

VTA BSVII Executive Monthly Progress Report May 1, 2025 – May 31, 2025

Revision 0 June 24, 2025

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Appendices

APPENDIX A - MAJOR CONTRACTS SUBCONSULTANTS LIST



1 VTA BSVII EXECUTIVE SUMMARY

Note: The monthly report reflects Budget terminology based on current BSVII plans and procedures. Until FFGA is executed, the term "budget" in this report is synonimous with "estimate". For reporting purposes, Table 7 and Figure 3 have been revised to reflect the "estimate" terminology.

1.1 BSVII HIGHLIGHTS

- 1. <u>Cost Savings / Configuration Updates:</u> VTA continues to focus the cost saving exercise on all project elements in a structured way, ensuring the outcome meets all technical requirements, stakeholder expectations, and can seamlessly transition to the design phase immediately upon approval by the VTA Board. VTA is continuing to explore Level 3 cost saving ideas and will provide an update at the July 2025 Oversight Committee meeting. VTA continues to optimize project configuration with the main goal being capping the project at a total cost not exceeding \$12B. The actions being taken are reported on a regular basis to all stakeholders including FTA, PMOC, and the VTA Board. VTA is also preparing for a Peer Review with FTA and peer agencies later this summer.
 - VTA has paused advancing design further until the cost saving efforts are finalized. VTA issued task orders to the professional services consultants to further reduce staffing on the project. VTA continues to monitor professional service expenditures with the staffing levels for PMT and GEC collectively reduced by approximately 65% since August 2024.
- 2. FTA Coordination: The project team continues to actively work to align the project cost to the available funding in addition to pursuing additional funding sources. Efforts on cost saving measures continue. VTA Leadership attended the APTA Legislative conference between May 18-20, 2025 at Washington DC and took the opportunity to meet with the officials to continue coordinating on the timing of FFGA execution. U. S. Department of Transportation's proposed budget for fiscal year 2026 includes \$3.8 billion for the Capital Investment Grants and the Expedited Project Delivery Program. The request includes \$2.4 billion for 15 projects that may potentially be ready for the federal grant in the fiscal year. FTA's Annual Report on Funding Recommendations for FY2026 lists BSVII under "New Starts Projects Approved into Engineering since March 2024". (no major changes since last month)
- 3. <u>BSVII Contracting Task Force:</u> As reported in the prior months, VTA established a BSVII Contracting Task Force comprising of various entities (including VTA's BSVII Oversight Committee Subject Matter Expert) to evaluate various approaches for contract delivery including partial and full off-ramp of current CP2 contractor (KST), re-packaging of construction contracts, and feedback from the industry sounding meetings. Due to the cost differences between VTA and CP2 Contractor, VTA will bring forward a recommendation regarding the CP2 off-ramp to the June 2025 BSVII Oversight Committee meeting followed by the June 27, 2025 VTA Board Meeting. Update as of June 27, 2025: The VTA Board approved staff's recommendation to authorize the General Manager to initiate the contractual off-ramp KST. KST will continue to work on the executed EWPs. Staff also discussed potential future contract packaging approaches and feedback received from this year's industry outreach efforts.
- 4. <u>Funding Updates:</u> As reported in Section 3.4, VTA secured \$258M in State TIRCP funds this period. VTA continues to pursue other potential funding sources. *Update as of June 27, 2025: The California Transportation Commission (CTC) approved the awards of the following grants to BSVII:*
 - a. \$25 million from the 2025 Local Partnership Competitive Program (LPP), which supports infrastructure projects that address mobility and transportation challenges through strong local investment. VTA submitted this application directly.
 - b. \$75 million from the 2025 Solutions for Congested Corridors Program (SCCP), a competitive grant nominated by the Metropolitan Transportation Commission (MTC) with VTA as the implementing agency. This program focuses on projects that relieve congestion and promote sustainable, equitable transportation solutions.

5. Contract Package 2 updates:

a. EWP 1A (TBM Procurement): TBM fabrication is approximately 99% complete for factory acceptance testing and factory acceptance testing is scheduled in June 2025. *Update as of June 27, 2025 :*



Factory Acceptance Testing commenced in June 2025 and was attended by representatives from VTA, KST, GEC, PMT and CMS.

- b. EWP 3A/3B (West Portal (WP) Site Preparation): Work continues to progress. Weekly joint Storm Water Pollution Prevention Plan (SWPPP) inspections by KST and VTA are ongoing, alongside continued maintenance of SWPPP measures. Utility connections inside the Detention Basin and mechanical connections at the Lift Stations, Earthworks at the Conveyor Yard and the Compressor Plant, Demobilizing former site office trailers and grading & compacting the former office trailer location, decommisionning and removal of an existing well.
- c. EWP 3C (WP Launch Structure): KST has completed mobilization efforts and is ready to transition into full production, including night shifts. Many construction activities have commenced incl. the noise barrier wall, temporary structures and construction devices (SOE spoil bin slab, tripping frame slab), D-wall related works, etc. Due to UPRR agreement execution delay (which was executed on May 22, 2025), KST submitted a relief request indicating a delay in EWP 3C provisional completion The relief request submitted by KST is currently under evaluation, and discussions regarding schedule mitigations are ongoing.
- d. EWP 7A (Instrumentation and Monitoring at WP tracks) Monitoring is completed for EWP 7A. Monitoring will continue under EWP 3C.
- e. EWP 11A/11B (West Portal TBM and Plant Power) Coordination is ongoing. Awaiting equipment delivery schedule for LV and MVSS.
- f. BSVII Management team continued to collaborate with the CP2 Contractor (KST) on various activities including optimizations, early works package (EWP) reviews, relief requests, change orders, submittals, payment requests, RFIs, etc.
- g. As reported in prior months, except for Advance Partial Design Units (APDUs), Basis of Design Report and D10 Bored Tunnel Design, all other design units design progression has been paused to evaluate proposed optimizations and cost saving candidates.
- 6. <u>Schedule Updates:</u> Schedule is updated to June 1, 2025, data date. No contingency drawdown occurred, and no major milestones changed during this reporting period. *Update as of June 27, 2025: The current schedule reflects the baseline schedule assumption of KST performing the entire CP2 work. As shared at the June 12th BSVII Oversight Committee meeting and June 27th VTA Board Meeting, reprocurement of a new tunnel contract will impact the project schedule and push back the start of tunneling by approximately 18 months. Staff are working on schedule recovery strategies as part of the cost savings efforts.*
- 7. <u>Budget Updates:</u> VTA executed two change orders with KST that resulted in contingency drawdowns as reflected in Section 3. Refer to section 3.2 for further details.

8. Third Party / Utilities / Agency Coordination:

- a. Utility Relocation work continues to progress. AT&T/Comcast construction is on-going with installation of substructures, soil sampling, and potholing in-progress at Diridon station; PG&E Electric relocation (DSJS-E-32) coordination with property owner is progressing at Downtown Station
- b. The Mitigation & Reimbursement agreement was executed between VTA and UPRR on May 22, 2025. Detailed coordination with both UPRR and JPB continues on a weekly basis.
- c. VTA, City of San Jose, and City of Santa Clara participated in the May 05,2025 Joint Cities CTMP1 meeting regarding traffic management and impacts related to construction.
- d. VTA, UPRR, and JPB participated in the May 06, 2025 and May 20, 2025 coordination meetings regarding project submittals and interfaces, including coordination for EWP-03C.

9. Professional Services Procurements:



- a. The procurement process for the new Program Management Services contract is underway. The Program Management Service proposals were received in February 2025 and are under VTA evaluation. (No major changes since last period).
- 10. <u>Risks:</u> During this reporting period, one existing risk was retired, two new risks were added, and the risk levels for a few risks were changed. Resulting summary is outlined in Section 5.
- 11. <u>Right of Way (ROW):</u> Right-of-Way work continues to progress. Acquisition requirement for two tunnel easements at Stockton Street were removed (B4252, B4253); City of San Jose has confirmed their ROW and the ability for VTA to use its enabling statute for tunnel easement. Total Parcels were reduced from 77 to 75. Refer to Section 6.2 for high level summary.
- 12. <u>CP1, CP3, CP4 and Outreach updates:</u> Design and technical specifications for Systems, Stations, and Yard facilities are progressing with the current General Engineering Consultant (GEC) team. VTA continues to engage other key stakeholders.
 - Design resources have pivoted to evaluating optimization and cost savings candidates' proposals.
 VTA is reviewing the program designs to identify cost saving candidates and evaluate their feasibility along with establishing ROM values for potential cost reductions.
 - b. Developing concepts and evaluating cost/schedule impacts associated with level 2 and level 3 cost saving candidates.
 - c. Conducted various community working group meetings; 28th St/Little Portugal on May 6, 2025, Downtown/Diridon on May 16, 2025, and Santa Clara on May 15, 2025.
 - d. The Safety / Security team continues to support costs saving activities by developing risk assessments for cost saving recommendations that impact safety or security certifiable items. Major focus in May 2025 was revising risk assessments for train control based on feedback from BART and drafting a fire growth risk assessment for review.
 - e. Conducting technical working group meetings with BART stakeholders relating to the proposed Request for Variances (RFVs) pertaining to the cost savings. Table 1 reflects a summary tracking of these RFVs assessments:

Table 1 - RFV Assessments Tracking Summary

Tracking Status	# of RFVs
Executed	27
Under VTA Assessment	13
Under BART/External Review	1
Rejected	5
Assessed and withdrawn	5
Total	51

1.2 KEY ISSUES

Table 2 outlines Key Open Issues and actions as of this reporting period.



Issue Description	Actions			
Observed misalignment between KST and VTA on the Progressive Design Build delivery approach from different points of reference.	VTA and KST are collaboratively working to minimize the impacts of this issue. A multi-session partnering effort began in March 2024 and continues monthly with representatives from both parties to address and mitigate issues. Discussions to date indicate that potential scope shifts between contract packages may be required. VTA is continuing to develop potential full and partial off-ramp scenarios which include evaluation of contract scope shifts.			
	In addition, staff established a BSVII Contracting Task Force to evaluate various approaches for contract delivery including partial and full off-ramp, re-packaging of construction contracts, and development of an industry sounding strategy. This task force includes representation from VTA's General Counsel's Office, VTA's Procurement Department, BSVII Project Staff, and the VTA's BSVII Oversight Committee Subject Matter Expert, Gall Zeidler.			
	Update as of June 27, 2025: Refer to item #3 in Section 1.1 for latest update.			
FTA NSEE acceptance resulted in a maximum federal contribution of \$5.1B, resulting in a BSVII funding shortfall.	VTA is working on various cost saving candidates to reduce the project costs while also working to identify other non-local funding sources.			
Current forecast for FFGA execution	FFGA execution and associated milestones have been revised in prior months based on the forecasted plan and summarized in Section 2. VTA is assessing the availability of local funding based on the current FFGA target to support ongoing project activities.			

