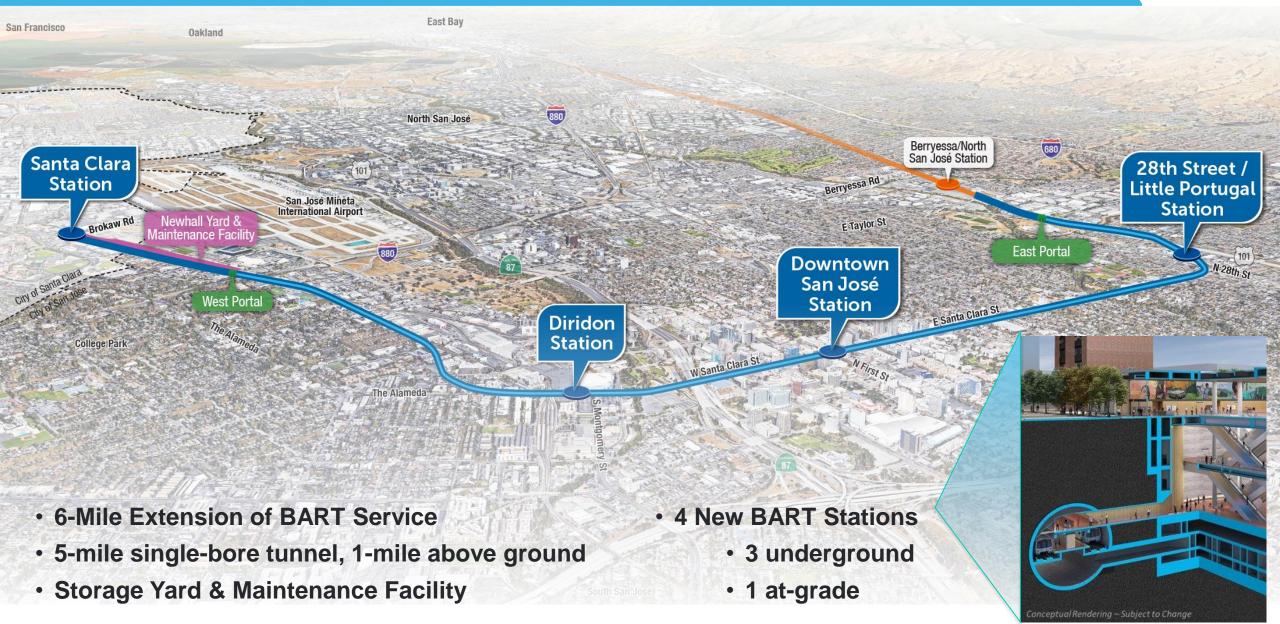




Solutions that move you

VTA's BART Silicon Valley Phase II Extension Project





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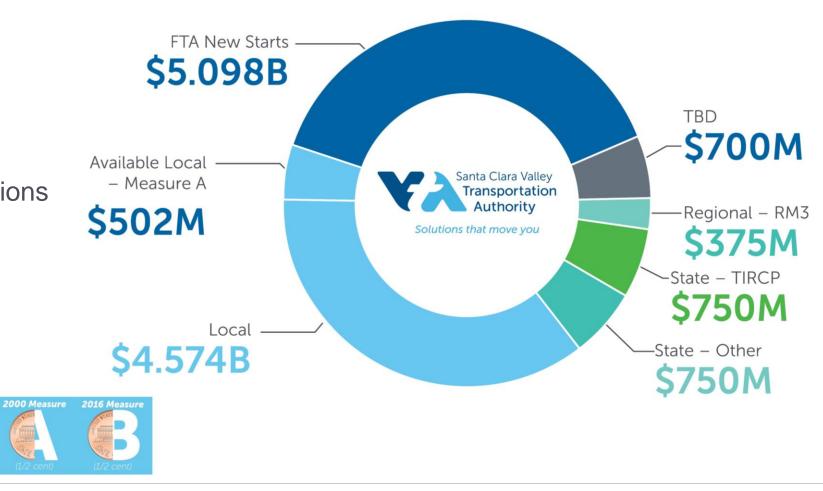


