

(D) 2. VTA's BART Silicon Valley Phase II Extension Project

Project Update

Transportation & Environment Committee

April 7, 2025



VTA's BART Silicon Valley Phase II Extension



- 6-mile extension of BART service
- 5-mile single-bore tunnel, 1-mile at-grade
- Storage Yard & Maintenance Facility
- 4 New BART stations
 - 3 street-level entry/underground platforms
 - 1 at-grade level

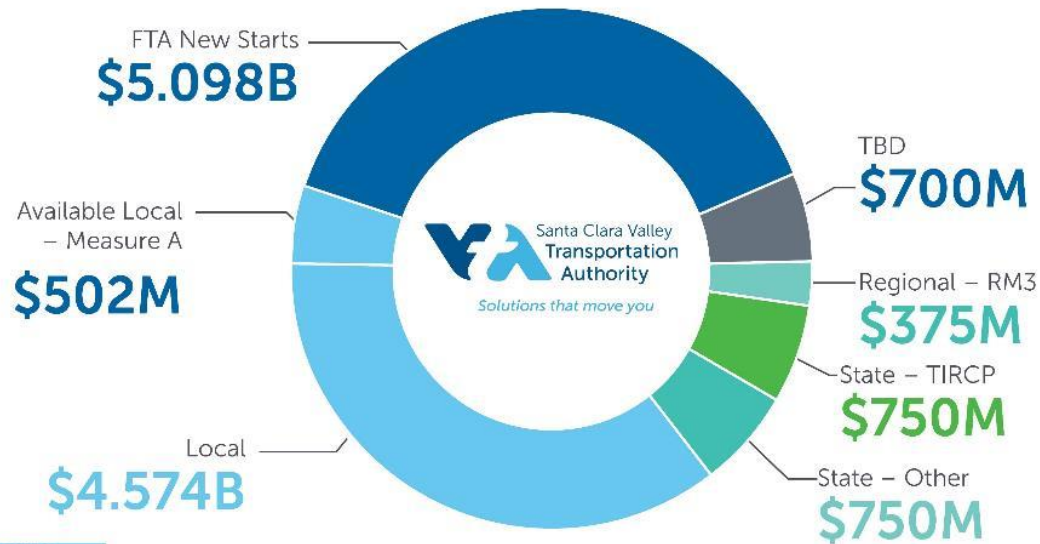
Current as of 3/17/2025 – FOR DISCUSSION ONLY



Funding Status






- Currently in New Starts Engineering (NSE) Phase of FTA's Capital Investment Grant Program
- Cost saving effort underway
- Exploring up to **\$100M** non-local funding sources including:
 - Solutions for Congested Corridors Program (SCCP)
 - SB1 Local Assistance Program



Note: Subject to change pending further analysis.

Program Considerations



-  Cost Savings (between \$700M to \$1.2B)
-  Contractor/Industry confidence to build BSVII within budget
-  Path to signing FFGA, before award of CP2 Stage 2

Cost Savings Update – Levels 1 & 2



Level	Cost Savings Advancing	Cost Savings (as of 3/13/2025)
1	Criteria / Requirements Assessment with BART ⁽¹⁾	\$187M
1	Convert 28th Street/Little Portugal Parking Structure Spaces to Surface Parking	\$77M
1	Refine Station Design (28th Street/Little Portugal, Downtown San José, and Diridon)	\$68M
1	Owner Supplied Materials	\$20M
2	Concurrent Tunneling from the East	Advancing under Level 3
2	Newhall Yard Facility / Santa Clara Station	>\$40M
2	Tunnel Interior Reconfiguration	TBD
2	Various Alternative Structural Concepts	\$3M - \$8M
2	Muck Off-Haul Options	<\$10M to TBD

Notes: Draft ROM costs in YOE dollars based on conceptual designs and subject to change.

(1) Contingent on approvals for design variances.