Table 3 outlines the FTA-PMOC issues and concerns noted in their Monthly PMOC Project Monitoring Report and VTA's responses.

Table 3 – FTA-PMOC's concern areas and VTA action plan



FTA-PMOC's Issue/Concern	VTA Response
FTA/PMOC is concerned about the delay in executing the Union Pacific Railroad (UPRR) draft Mitigation and Reimbursement Agreement (formerly called the Final Engineering Cost Reimbursement Agreement) prior to the Support of Excavation Early Works at the West portal (April 2024). VTA staff reported that the VTA General Manager received authorization from the VTA Board to resolve the remaining issues. A meeting between the VTA and UPRR executives occurred on April 4, 2025. VTA reported that the project is moving ahead with mobilization efforts in anticipation of initiating major construction at the West Portal area (April 2025)	After a series of negotiations, the Mitigation and Reimbursement Agreement for the West Portal works was executed with UPRR on May 22. With the execution of this agreement, the contractor, Kiewit Shea Traylor (KST), can now proceed with the construction of the sound wall and this will be followed by major construction activities such as ground improvement and preparation for the caterpillar shaft.
FTA/PMOC is concerned that the order of magnitude cost saving ideas VTA is considering are not adequate to address the BSVII program funding gap, which could further delay application for the Full Funding Grant Agreement (FFGA) (February 2025). VTA agrees that closing the funding gap will require an aggressive, cross-disciplinary approach to cost savings. The VTA has included ideas from the Value Engineering (VE) Workshop in Level 3 of the cost savings evaluations. These evaluations are anticipated to be completed in the early second quarter of 2025 (April 2025).	VTA's effort to identify and comprehensively evaluate cost savings concepts continued with an aim to define the project configuration within the agency's current funding capacity of \$12 billion.
FTA/PMOC is concerned with the potential of Construction Package 2 (CP2) off-ramp requiring new procurement with insufficient bidding competition with impacts on CP2 contract scope, increased interface risk, design completion delays, construction escalation costs, etc. (January 2025). The VTA continues to negotiate with Kiewit Shea Traylor JV (KST) while exploring off-ramp steps. The VTA is also studying different tunneling configurations with a goal of not just reducing project costs but also exploring alternatives that would potentially result in schedule savings. (April 2025)	VTA will be presenting the off-ramp plan to the Board Oversight Committee on June 12, and to the full Board on June 27 after addressing the Committee's comments, with the recommendation that the off-ramp plan be adopted and authorize the General Manager to initiate the off-ramp per the terms agreed to in the VTA-KST contract. VTA has also developed a repackaging strategy, based on extensive industry feedback, which complements potential reconfigurations being studied as part of the cost savings efforts. Update as of June 27, 2025: Please refer to item #3 under Section 1.1 of this report.
FTA/PMOC is concerned with the spend rate for Professional Services fees while the construction activities are limited to West Portal, design is paused, and there is limited progress in the cost-savings efforts (March 2025).	VTA continues to reduce professional services costs and maintain a level sufficient to meet the current project demands, such as West Portal construction, and cost saving studies etc. (Please refer to item #1 under Section 1.1 of this report for more details)



FTA-PMOC's Issue/Concern	VTA Response
FTA/PMOC is concerned that the VTA is continuing to take more time to refine the cost savings estimates from the identified design options and this extra time may result in losing any savings due to potential inflationary and market condition increases in the overall project costs (April 2025).	VTA continues to focus the cost saving exercise on all project elements in a structured way, ensuring the outcome meets all technical requirements, stakeholder expectations, and can seamlessly transition to the design phase immediately upon approval by the VTA Board. We are preparing for a Peer Review with FTA and peer agencies to review reconfigured and descoped project approaches.

Table 4 outlines the issues that were closed during this reporting period.

Table 4 - Closed Issues and Actions

Issue Description	Actions
Delay in UPRR Cost Reimbursement Agreement execution	UPRR agreement has been executed in May 2025

1.3 KEY DECISIONS

Table 5 outlines the key open decisions as of this reporting period.

Table 5 - Key Open Decisions

Description	Notes					
Evaluation and Approval of Optimizations/Cost saving candidates (CSC)	VTA continues to review proposed optimizations/ CSCs to achieve cost reductions. Certain optimizations/CSCs were approved for further evaluation while others are in the assessment phase (Level 2, Level 3, and FTA proposed concepts). VTA maintains a comprehensive log of CSCs and actively evaluates and tracks the statuses. VTA has created multiple task forces to evaluate the cost saving candidates (Tunneling options (incl. smaller single bore, stacked, SEM, concurrent tunneling), Yard and Santa Clara Station, Tunnel Interior Structure, Muck off-haul and other areas). Proceeding with these optimizations/CSCs will result in configuration changes to the current program scope.					
EWP 3C Optimizations	VTA and KST will continue to collaborate on confinement wall optimization with anticipated decision to occur no later than October 1, 2025, to not impact the EWP 3C completion milestone.					
CP2 Tunneling Work Package Proposal	VTA continues discussions with KST; the proposal has not been accepted, as VTA and KST are not aligned with the price and risks. Update as of June 27, 2025: Please refer to item #3 under Section 1.1 of this report. This item will be closed in the upcoming month.					



Description	Notes
Contract Packaging Plan	As outlined above, VTA established a BSVII Contracting Task Force to evaluate various approaches for contract delivery including partial and full off-ramp of CP2, re-packaging of four currently planned construction contracts, and development of an industry sounding strategy. Given the work underway, this item has been added to the key decisions matrix. An updated contract packaging plan will be completed prior to VTA's FFGA readiness submission.
	Update as of June 27, 2025: Please refer to item #3 under Section 1.1 of this report. This item will be closed in the upcoming month.
Timing of potential additional Early Works Packages (EWPs)	VTA is currently assessing the need and timing of additional EWP awards to KST to support the tunneling mining operations. This decision is related to and will be informed by the Contract Packaging Plan development.
Configuration for Design Progression	As outlined above, VTA is working on various cost saving candidates that will result in reconfiguration of the BSVII and re-initiate progression of design. This item has been added to the decision matrix and is anticipated to reach a resolution once VTA develops sufficient ROM cost savings to address the identified funding shortfall.
FFGA readiness submission to FTA	Given the above-listed key decisions and the factors extraneous to the project, VTA is actively assessing the potential path to the FFGA schedule.

Table 6 outlines the decisions that were closed during this reporting period.

Table 6 - Key Closed Decisions

Description	Notes
None to report this period	

1.4 BSVII OVERVIEW / SUMMARY

VTA's BART Silicon Valley Phase II (BSVII or Program) is an approximately six-mile extension of BART service from the Berryessa/North San José Station through Downtown San José and terminating near the Santa Clara Caltrain Station. BSVII is planned to include three below-ground stations (28th Street/Little Portugal Station, Downtown San José Station, and Diridon Station) and one at-grade station (Santa Clara Station), and a maintenance facility at Newhall Yard.

VTA and BART are active partners in the decision-making process for BSVII. The division of responsibilities between VTA and BART with respect to BSVII is governed by the VTA/BART Comprehensive Agreement executed on November 19, 2001.



BSVII will be implemented within, and serve, the City of San José, the City of Santa Clara, and the County of Santa Clara. The Program requires public works coordination, work in city ROW, traffic control, environmental compliance, and various other points of interface.

In February 2018, FTA and VTA issued the Final SEIS/SEIR. On April 5, 2018, VTA's Board of Directors certified the Final SEIR and approved BSVII. On April 26, 2018, the BART Board of Directors accepted the SEIR and, pursuant to the Cooperative Agreement, approved BSVII. FTA issued a ROD on BSVII on June 4, 2018.

VTA's Consultant Team provides program management, engineering services and engineering support to VTA and is comprised of a Program Management Team (PMT) and a General Engineering Consultant (GEC). Currently, both the contracts are active. VTA concluded the negotiations of the Construction Management Services Procurement that, after Board approval and VTA contract award, will become part of VTA's Consultant Team. VTA's Consultant Team will support VTA through annual work programs that set the level of support and responsibilities based on Program development requirements for each contract. Summary scope of services is outlined in Section 6.

BSVII comprises of four major construction contract packages (CPs) that are being planned with different delivery methods. CP1 (Systems), CP3 (Newhall Yard and Santa Clara Station), CP4 (Underground Stations) are currently being in Design by the GEC. Construction delivery will be through Design-Bid-Build delivery method. CP2 (Tunnel and Trackwork) is also currently in design phase and being designed by KST. CP2 is being delivered through Progressive Design Build delivery method.

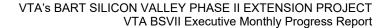
In June 2022, Kiewit Shea Traylor – A Joint Venture (KST) was selected as PDB contractor for CP2 and initiated design services. KST scope includes the design and construction of a single bore tunnel with side-by-side trackways, internal concrete structures, portals, adits, support of excavation for underground stations, trackwork, procurement of a tunnel boring machine, demolition, utility relocations and other enabling works. The CP2 contract interfaces with the three underground station facilities along the alignment and the CP2 contractor will be responsible for constructing the support of excavation and any required adits connecting the underground stations with the tunnel.

BSVII is a federally funded project in conjunction with the Federal Transit Administration (FTA). VTA initially entered New Starts Project Development with FTA in 2016. As of 2018, VTA advanced the BSVII project under FTA's Expedited Project Delivery (EPD) Pilot Program. The project was conditionally approved for an EPD grant and FTA issued a Letter of Intent (LOI) on September 21, 2021, that granted pre-award authority to incur costs for engineering activities, utility relocation, real estate acquisition, and construction. In mid-2022, VTA began exploring alternative funding strategies, including re-entering the New Starts Program. On October 18, 2022, through letters to the FTA Associate Administrator for Planning and Environment and Region IX Administrator, respectively, VTA simultaneously requested re-entry into New Starts Project Development (NSPD) and a Letter of No Prejudice (LONP) that would preserve elements of the pre-award authority for project activities provided for by the EPD LOI. FTA approved both requests on December 1, 2022.