- Accepted into FTA New Starts Engineering on August 1st with a 40% (\$5.1B) federal contribution
- Cost saving efforts underway including reduction in professional services
- Continued evaluation and pursuit of additional non-local funding sources
- Regular progress and risk review meetings with FTA/PMOC in anticipation for FFGA
- Contract Package 2, Tunnel & Trackwork discussions and negotiations
- Ongoing community and stakeholder engagement

Project Funding Sources



- Addressing the Funding Gap
 - Cost Saving Effort
 - Explore non-local funding options





Guardrails for Cost Saving Effort





NEPA/CEQA

- 2018 FTA Record of Decision (including Re-Evaluations)
- 2018 VTA Board Certification of SEIR (including Addenda)



Ridership Forecast

• 55,000 Daily Weekday Riders



Risk Profile

• Q1 2025 Risk Assessment

Major Cost Saving Ideas



Project Area	Ideas	Description
Tunnel/ Contract Package 2	Tunnel Interior Reconfiguration	Alternate build out of tunnel interior
	Tunneling from east and west	Tunnel from both ends of the project alignment (East and West Portals)
	Alternate build out of structure walls	Alternate design and construction for certain elements of the portal and station structures (vent, egress facilities)
	Muck off-haul options	Continued exploration of alternative off- haul locations for excavated material (Salt Ponds, other locations)

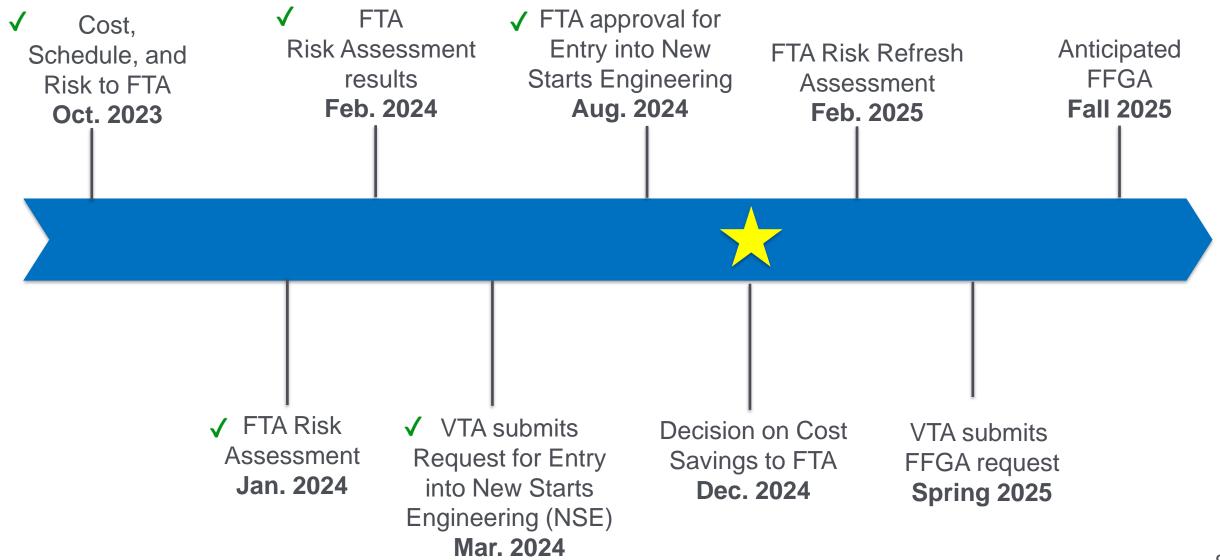
Major Cost Saving Ideas



Project Area	Ideas	Description
Stations	Station Layout Reconfiguration	Review of size, arrangement, layout and aesthetic features of all stations
Parking	Parking Structure Reduction	Reduce amount of parking structure spaces through conversion to surface level
Yard & Maintenance Facility	Storage and Facility Reduction	Reduce vehicle storage, maintenance, shops and facilities through further coordination with BART
Criteria/Requirements	Review of criteria/ requirements	Further review and assessment of technical design criteria, specifications, and systems requirements without compromising safety or code compliance

Path to FTA Full Funding Grant Agreement (FFGA)





Future Community & Board Engagement



- October Community Working Group (CWG) Meetings
- October 10th update to VTA BSVII Oversight Committee
- October/November CWG Meetings
- November VTA Board of Directors Workshop (TBD)
- November 14th update to VTA BSVII Oversight Committee
- November CWG Meetings
- December Presentation to VTA Board of Directors



Questions?