Conceptual 28th Street/Little Portugal Station



Conceptual Downtown Station Future Vision



Looking North on Santa Clara Street

CONCEPTUAL RENDERING
ONLY- SUBJECT TO CHANGE

Conceptual Diridon Station Opening Day



Looking East at Cahill Street

CONCEPTUAL RENDERING ONLY-
SUBJECT TO CHANGE

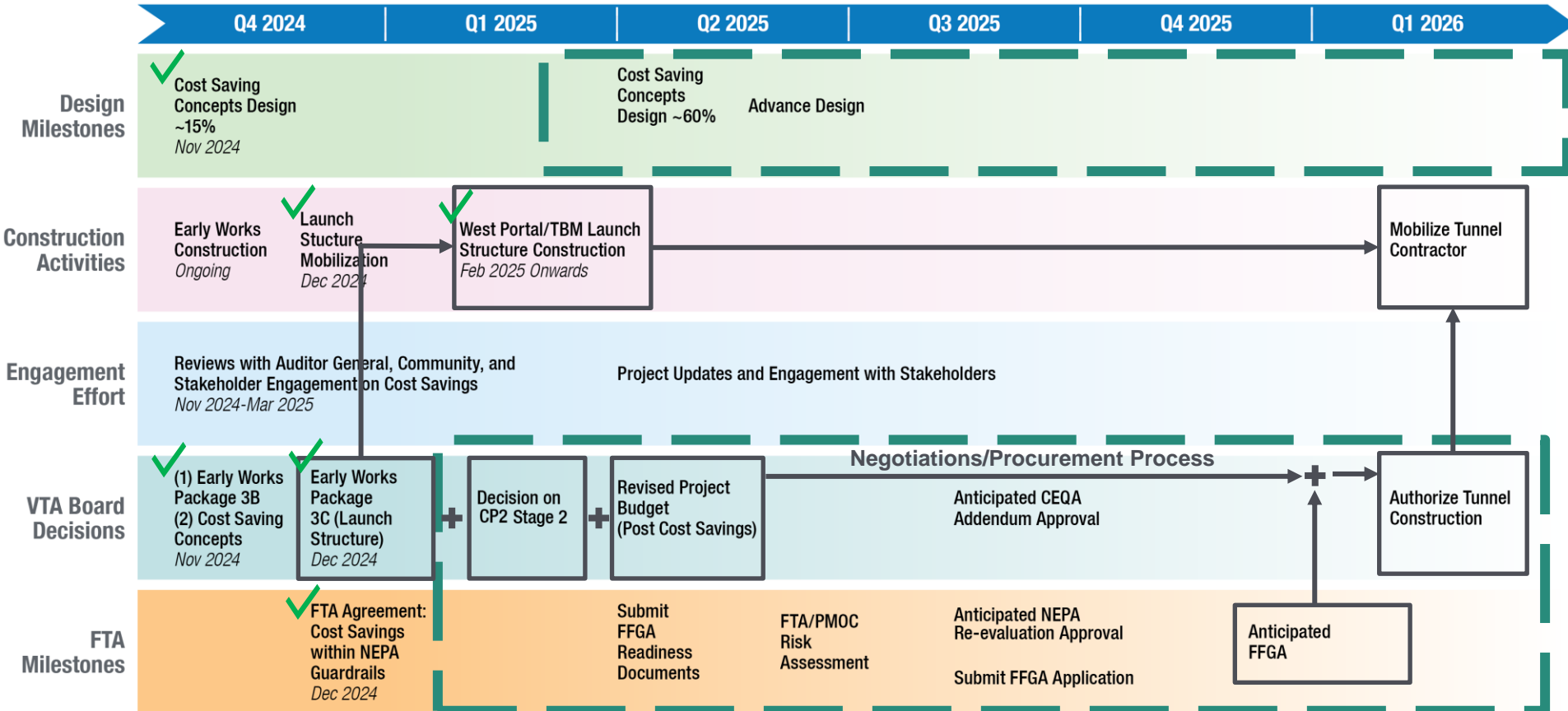
Conceptual Santa Clara Station



Looking Southwest from Brokaw Road & Champions Way

Concept Only – Subject to Change.