As part of the re-entry to the New Starts Program, updated preliminary baseline data (scope, cost, schedule, and risk) was developed that incorporated the CP2 Innovations, CP2 Contractor Stage 1 Baseline schedule, and the updated design-bid-build (DBB) contract packaging approach for CP1, CP3 and CP4. This BSVII preliminary baseline schedule (data date of August 1, 2023) was submitted to FTA to support the FTA risk workshop. FTA, PMOC, and the BSV team, comprised of VTA, BART, PMT and GEC staff, participated in this three-day Risk Workshop on January 16-18, 2024.

VTA developed the new baseline schedule with a target Revenue Service Date (RSD) of Q2-2037. The risk assessment by FTA indicated a projected RSD of February 2039, inclusive of FTA-assessed schedule contingency. To support the ongoing application for New Starts CIG federal funding, VTA adopted the FTA-recommended schedule contingency that indicates a Q1-2039 RSD while managing to the aforementioned target RSD of Q2-2037.

Based on the risk assessment shared by the FTA/PMOC, FTA/PMOC proposed a total cost increase (excluding financing cost) of \$599M (approx.) of which \$524M (approx.) was attributed primarily to FTA's





recommendation of a higher escalation rate for the remaining duration of the Project. VTA adopted this recommendation. VTA developed an updated financial plan for the NSEE application resulting in a slight reduction in finance charges. Overall, the update resulted in a net program budget increase of \$509M. The new FTA eligible baseline budget totals \$12,746M.

On August 1, 2024, FTA informed VTA of the approval of BSVII to enter the New Starts Engineering (NSE) phase as part of the Capital Improvement Grant (CIG) program. The approval to NSE phase also indicated a \$5.1B Federal share to the Project post Full Funding Grant Agreement (FFGA). The \$5.1B federal share is a significant contribution and demonstrates FTA's belief in this project and is ready to take the next step. Project team is actively working to bridging the funding gap between the Project budget and currently forecasted available sources. FFGA execution and associated milestones have been revised in prior months based on the forecasted plan and summarized in Section 2. VTA and FTA continue to coordinate regarding the timing of FFGA execution. VTA is assessing the impact on local funding requirements based on the current FFGA target. VTA is also working on the cost saving candidates.

As reported in the prior months, VTA established a BSVII Contracting Task Force comprising of various entities (including VTA's BSVII Oversight Committee Subject Matter Expert) to evaluate various approaches for contract delivery including partial and full off-ramp of current CP2 contractor (KST), re-packaging of construction contracts, and feedback from the industry sounding meetings. Due to the cost differences between VTA and CP2 Contractor, VTA will bring forward a recommendation regarding the CP2 off-ramp to the June 2025 BSVII Oversight Committee meeting followed by the June 27, 2025 VTA Board Meeting. Update as of June 27, 2025: The VTA Board approved staff's recommendation to authorize the General Manager to initiate the contractual off-ramp KST. KST will continue to work on the executed EWPs. Staff also discussed potential future contract packaging approaches and feedback received from this year's industry outreach efforts.



2 SCHEDULE SUMMARY

Effective February 2024 reporting period, BSVII adopted the Baseline schedule. This baseline schedule (data date of March 1, 2024) was submitted to FTA as part of VTA's application to enter the New Starts Engineering Phase in March 2024. VTA completed the April 2025 schedule update (data date of May 1, 2025) and the summary can be found in Sections 2.1, 2.2 and 2.3.

- a. Section 2.1 summarizes the overall Program schedule.
- b. Section 2.2 depicts the key milestones for the program captured in the Master Program Schedule.
- c. Section 2.3 outlines the summary narrative related to the April 2025 schedule update.
- d. Section 2.4 outline the schedule contingency drawdown status as of this reporting period.



2.1 BSVII SUMMARY SCHEDULE

Figure 1 summarizes the overall Program schedule based on baseline assumption that KST is performing the CP2 scope as originally envisioned.

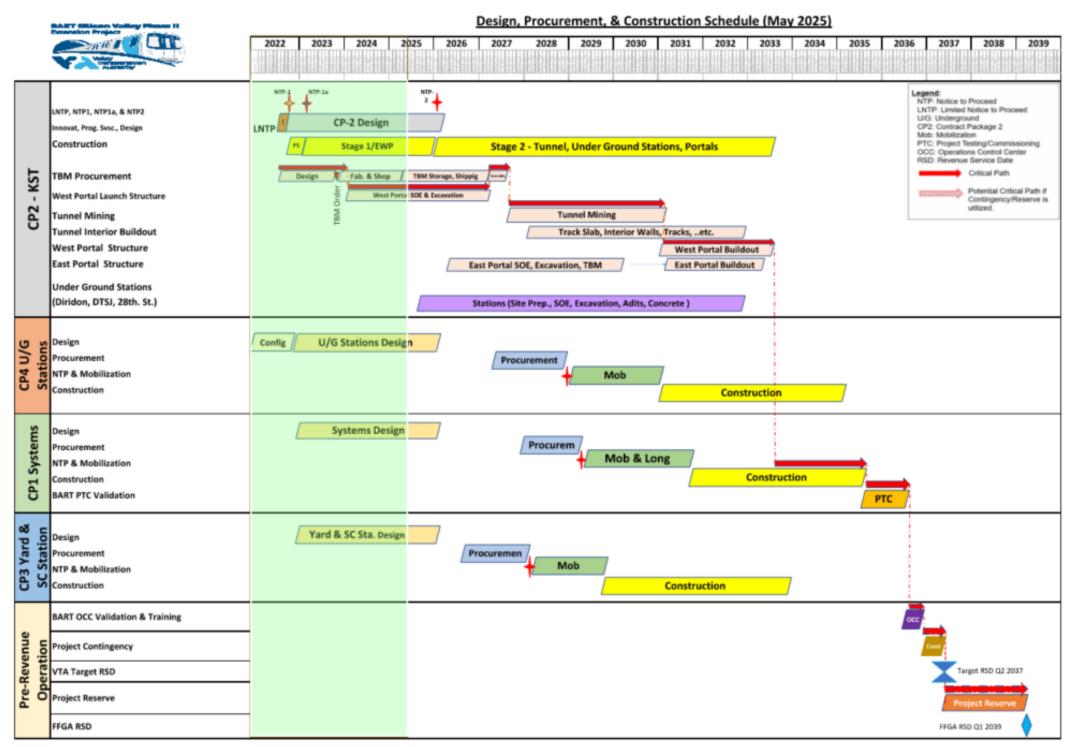


Figure 1 - Summary Program Schedule



2.2 MILESTONE SUMMARY

Table 7 provides the key milestone dates based on the May 2025 schedule update in comparison to the baseline schedule and prior month update. High level summary narrative is provided in Section 2.2. To mitigate the contingency usage and delays occurred to date for future work, VTA has set up a BSVII Contracting Task Force to evaluate CP2 contract options including evaluating other potential contract packaging solutions to expedite schedule and reduce delays. A comprehensive risk assessment will be conducted after those options have been evaluated and a path forward determined.

Table 7 - Milestone Summary

Milestone Name (Bolded Underlined Dates = Actuals	Current Baseline (Per NSEE application)	Past Month Forecast	Current Month Forecast	
Red text = Changes from past month)	(i oi iio== appiioaaioii)	(April 2025)	(May 2025)	
Programwide				
BSVII Project start (FTA's NSPD approval)	<u>Q1 2016</u>	Q1 2016	Q1 2016	
VTA Board approval of BSVII	Q2 2018	Q2 2018	Q2 2018	
BART Board approval of BSVII	Q2 2018	Q2 2018	Q2 2018	
FTA Issued ROD	Q2 2018	Q2 2018	Q2 2018	
Submit EPD grant request	Q2 2021	Q2 2021	Q2 2021	
VTA received EPD LOI	Q4 2021	Q4 2021	Q4 2021	
VTA request to leave EPD, Enter NSPD	Q4 2022	Q4 2022	Q4 2022	
FTA Issuance of LONP to NSPD	Q4 2022	Q4 2022	Q4 2022	
VTA Request to enter NSEE	Q1 2024	Q1 2024	Q1 2024	
FTA Issue Entry into NSEE	Q2 2024	Q3 2024	Q3 2024	
VTA Request to Execute FFGA	Q3 2024	Q3 2025	Q3 2025*	
FFGA Execution	Q4 2024	Q4 2025	Q4 2025*	
Start of BART OCC Validation	Q4 2035	Q3 2036	Q3 2036*	
VTA Target Revenue Service Date	Q2 2037	Q2 2037	Q2 2037	
FFGA Revenue Service Date	Q1 2039	Q1 2039	Q1 2039	
CP2 - Tunnel and Trackwork				
CP2 LNTP	Q2 2022	Q2 2022	Q2 2022	
CP2 NTP1	Q3 2022	Q3 2022	Q3 2022	
CP2 NTP1A	Q1 2023	Q1 2023	Q1 2023	
CP2 Tunnel Work Package NTP	<u>N/A</u>	Q1 2026	Q1 2026*	
CP2 NTP2	Q4 2024	Q1 2026	Q1 2026*	
CP1 – Systems				
CP1 RFP Issue	Q1 2028	Q1 2028	Q1 2028*	
CP1 NTP	Q2 2029	Q2 2029	Q2 2029*	
CP3 - Newhall Yard and Santa Clara Station				
CP3 RFP Issue	Q1 2027	Q1 2027	Q1 2027*	
CP3 NTP	Q1 2028	Q1 2028	Q1 2028*	
CP4 - Underground Stations				
CP4 RFP Issue	Q4 2027	Q4 2027	Q4 2027*	
CP4 NTP	Q4 2028	Q4 2028	Q4 2028*	

^{*}Subject to change based on ongoing assessments



2.3 SUMMARY NARRATIVE

Table 8 provides the summary narrative based on the May 2025 monthly schedule update.

Table 8 - May 2025 Monthly Schedule Update Summary

Summary

The baseline schedule has been updated to reflect progress through May 2025. The May 2025 progress schedule has a data date of June 1, 2025. The target Revenue Service Date (RSD) and FFGA RSD did not change this month.

Major changes to the schedule

- 1. Right of Way: Updates to various ROW activities. Effective Possession dates caused slippage in the schedule. The changes in ROW dates did not affect the critical path.
- 2. Utilities: Updates to various utility owners' activities dates caused slippage in the schedule but did not impact the critical path.
- CP2 Construction: No major changes to the CP2 construction schedule this month, Early work construction is ongoing.

Critical path summary

The critical path was not impacted this month. The following items below are on critical path as of this update:

- 1. West Portal: Enabling work and Launch Structure (CP2)
- 2. TBM Assembly and testing on site (CP2)
- 3. Tunnel mining from West Portal to East Portal (CP2)
- 4. West Portal: Final concrete work and finishes (CP2)
- 5. West Portal: Train Control Building (CP2)
- 6. Newhall Yard: Systems installation (CP1)
- 7. Phase 2 testing by CP1 Contractor with BART oversight
- 8. BART OCC Validation / Testing

Schedule Contingency drawdown

None to report

Major milestones missed this period

None to report

Major events forecasted for the next reporting period

None to report

2.4 SCHEDULE CONTINGENCY DRAWDOWN

VTA has developed a risk and contingency management plan that follows the industry standard practice and outline the recommended contingency amounts to be used for managing project risks. VTA has also setup process for management of contingencies to ensure adequate contingency amounts are drawn down as the program progresses and the planned milestones are achieved.

Figure 2 provides a snapshot of the BSVII Program Schedule Contingency drawdown that occured to date. The grey portion in Figure 2 represents the minimum contingency threshold VTA identified for each major program milestone as minimum contingency to be preserved to account for future risks. If the actual remaining contingency falls into the grey zone, VTA would initiate a risk assessment to evaluate if the remaining contingency level is adequate for remaining program risks or additional contingency is required.



As of November 2024 reporting period, a total of 8.5 months of schedule contingency was drawn down to accommodate delays in the award and NTP of West Portal launch early works scope to the CP2 contractor. Between December 1, 2024 and current report period (May 31, 2025), no additional schedule contingency was drawn down. As the remaining contingency fell below the minimum contingency levels, VTA is working on the following to address this:

- Identify opportunities to accelerate EWP 3C construction activities: Following the February 2025
 NTP for the EWP 3C heavy construction, the project team is working with the contractor to identify
 opportunities to accelerate construction activities and minimize the actual use of contingency
 wherever possible. VTA has also included incentive clauses and liquidated damages clauses in
 Amendment #8.
- Plan for a comprehensive risk assessment following outcome of VTA Task Force: To mitigate
 the contingency usage and delays occurred to date for future work, VTA has set up a task force to
 evaluate CP2 contract options including evaluating other potential contract packaging solutions to
 expedite schedule and reduce delays. A comprehensive risk assessment will be conducted after
 those options have been evaluated and a path forward determined.

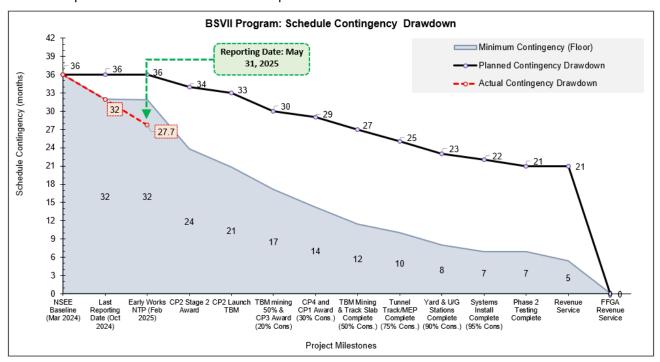


Figure 2 – Schedule Contingency Drawdown



3 COST SUMMARY

Effective February 2024 reporting period, BSVII adopted the Baseline Budget as submitted to FTA in Q1-2024 as part of VTA's application to enter the New Starts Engineering Phase. Section 3.1, 3.2, 3.3 and 3.4 reflect the baseline budget information and relavent cost information through this reporting period.

3.1 SUMMARY COST REPORT

This section provides the summary cost report by Standard Cost Code (SCC) through this reporting period. Table 9 outlines the baseline budget by SCC, commitments in VTA's financial system (SAP) and forecasted expenditures as of this reporting period.

Table 9 - Summary Cost Report (in \$M) *

SCC - Description	Baseline Estimate	Approved Changes	Current Estimate	Commit - ments	Actuals Paid	Actuals this period ²	Accruals ³	Forecast	Forecast Variance to Current Estimate
10 – Guideway & Track	\$2,899.8	\$134.1	\$3,033.9	\$507.6	\$146.4	\$9.8	\$12.3	\$3,033.9	\$0.0
20 – Stations	\$2,037.2	\$0.0	\$2,037.2	\$0.0	\$0.0	\$0.0	\$0.0	\$2,037.2	\$0.0
30 – Yard, Shops, Yard Track	\$352.2	\$0.0	\$352.2	\$0.0	\$0.0	\$0.0	\$0.0	\$352.2	\$0.0
40 – Sitework, Spl Conditions	\$582.5	\$129.4	\$711.9	\$224.6	\$126.9	\$7.6	\$12.1	\$711.9	\$0.0
50 – Systems	\$1,409.0	\$0.0	\$1,409.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1,409.0	\$0.0
60 – Right of Way	\$240.5	\$0.0	\$240.5	\$127.6	\$123.8	\$1.3	\$0.2	\$240.5	\$0.0
70 – Vehicles	\$204.8	(\$31.1)	\$173.7	\$105.9	\$13.2	\$0.0	\$0.0	\$173.7	\$0.0
80 – Professional Services	\$2,972.5	\$28.0	\$3,000.5	\$1,159.1	\$1,013.7	\$13.5	\$23.2	\$3,000.5	\$0.0
90 – Unallocated Contingency	\$1,657.1	(\$291.4)	\$1,365.7	\$0.0	\$0.0	\$0.0	\$0.0	\$1,365.7	\$0.0
100 – Finance Charges	\$390.0	\$0.0	\$390.0	\$0.0	\$0.0	\$0.0	\$0.0	\$390.0	\$0.0
TOTAL	\$12,745.6	(\$31.1)	\$12,714.5	\$2,124.9	\$1,423.9	\$32.2	\$47.7	\$12,714.5	\$0.0

Cost is rounded to hundredth thousands of million

See Section 3.2 for budget transfer details.

Figure 3 outlines the time-phased current estimate based on information submitted as part of NSEE application incorporating vehicles contract reduction; and expenditures including actual paid and projected accruals as of the reporting period. The cash flow is subject to change in the upcoming months.

¹Data excludes FTA ineligibles/revised cashflow projections

²Actuals this period reflects paid amount from SAP during this reporting period and may include multiple invoices for an entity

³Accruals include invoices received that are under review and/or forecasts of work performed as of this period but not yet invoiced



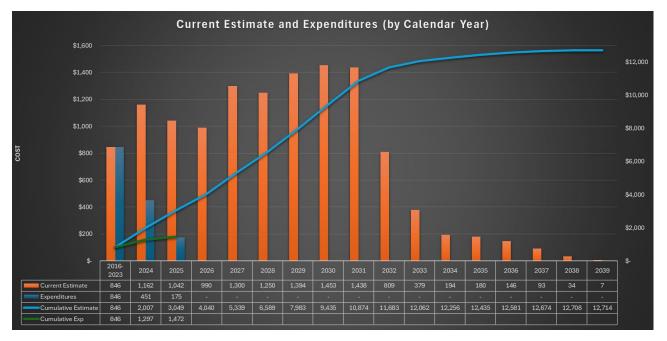


Figure 3 – Current Estimate and Expenditures by Calendar Year*

As requested by the Board, Table 10 provides SCC 80 Baseline Budget breakdown rounded to closest million.

Table 10 – SCC 80 breakdown (in \$M) *

SCC 80 Category breakdown

SCC 80 Category breakdown	Baseline Budget (in \$M)
Project Development, Engineering, and Final Design	\$774
(includes VTA, BART, Consultants, CP2 Design (by KST), Utility Owners Design)	Ψ114
Project Management for Design and Construction; Design Support During Construction.	
Construction Administration and Management	\$1,593
(includes VTA, BART, Consultants, Office costs, IT, Supporting costs)	
Professional Liability Insurance and OCIP	\$435
Legal; Permits; Review Fees by other agencies, cities, Third Parties, etc.	\$78
Surveys, Testing, Investigation, Inspection (includes VTA, BART, Consultants)	\$27
Start up (includes VTA, BART, Consultants)	\$66
TOTAL	\$2,973

VTA and consultant expenditures against the 2024 SCC 80 budget supported design progression and evaluation of various cost saving candidates and optimizations. Expenditures for these activities did not fully consume the originally allocated 2024 SCC 80 budget. The remaining balance from 2024 is now included as a part of the Calendar Year 2025 budget in Table 11.

Table 11 - Major Contractor SCC 80 Calendar Year 2025 Baseline Budget breakdown (in \$M)

SCC 80 – Major Contractor/Consultant	Category	Calendar Year 2025 Baseline Budget ²
CP2 (KST JV) ¹	Engineering/Final Design	\$90
Program Management Team (HNTB-WSP JV)	Project Management for Design and Construction	\$58
General Engineering Consultant (MMD-PGH Wong JV)	Engineering/Final Design. Design Support During Construction	\$38

VTA's BART SILICON VALLEY PHASE II EXTENSION PROJECT VTA BSVII Executive Monthly Progress Report

SCC 80 – Major Contractor/Consultant	Category	Calendar Year 2025 Baseline Budget ²
Construction Management Consultant (Bechtel)	Construction Administration and Management	\$15
TOTAL		\$201

¹KST JV has other forecasted costs in other SCCs.

3.2 BUDGET TRANSFERS AND CONTINGENCY UPDATES

This section outlines the work in progress and executed budget transfers to date against the baseline budget.

Executed this period

None to report during this period.

<u>Under development or under final review:</u>

- a. Budget transfer for CP2 change orders 7 and 8.
- b. Budget transfers to reflect scope transfers between CPs is under development.

Contingency Summary:

Table 12 outlines the BSVII allocated and unallocated contingency summary. Contingency changes and Current contingency columns were updated to reflect the budget transfer for CP2 change orders 7 and 8. During this reporting period, a contingency amount of \$2.56M was drawn down to fund the CP2 contract change orders as described above.