Path to FFGA & Tunnel Construction



Subject to change pending further review with FTA

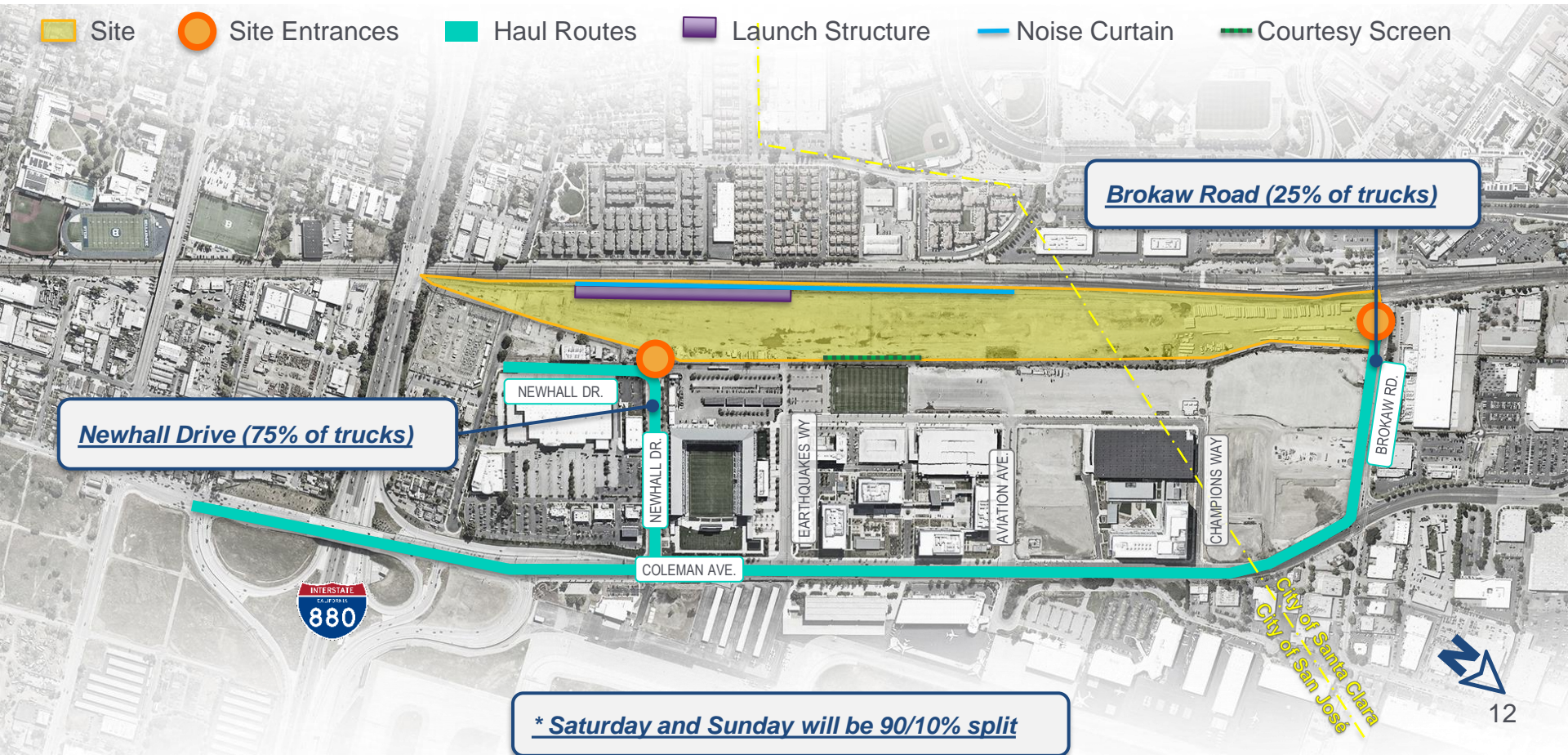
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Recent & Upcoming Construction Activities

West Portal Construction Activities



Site Site Entrances Haul Routes Launch Structure Noise Curtain Courtesy Screen



** Saturday and Sunday will be 90/10% split*



Installed courtesy screen for SJ Earthquakes Practice Field



Installed wheel wash systems to ensure runoff into waterways are clean

Overview of Planned Demolition



- Demolition of **Gross/Holmes** and **Goodlife** buildings to occur in 2025.
- Considering postponing demolition of **Chase Bank** and **Goldrock** buildings until late 2026.
- VTA provided \$150k to San José Downtown Association to fund the beautification effort along Santa Clara Street.

Thriving Business Program (TBP) Elements



Goal: To support small businesses during major construction activities



Eat Shop Local

Marketing campaign to encourage foot traffic

- Social media & website promotion
- Signage and wayfinding
- Marketing assistance
- Local vendor list
- VTA pop-up events



Local Resource Network

Partnering with Community Based Organizations to provide

- Financial & technical assistance
- Networking opportunities
- Educational resources



Direct Financial Assistance

Providing financial grant assistance to eligible small business

- Max. \$10k/year per business
- Assist businesses experiencing construction-related disruptions

Questions?