Contingency **SCC - Description Baseline Contingency Current Contingency** changes \$3,119.5 (\$348.8) Total \$2,770.7 SCC 10-80 Summary (Allocated Contingency) \$1,462.4 (\$57.3)\$1,405.0 SCC 90 - Unallocated Contingency \$1,657.1 (\$291.4)\$1,365.7 Total \$3.119.5 (\$348.8)\$2,770.7

Table 12 – Contingency Summary (in \$M)

Contingency Drawdown:

VTA has developed a risk and contingency management plan that follows the industry standard practice and outline the recommended contingency amounts to be used for managing project risks. VTA has also setup process for management of contingencies to ensure adequate contingency amounts are drawn down as the program progresses and the planned milestones are achieved.

Figure 4 provides a snapshot of the BSVII Program Cost Contingency drawdown that occurred to date. The grey portion in Figure 4 represents the minimum contingency threshold VTA identified for each major program milestone as minimum contingency to be preserved to account for future risks. If the actual remaining contingency falls into the grey zone, VTA would initiate a risk assessment to evaluate if the remaining contingency level is adequate for remaining program risks or additional contingency is required.

During this reporting period, a contingency amount of \$2.56M was drawn down to fund the CP2 contract change orders as described above.

²Baseline Budget is rounded to the closest millions. Task Orders/Commitments may not yet be authorized for the entire calendar year and includes budget not spent in the prior year.



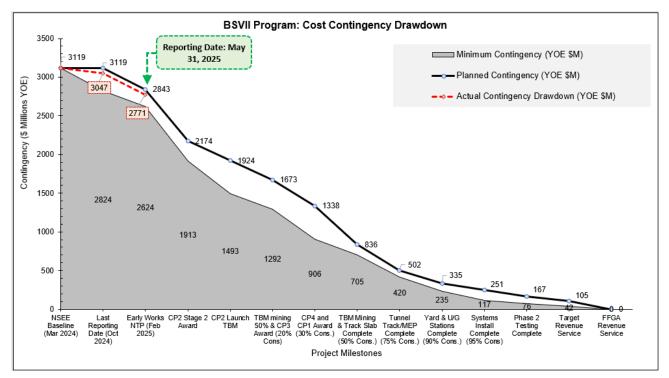


Figure 4 - Cost Contingency Drawdown

3.3 ACTIVE CONTRACTS

There were other amendments executed as part of the BSVII program budget that impacted the commitments in SAP. Table 13 provides a list of major active contracts and Table 14 provides a list of other active contracts. Appendix A provides the subconsultants and subcontractors for the Major Active Contracts (excluding V24117) identified in Table 13.

Total Contract Contract No. **Vendor Name Description** Value V22021 Kiewit Shea Traylor Joint Venture BSVII CP2 Tunnel and Trackwork PDB Contractor \$1,022.8M S17017 HNTB/PB Joint Venture **BSVII Program Management Services** \$215.6M S18088 MMW Joint Venture **BSVII General Engineering Services** \$342.8M V23174 **Bechtel Infrastructure Corporation BSVII Construction Management Services** \$490.8M V24117 BART (Alstom) **BSVII BART Vehicles** \$172.6M

Table 13 – Major Active Contracts

Table 14 - Other Active Contracts

Contract Number	Contractor	Description
S16140	WSP USA Inc,	BSVII FINANCIAL PLANNING SUPPORT
S18230	State Water Resources Control Board	BSVII COST RECOVERY OVERSIGHT
S19014	Passport Labs, Inc.,	BSVII MOBILE PAY FOR PARKING GARAGES
S19216	JRP Historical Consulting LLC,	BSVII HISTORICAL ARCHITECTURAL SERVICES
S20160	Consultant Specialists, Inc.,	BSVII DESKTOP SUPPORT CONSULTING
S20161	Nossaman LLP,	BSVII CONTRACT DEV & PROGRAM LEGAL ADV
S20166	San Francisco Bay Area Rapid, Trans	BSVII BART IMPLEMENTATION LETTER #43



Contract Number	Contractor	Description
V21093	RC Design Collaborative, LLC, SITEL	TOD 28TH ST/LITTLE PORTUGAL DDF
V21094	Wallace Roberts & Todd, LLC,	SANTA CLARA STATION SPECIFIC AREA PLAN
V21095	Skidmore, Owings & Merrill LLP,	FIVE WOUNDS URBAN AREA PLAN UPDATE
V21113	Montague Premier Inc,	BSVII PROJECT VEHICLES CAR WASHES
V21225	DLT Solutions LLC, DLT Solutions	BSVII AUTODESK AEC LICENSES
V21236	City of San Jose,	BSVII MOU TO CONSULT AND COOPERATE
V21240	City of Santa Clara, Finance Depart	BSVII MOU TO CONSULT AND COOPERATE
V21263	Pacific Gas & Electric Company,	BSVII TEMPORARY POWER STUDY
V21339	Sprint, Sprint Solutions Inc	SPRINT UTILITY RELOCATION
V21346	Environmental Systems Research, Ins	BSVII ARCGIS LICENSES
V21355	Synergy Corporate Technologies Ltd,	BSVII NINTEX WORKFLOW ENTERPRISE EDITION
V22016	San Jose Water Company,	BSVII SJWC FACILITY RELOCATIONS
V22080	Albion Environmental Inc,	BSVII ON-CALL ARCHAEOLOGICAL RESOURCES
V22081	Environmental Science Associates,	BSVII ON-CALL ARCHAEOLOGICAL RESOURCES
V22188	Mythics, LLC,	BSVII ACONEX DOCUMENT CONTROL SOFTWARE
V22239	Insight Public Sector, Inc.,	DTV CCTV RECORDER
V22240	SHI International Corporation,	DTV CCTV SWITCH
V22259	TechTu Business Solutions, Inc.,	IT BSVII STAFFING
V23009	PEACOCK ENTERPRISES, INC., DBA PEAC	HPE HARDWARE SOFTWARE MAINTENANCE
V23012	PEACOCK ENTERPRISES, INC., DBA PEAC	MS OFFICE 365 LICENSES
V23017	Cushman and Wakefield,	BROKER SUPPORT TO SUBLEASE GATEWAY
V23045	Union Pacific Railroad Company,	UPRR AGREEMENT
V23104	Insight Public Sector, Inc.,	BSVII TICKET SYSTEM
V23138	Orange Coast Title Company of N. CA	TITLE COMPANY SERVICES
V23183	Alacrinet Consulting Services, Inc.	BSVII END POINT SECURITY SYSTEM
V24005	San Francisco Bay Area Rapid Transi	BART OCC COST SHARING
V24017	PEACOCK ENTERPRISES, INC., DBA PEAC	CISCO SMARTNET 2099 GATEWAY PLACE
V24183	Amazon Web Services Inc,	BSVII AWS
V24184	Equinix Inc,	EXPRESS ROUTER
V24187	Comcast Business Communications LLC	BSVII UTILITY RELOCATION
V24221	Insight Public Sector Inc,	BSVII DOCUSIGN 2024
V24224	U.S. CAD Holdings, LLC, dba U.S. CA	BSVII BLUEBEAM 2024
V24239	Alacrinet Consulting Services, Inc.	BSVII TEAMVIEWER
V24241	Bandwidth IG, LLC,	BANDWIDTH IG-FO RELOCATION DS-FO-14
V24268	DLT Solutions LLC, DLT Solutions	BSVII BIM COLLABORATE LICENSES RENEWAL
V24272	Mythics, VIII Inc.	CONSTRUCTION MANAGEMENT TOOL- UNIFIER
S13070	ICF Jones & Stokes Inc,	BSVII ENVIRONMENTAL PLANNING
V21220	Kastle Systems of Los Angeles, Par	BSVII ACCESS CONTROL/CCTV 2830 DELACRUZ
V21336	Watry Design Inc,	BSVII DIRIDON STATION TEMPORARY PARKING
V22160	S&H Construction, Inc.,	DIRIDON STATION TEMPORARY PARKING
V22171	HDR Engineering Inc,	BSVII FINANCIAL MODELING SUPPORT
V23096	CenturyLink Communications LLC,	ISP FOR 2830 DLC
V24004	Zayo Group Holdings Inc.,	BSVII FO RELOCATION DS-FO-03
V25038	TechTu	Tech & Doc Ctrl Staffing
V25039	EPC	Tech & Doc Ctrl Staffing
V24110	AT&T, Utility Relocation	BSVII AT&T RELOCATION OF TELEPHONE/COMM



3.4 FUNDING SUMMARY

VTA submitted two grant applications (Solutions for Congested Corridor, Local Partnership Program) and continues to coordinate with the sponsors. The decision of award is anticipated in Q2-2025.

VTA secured \$258M in State TIRCP funds this period.

VTA continues to pursue other funding sources.

Table 15 – Funding Summary provides a snapshot of current funding summary.

Table 15 - Funding Summary (in \$M)

Funding Source	Original Planned Funding*	Forecasted Funding**	Secured Funding***
Federal - FTA New Starts Program	\$6,296	\$5,098	\$0
TIRCP***	\$750	\$750	\$258
Other State Funding	\$750	\$750	\$0
Regional Measure 3 (RM3)	\$375	\$375	\$0
2000 Measure A Sales Tax	\$2,062	\$2,062	\$2,062
2016 Measure B Sales Tax	\$2,512	\$2,512	\$2,512
Supplemental 2000 Measure A Sales Tax	\$0	\$502	\$0
Funding Gap – TBD	\$0	\$664	\$0
Total Sources of Funds	\$12,746	\$12,714	\$4,833

Cost is rounded to closest million.

^{*}Original Planned funding is per the SCC workbook submitted under NSEE application in March 2024.

^{**}Forecasted Funding is based on FTA's forecast allocation to VTA BSVII under NSE acceptance. Supplemental 2000 Measure A Sales Tax is a new funding source identified by VTA to help mitigate the funding gap. Overall Forecasted funding values are tentative, work in progress and subject to change.

^{***}Secured funding represents funding sources currently available for use.



4 CHANGE SUMMARY

This section outlines configuration changes at the program level and CP2 contract amendment status.

4.1 CONFIGURATION CHANGES

All the prior configuration changes have been superseded by the new baseline submittal to FTA. Three configuration changes were executed in July 2024. Table 16 reflects current status of the configuration changes.

Table 16 - Configuration Changes

CCS-ID	CCS - Title	Status	CP*	RSD impacts	Net Budget Impact
CCR- 001/002/003	Approved Value Engineering Concepts	Approved	PWD	None	None

*CP = Contract Package (CP1, 2, 3, 4, or PWD-Program-Wide)

4.2 CP2 CONTRACT AMENDMENTS

Status of identified amendments is reflected in Table 17.

Table 17 - CP2 Contract Amendments

Amendment- ID	Scope	Status	Schedule impacts	Overall Budget Impact	Estimated Value*
001	TBM Procurement (EWP 1A)	Executed	The overall schedule and budget were not impacted. Budget transfer (excluding EWP 3C.1) for Amendments 1-5 and CO 3 was		\$144M
002	Additional Design Funds	Executed	executed.	ind OO 5 Was	\$43M
003	EWP 3A, 7A, 11A, Stage 1 Bond	Executed			\$110M
004	EWP 3C.1 – LNTP, EWP 11B, PCO-002	Executed			\$44M
005	D10 Design progression thru AFC; Pending 85% design funds, Bond	Executed			\$21M
UCO1	Unilateral Change Order for certain design changes	Executed			\$7M
006	Revised contract terms	Executed	None	None	\$0
007	EWP 3B	Executed	None	\$30M Unallocated contingency drawdown	\$35M



Amendment- ID	Scope	Status	Schedule impacts	Overall Budget Impact	Estimated Value*
008	EWP 3C.2	Executed	+5 months (4 months contingency drawdown)	\$194M Unallocated Contingency drawdown	\$366M
CCO-4	Change Order for certain design changes	Executed	None	Unallocated Contingency drawdown	\$11.1M
CCO-5	Change Order for providing security at certain parcels	Executed	None	Allocated Contingency drawdown	\$2.5M
CCO-6	Change Order for certain construction changes	Executed	None	Unallocated Contingency drawdown	\$0.7M
CCO-7	Change Order for continuing to providing security at certain parcels	Executed	None	Allocated Contingency drawdown	\$2.2M
CCO-8	Change Order for certain design changes	Executed	None	Unallocated Contingency drawdown	\$0.4M

^{*}Cost rounded to nearest million



5 RISK SUMMARY

This section covers the summary risk updates as of the May 2025 reporting period. During this reporting period, no new risks were added, and no risks were retired. This resulted in the total number of active risks remaining at 110 (including threats and opportunities) as summarized in Table 18.

Table 18 - Qualitative Risk Summary

Risk Type	As of April 30, 2025	As of May 31, 2025	Change
Threats	96	97	+1
Opportunities	14	14	0
Total Number of Risks	110	111	0

Figure 5 is the active risk heat map for threats only based on updates through this reporting period.

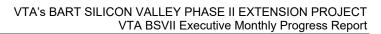
Risk Heat Map - Threats Only Active Threats 2 0 1 0 1 Very High 14 High 0 1 2 1 0 High 58 Medium **Probability** 1 25 Medium 0 6 8 0 Low 7 5 19 18 1 Low 97 Very Low 3 11 6 Total Very Low Very High Low Medium High **Threat Impact Level**

Figure 5 - Risk Heat Map - Threats only

Table 19 shows the top risks (threats) identified in the current risk register as of this reporting period. BSV-152 risk related to UPRR agreement has the impact level reduced, therefore it is no longer part of top risks.

Table 19 - Top Risks - Threats only

Risk ID	Risk Title	Action Plan
BSV-196	Failure to secure a lump-sum price with KST resulting in off-ramp.	VTA Task Force evaluated Stage 2 options (including off- ramp) for KST contract and plan to update VTA Board in June 2025 on recommended path going forward.
BSV-231	Extended design pause has potential to delay schedule and add cost	VTA is performing ongoing monitoring of design status in line with planned schedule and a plan to restart design to avoid/minimize critical path impact.
BSV-215	FFGA execution delays	VTA is working on various tasks, including coordination with FTA on FFGA timing.
BSV-213	Additional CP2 redesign costs and CP2 design time to address optimizations and cost saving measures	VTA is implementing various design optimizations and cost savings candidates (CSC) to achieve cost reductions. Although additional design time and costs may be needed to address these optimizations and cost saving candidates (CSC), this additional redesign cost would help achieve significantly larger construction cost savings and support





Risk ID	Risk Title	Action Plan
		VTA's goal of reducing program budget to meet available funding constraints. In addition, VTA will be working with KST and issuing directives on items requiring KST's inputs.
BSV-005	Unanticipated damage to historic buildings, critical utilities & other structures	KST to develop instrumentation and monitoring programs for sensitive structures. VTA to support KST in obtaining access as appropriate.
BSV-214	Diridon Station design changes due to stakeholders' input	Following the discussion with the Diridon Business Case Team, City staff and design optimization effort, preparing a summary referral report as part of the staff recommendation; A joint task force including other Diridon area stakeholders has been established to collaboratively review design alternatives and assess trade-offs.
BSV-029	VTA financial capacity / funding plan to finance potential future project cost increases	VTA to update the financial plan following completion of cost savings measures and associated cost estimates and agreement with FTA on project cost.
BSV-036	General construction labor shortage / labor premiums	Continue to monitor economic trends and impacts; increase industry outreach efforts.
BSV-096	Testing and Commissioning delays due to various factors	Schedule includes significant contingency, which is currently allocated towards the end of the project during testing phase (late 2030's). Implement Phase 1 lessons learned.
BSV-138	Design interfaces between GEC and KST lead to integration issues, errors and disputes.	Conduct additional coordination with CP teams to address changed interfaces and minimize interface issues.
BSV-152	Truck traffic volume for disposal of muck from the tunnel resulting in additional costs	Investigate the market capacity of trucks and establish potential overflow location(s) on-site. Explore various muck disposal options (Salt ponds, local quarries, dirt brokers who need material, UPRR corridor, etc.)



6 OTHER UPDATES

6.1 KST (CP2 PDB) CONTRACT SUMMARY

Table 20 outlines the Cost summary of the CP2 Contractor. Amendments to date include executed items reflected in Section 4.2.

Table 20 - CP2 (KST) Cost Summary through May 2025

Item	Cost (in \$M)
Original Contract Value (Stage 1 only)*** (A)	\$235.0
Amendments issued to Date (B)	\$787.8
Revised Contract Value (Stage 1 only) *** (C) =(A)+(B)	\$1,022.8
Expenditures this period*	\$14.4
Expenditures to Date* (D)	\$571.3
Remaining Authorization Value** (C) - (D)	\$451.5

^{*}Expenditures include actuals, accrual values that are not yet approved by VTA, retention and are subject to change.

6.2 RIGHT OF WAY (ROW)

Table 21 – Real Estate Status Summary below provides a high-level summary of the acquisition status as of end of May 2025. Right of Way work continues to progress. Acquisition requirement for two tunnel easements at Stockton Street were removed (B4252, B4253); City of San Jose has confirmed their ROW and the ability for VTA to use its enabling statute for tunnel easement. Total Parcels were reduced from 77 to 75.

Table 21 - Real Estate Status Summary

PROJECT ACQUISITION STATUS									
		Possession	Parcels in	Relocat	ion****				
Description	Total	Obtained	Acquisition Process	Required	Completed				
Total Parcels*	75	36	39	37	22				
BPE (& Other Takes**)	4	0	4	3	0				
Full Fee Only	9	7	2	15	10				
Multiple Takes (not incl. BPEs)	3	1	2	15	12				
Tunnel Easement	45	24	21	0	0				
Roadway Easement	3	0	3	0	0				
Utility Easement	4	0	4	0	0				
Temporary Construction Easement	7	4	3	4	0				

^{*} Six Building Protective Easements were removed due to elimination of DTSJ Secondary HH; Pending Property Protection Study report

^{**}Remaining Authorization Value is subject to change based on expenditure approximations.

^{***} Stage 1 Bond Value that was previously captured under Original Contract Value until Jan 2024 reporting period is now in Amendments line item.

^{**} BPE: Building Protective Easements - Parcels may have additional acquisitions, such as Tieback Easement

^{****} Represents total tenants to be relocated, not parcels



6.3 UTILITIES

Figure 6 and Table 22 outlines the summary status of Utility Relocations. Utility Relocation work continues to progress. AT&T/Comcast construction is on-going with installation of substructures, soil sampling, and potholing in-progress at Diridon Station; PG&E Electric relocation (DSJS-E-32) coordination with property owner is progressing at Downtown Station.

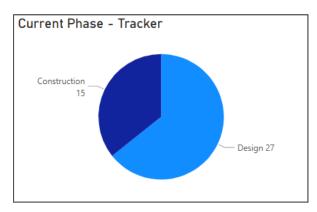


Figure 6 – Utilities Summary

Table 22 – Utilities Relocations Summary

Percentage Complete	Construction	Design
1% - 30%	3	1
31% - 59%	2	8
60% - 85%	0	8
86% - 99%	0	6
Complete – 100%	10	4
Total	15	27

6.4 THIRD PARTY AND PERMITS

Upon the resolution of comments with UPRR, the open critical agreement (UPRR Mitigation and Reimbursement Agreement for West Portal Early Works) was executed May 22, 2025. Table 23 outlines the summary of third-party agreements categorizations. Refer to section 1.1 for latest updates on UPRR.

Table 23 - Third Party Agreements Categorization

Category	Total Executed	Forecasted for execution in CY 2025	Future forecasted execution	Total
Critical for FFGA	31	0	0	31
Critical for post-FFGA (Construction)	0	0	4	4
Critical for post-FFGA (Operations)	1	0	5	6



Category	Total Executed	Forecasted for execution in CY 2025	Future forecasted execution	Total
Non-Critical Agreements	2	0	0	2
Total	34	0	9	43

6.5 PMT CONTRACT SUMMARY

Table 24 shows the HNTB-WSP Contract Summary and executed Task Orders to date. VTA issued an amendment to the PMT contract extending the services through June 2025.

The Program Management Team supports VTA in the delivery of BSVII in the following areas:

- a. Management of Program wide functions: Safety and Security, Quality, External affairs (incl. Outreach, Third Party Coordination), BART Engagement, Requirements management, Interface Management, IT Support, Right of Way Coordination, Utility Relocation Coordination and Oversight.
- b. Program Controls Support: Program Schedule Development and Management, Program Cost Management, Risk Management, Reporting, Development/Validation of Independent Cost Estimates
- c. Management of CP2 Contract: Project Management, Contract Management and Engineering Management.
- d. Management of General Engineering Consultant (GEC) and Construction Management Consultant (CMS).
- e. FTA Grant Support and other as-needed support.

Table 24 – Program Management Team Contract Summary

		- I Togram Man					
Task Order Number	Task Order Status	Period Start and End	Authorized Not to Exceed value	Incurred to Date	Incurred / Forecast* (Per Task Order)	Incurred / Forecast* (Cumulative)	S17017 Contract Balance
S17017 Contract Value ->	\$215.6						
Task Order 1	Closed	Nov 2017 to Jun 2018	\$18.2	\$18.2	\$18.2	\$18.2	
Task Order 2	Closed	Jul 2018 to Jun 2019	\$25.7	\$25.7	\$25.7	\$44.0	
Task Order 3	Closed	Jul 2019 to Oct 2020	\$28.8	\$28.8	\$28.8	\$72.8	
Task Order 4	Closed	Nov 2020 to Aug 2021	\$17.7	\$17.7	\$17.7	\$90.4	
Task Order 5	Closed	Aug 2021 to Jun 2022	\$15.6	\$15.6	\$15.6	\$106.0	
Task Order 6	Closed	Jul 2022 to Feb 2023	\$12.4	\$12.4	\$12.4	\$118.4	
Task Order 7	Closed	Feb 2023 to Jun 2023	\$10.0	\$10.0	\$10.0	\$128.3	
Task Order 8	Completed. Pending final closure	July 2023 to Dec 2023	\$18.2	\$18.0	\$18.2	\$146.5	
Task Order 9 ⁽¹⁾	In Progress	Jan 2024 to June 2025	\$56.7	\$51.4	\$56.7	\$203.2	
S17017 Contract Total:			\$203.2	\$197.8		\$203.2	\$12.4



^{*} Incurred/Forecast is projected and subject to change.

Cost rounded to closest hundred thousandth of millions.

(1) Amendments were issued for extending Task order 9 through June 30, 2025.

6.6 GEC CONTRACT SUMMARY

Table 25 shows the MMD-PGH Wong Contract Summary and executed Task Orders to date.

Task Order 11 was amended to extend the services through June 2025. Certain scope from Task Order 11 has been separated out and Task order 13 was created this past month.

The GEC supports VTA in the delivery of BSVII in the following areas:

- a. Progression of design development of Construction Package (CP) 1 (Systems), CP3 (Newhall Yard and Santa Clara Station) and CP4 (Underground Stations).
- b. Design criteria manual configuration, design integration, requirements, cost estimate development for CP1, CP3 and CP4.
- c. Design support during construction for all CPs.
- d. Others as needed support to VTA, PMT.

Table 25 – General Engineering Consultant Contract Summary

Task Order Number	Task Order Status	Period Start and End	Authorized Not to Exceed amount	Incurred to Date	Incurred / Forecast* (Per Task Order)	Incurred / Forecast* (Cumulative)	S18088 Contract Balance
S18088 Contract Value ->	\$342.8						
Task Order 1	Closed	Apr 2019 to Jun 2019	\$3.4	\$3.4	\$3.4	\$3.4	
Task Order 2	Closed	Apr 2019 to Jan 2021	\$35.9	\$35.9	\$35.9	\$39.3	
Task Order 3	Closed	Aug 2019 to Sep 2020	\$1.5	\$1.5	\$1.5	\$40.8	
Task Order 4	Closed	Mar 2020 to Oct 2020	\$20.7	\$20.7	\$20.7	\$61.5	
Task Order 5	Closed	Nov 2020 to Aug 2021	\$46.5	\$46.5	\$46.5	\$108.1	
Task Order 6	Closed	Dec 2020 to Aug 2021	\$0.6	\$0.6	\$0.6	\$108.7	
Task Order 7	Closed	Aug 2021 to Jun 2022	\$37.9	\$37.9	\$37.9	\$146.6	
Task Order 8	Closed	Apr 2022 to Jun 2023	\$0.9	\$0.9	\$0.9	\$147.5	
Task Order 9	Closed	Jul 2022 to Dec 2022	\$17.0	\$17.0	\$17.0	\$164.5	
Task Order 10	Closed	Jan 2023 to Jun 2023	\$30.2	\$30.2	\$30.2	\$194.7	
Task Order 11	In Progress	Jul 2023 to Jun 2025	\$136.1	\$132.6	\$136.1	\$330.8	



Task Order Number	Task Order Status	Period Start and End	Authorized Not to Exceed amount	Incurred to Date	Incurred / Forecast* (Per Task Order)	Incurred / Forecast* (Cumulative)	S18088 Contract Balance
Task Order 12	Closed	Sep 2023 to Oct 2023	\$0.04	\$0.04	\$0.04	\$330.8	
Task Order 13	In Progress	Sep 2024 to Jun 2025	\$0.06	\$0.00	\$0.06	\$330.9	
S18088 Contract Total:			\$330.9	\$327.3		\$330.9	\$11.9

^{*} Incurred/Forecast is projected and subject to change.

Cost rounded to closest hundred thousandth of million

6.7 CMS CONTRACT SUMMARY

Table 26 shows the Bechtel Contract Summary with executed Annual Work Plans to date primarily providing the construction management services to West Portal Enabling works and Launch structure.

Table 26 – Construction Management Services Contract Summary

AWP**	Task Order Status	Period Start and End**	Authorized Not to Exceed value**	Incurred to Date	Incurred / Forecast* (Per Task Order)	Incurred / Forecast* (Cumulative)	V23194 Contract Balance
V23194 Contract Value>	\$490.8						
AWP 1**	Completed - Pending closure	May to Dec 2024	\$6.6	\$2.6	\$4.2	\$6.6	
AWP 2.1**	In Progress	January 2025 to June 2025	4 0.0	\$1.6			
V23194 Contract Total			\$6.6	\$4.2		\$6.6	\$484.2

^{*} Incurred/Forecast is projected and subject to change.

Cost rounded to closest hundred thousandth of million

^{**}Annual Work Plans are being revised to reflect the latest projections based on unspent amounts and forecasted amounts through June 2025.



APPENDIX A – MAJOR CONTRACTS SUBCONSULTANTS LIST

S17017 – HNTB+PB Joint Venture APPROVED SUBCONTRACTORS

(New subcontractors listed in Green)

(Deleted subcontractors listed in Red)

FIRM	ADDRESS	CONTACT	EMAIL	AREA OF RESPONSIBILITY	DBE
Aldea Services*	5940 Frederick Crossing Lane Suite 101 Frederick, MD 21704	Robert Goodfellow	rgoodfellow@aldeaservices.com	Underground Construction Risk.	
Abtahi Engineering Management Consulting	7 El Caminito, Orinda, CA, 94563- 2301 Phone: (925) 525- 7565	Afshin Abtahi	abtahiengineering@gmail.com	Third Party Agreements & Permits	
BKF Engineers	1730 N. First Street, Suite 600 San Jose, CA 95112 Phone: (408) 467-9140	Andrew Michel	AMichel@BKF.com	Utility Coordination	
Business Models, Inc.	1049 Market Street #608 San Francisco, CA 94103	Justin Lokitz	Justin.lokitz@businessmodelsinc .com	Co-Innovation workshop design & facilitation	
Capital Project Strategies, LLC	873 Old Holly Dr, Great Falls, VA 22066	Michael C. Loulakis	mloulakis@cp-strategies.com	DB Procurement and Public Private Project Strategy	
Construction Engineering Consulting7 Group, Inc.	Mailing Address: PO Box 3279 Chico, CA 95927 Office Address: 1550 Humboldt Rd., Suite 5 Chico, CA 95928 Phone: (925) 548- 7476	Scott Erwin	scott@cecginc.com	Construction Contract Advisory Panel	
Coppersmith Consulting, Inc.	2121 N. California Blvd., #290, Walnut Creek, CA 94596 Phone: (925) 974-3335	Kevin Coppersmit h	kevin@coppersmithconsulting.com	Structural Geological Specialist	
Cordoba Corporation	461 Second Street, Suite 454T	Randall Martinez	rmartinez@cordobacorp.com	Project Controls Support	X



	San Francisco, CA 94107 Phone: (562) 587-1031				
David Klahr Consulting, Inc.	7205 Galgate Dr. Springfield, VA. 22153	David Klahr	david@klahrinc.com	Emerging transportation business case assessment, procurement methods, and adoption strategies, and monetization and value capture alternatives	
DEENSCORP	2175 The Alameda, Suite 100 San Jose, CA 95126 Phone: (408) 345- 3860	Hajaah Deen	hdeen@deenscorp.com	Civil Engineering	X
DTA	5000 Birch St., Suite 6000 Newport Beach, CA 92660 Phone: (949) 955- 1500	Nathan Perez	nathan@financedta.com	Financial Data	
Ed Cording	119 W. Huntingdon Street Savannah, GA 31401 Phone: (217) 369- 7122	Ed Cording	Cordingconsult@gmail.com	Tunneling Peer Review	
Elle Consultants**	1536 Barcelona Dr El Dorado Hills, CA 95762	Daniel Badelita	Daniel.badelita@elleconsultantsinc.co m	Cost Estimating Services	
Gall Zeidler Consultants	1990 N. California Blvd, 8th Floor Walnut Creek, CA 94596 Phone: (646) 206 1606	Vojtech Gall	vgall@gzeonsultants.com	Tunneling Peer Review	
Gayln Rippentrop	PO Box 89321 Sioux Falls, SD 57109	Gayln Rippentrop	Ripp3m@gmail.com	Construction Methodologies Expert Consultant, Cut & Cover Workshops	
GDC Constructors, Inc.	4204 Brynwood Dr. Naples, FL 34119 Phone: (239) 289- 2901	Michael Gay	michaelgsr@aol.com	Construction Methodologies Expert Consultant, Cut & Cover Workshops	
Gregg Korbin	1167 Brown Avenue Lafayette, CA 94549 Phone: (925) 284- 9017	Gregg Korbin	gekorbin@earthlink.net	Tunneling Peer Review	



Hexagon Transportation Consultants	100 Century Center Court, Suite 501 San Jose, CA 95112 Phone: (408) 971- 6100	At van, den Hout	ahout@hextrans.com	Traffic Engineering	
Intueor Consulting, Inc.	7700 Irvine Center Dr. Suite 470 Irvine, CA 92618 Phone: (949) 753- 9011	Vijay Mididaddi	mididaddi@intueor.com	Project Controls Team Augmentation, Cost Control, Analysis & Scheduling Services	X
Jim Rollings	2311 Greenwood Avenue Wilmette, IL, Phone: (312) 953- 0508	Jim Rollings	jfrollings1@gmail.com	Strategic Advisory Panel	
JCK Underground, Inc.	25 Dorchester Avenue, #51549, Boston, MA, 02205 Phone: (857) 294- 1317	Joel Kantola	Kantola@jckunderground.com	Strategic Advisory Panel	
Jensen Hughes*	10170 Church Ranch Way, Suite 200 Westminste r, CO 80021	Ashley Pitts	apitts@jensenhughes.com	Accessibility Consulting Services	
Joe Urbas	925 Kirby Drive Fort Mill, SC 29715 Phone: (360) 430- 2393	Joe Urbas	jurbas@uncc.edu	Fire Life Safety Expert Consultant	
John Gaul	331 Isabella Ave. Staten Island, NY 10306-4555	John Gaul	john.gaul.nyc@gmail.com	BART Operations Expert Consultant	
Josephine's Profession al Staffing	2158 Ringwood Avenue San Jose, CA 95131 Phone: (408) 943- 0111	Josephine Hughes	josephine@jps-inc.com	Document Control, Administrative Support	X

Keish Environmental	6768 Crosby Court San Jose, CA 95129 Phone: (408) 592-0223	Rachael Keish	rachael@keis h- environmenta l.com	Environmental Compliance	X
Kimley-Horn Associates	401 B Street #600 San Diego, CA 92101	Jill Gibson		Public Relations & Outreach	



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	Phone: 650237.9651		horn.com		
KivettConsult	5600 Wisconsin Ave. Apt 1209 Chevy Chase, MD 20815	Hanan Kivett		Station & Tunnel Ventilation Design	
KTW Consulting LLC	160 Marietta Drive San Francisco, CA 94127 Phone: (510) 368-1776	Katy Tseng- Wong	kwrailconsulti ng@gmail.co m	Rail Systems Consulting	
Lettis Consultants International, Inc.	1981 N. Broady, Ste. 330 Walnut Creek, CA 94596 Phone: (925) 482-0360 x202	John Baldwin	baldwin@letti sci.com	Environmental Compliance	
Markus Thewes	Ruhr-University Bochum Universitaetsstr. 150, IC 6- 127, 44801 Bochum, Germany Phone: +49 234 32 28061	Markus Thewes	markus.thewe s@rub.de	Tunneling Peer Review	
Michael Glikin	135 Ocean Parkway 2M Brooklyn, New York 11218	Michael Glikin	scedper@aol. com	BSV Ph II independent fleet and storage requirements assessment	
The National Constructors' Group	635 Chaparral Circle P.O. Box 2890 Napa, CA 94558-0537	J Paul Silvestri, Jr		Constructability Review, Estimate Review	
NorCal Geophysical Consultants, Inc.	321 Blodgett St. Suite A. Cotati, CA 94931 Phone: (707) 796-7170	William Black	wblack@norc algeophysical. com	Geophysics Surveying and Testing	
Parikh Consultants, Inc.	1497 N Milpitas Blvd, Milpitas, CA 95035 Phone: (408) 452-9000	Gary Parikh	GParikh@par ikhnet.com	Geotechnical	X
Quality Engineering, Inc.	Quality Engineering, Inc. 1281 30th Street, Suite 100 Oakland, CA 94608 Phone: (510) 377-6050	Keith Gilliam	orp.com	Project Quality Consulting & Services	X
RailPros, Inc.	15265 Alton Pkwy, Suite 140 Irvine, CA 95618	Jim Marshall	Jim.marshall @railpros.co <u>m</u>	Represent VTA's Interests in meetings with Union Pacific	
RHA, LLC	6677 West Thunderbird, Suite K183 Glendale, AZ 85306	Renee Hoekstra	renee@teamr ha.com	Facilitation of Value Engineering Methodologies	X
Richard A. Sage, LLC	18624 116 th Street, SE Snohomish, WA 98290 Phone: (425) 530-7823	Richard Sage	dicksage@int erserv.com	Construction Methodologies Expert Consultant, Cut & Cover Workshops	

FIRM	ADDRESS	CONTACT	EMAIL	AREA OF RESPONSIBILITY	DBE
Richard F. Clarke	9391 Painted Canyon Circle Littleton, CO 80129 Phone: (303) 653-2475	Richard F. Clarke		Independent Peer Review Panel Member	
Singer Associates, Inc.	47 Kearny Street, 2 nd Floor San Francisco, CA 94108 Phone:	Sam Singer	singer@sin gersf.com	Public Relations & Outreach	



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	(415) 225 2522		T	T	ı
	(415) 227-9700				
Sunrise Pacific	460 Center Street, Suite 6168 Moraga, CA 94570 Phone: (925) 247-4266	Ching Wu	chingwu@g mail.com	Controls Support	X
TechTU Business Solutions, Inc.	4900 Hopyard Road, Suite #100 Pleasanton, CA 94588 Phone: (925) 468-4174	Gopi Chavali	gchavali@t echtu.com	Document Control, Administrative Support	X
Transportation Technology Center, Inc.	55500 DOT Road Pueblo, CO 81001 Phone: (719) 585-1811	Amy Esquibel	Till, obder	BART Infrastructure, practices, and operations	
Underground Command & Safety, LLC	23415 67 Lane SW Vashon, WA 98070 Phone: (206) 940-9177	Gary English	genglishucs @gmail.co m	Fire Load & Incident Response Expert Consultant	
WRECO	1243 Alpine Road, Suite 108 Walnut Creek, CA 94596 Phone: (925) 941-0017 X201	Han-Bin Liang		Hydraulics and Hydrology	X
Signet Testing Laboratories, Inc.	3526 Breakwater Ct, Hayward, CA 94545 Phone: (510) 887-8484			Laboratory and Material Testing	
MPF, Inc.	1990 N California Blvd Suite 20 Walnut Creek CA 94596 Phone: (213) 407-5928			Engineering Management Advisor	

CONTRACT S18088 – MMW Joint Venture APPROVED MMW SUBCONTRACTORS

Firm Name	Address	DBE or SBE Certification	Discipline
	2603 Camino Ramon, Suite 200 San Ramon, CA 94583	DBE/SBE	Electrical Engineering



Firm Name	Address	DBE or SBE Certification	Discipline
Alliance Engineering Consultants, Inc.	4701 Patrick Henry Drive, Bldg. 10 Santa Clara, CA 95054	DBE/SBE	Electrical Engineering
Anil Verma Associates, Inc.	1970 Broadway, Ste #668 Oakland, CA 94612	DBE/SBE	Architectural Design
Acoustic Strategies, Inc. (ATS)	215 N. Marengo Ave., Ste# 100 Pasadena, CA 91101	SBE Only	Noise/Vibration
BA Inc.	555 W 5th St. Suite 35th floor Los Angeles, CA 90013	DBE/SBE	General Engineering Resource
Bennett Engineering Services	1082 Sunrise Avenue, Suite 100 Roseville, CA 95661	DBE/SBE	Traffic Engineering
Biggs Cardosa Associates	865 The Alameda San Jose, CA 95126	None	Structural Engineering
CPM Associates, Inc.	65 McCoppin Street San Francisco, CA 94103	SBE Only	Project Controls
Corrpro Companies, Inc.	20991 Cabot Blvd Hayward, CA 94544	None	Corrosion Engineering Services
Fehr & Peers	160 W. Santa Clara Street, Ste #675 San Jose, CA 95113	None	Station Circulation and CTMP
FMG Architects	330 15 th Street Oakland, CA 94612	DBE/SBE	Architectural Design
Foster + Partners	1000 Sansome Street, Ste #240 San Francisco, CA 94111	None	Architectural Design
GeoPentech, Inc	101 Academy, Ste # 100 Irvine, CA 92617	SBE Only	Geotechnical Engineering
Gregg Drilling, LLC	950 Howe Road Martinez, CA 94553	None	Geotechnical Exploratory Drilling
HMH Engineers	1570 Oakland Road San Jose, CA 95131	SBE Only	Survey Utilities
JCL Consulting Group	93 Wapello Street Altadena, CA 91001	DBE/SBE	Community/Business Outreach Specialist



Firm Name	Address	DBE or SBE Certification	Discipline
Josephine's Professional Staffing, Inc.	2158 Ringwood Avenue San Jose, CA 95131	DBE/SBE	Administrative/ Project Management Augmentation
Krebs Corporation	1840 Sun Peak Dr., Suite B-102 Park City, UT 84098	None	Estimating
Lamoreaux Associates, Inc.	2686 North 775 West Cedar City, UT 84721	SBE Only	Systems Design
Lerch Bates, Inc.	9780 S. Meridian Blvd Suite 450 Englewood, CO 80112	None	Vertical Transport Consultant
Merrill Morris Partners	249 Front Street San Francisco, CA 94111	DBE/SBE	Landscape Architect
MxV Rail	350 Keeler Parkway Pueblo, CO 81001	None	Trackwork Design Advisor
NORCAL Geophysical Consultants, Inc.	321A Blodgett Street Cotati, CA 94931	None	Geotechnical/Geophysical Logging Survey
Parikh Consultants, Inc	2360 Qume Drive, Suite A San Jose, CA 95131	DBE/SBE	Geotechnical Services
Pitcher Services, LLC	218 Demeter Street East Palo Alto, CA 94303	None	Geotechnical Exploratory Drilling (Contractor)
Robin Chiang & Company	381 Tehama Street San Francisco, CA 94103	DBE/SBE	Architectural Design
Ross Infrastructure Development	555 4th St. Ste #927 San Francisco, CA 94107	None	TOJD Project Elements
Schaaf & Wheeler	4699 Old Ironsides Rd. , Ste. 350, Santa Clara, CA 95054	SBE	Hydrology Services
SOHA Engineers	48 Colin P. Kelly Jr. Street San Francisco, CA 94107	DBE/SBE	Structural Engineering
STV Incorporated	505 14th Street, Suite 1060 Oakland, CA 94612	None	A/E design services – NMF, Santa Clara Station
Sunrise Pacific, Inc.	PO BOX 6168 Moraga CA 94556	DBE/SBE	General Engineering Services



Firm Name	Address	DBE or SBE Certification	Discipline
TEC-Cuatro S.A.	Lepant, 350, 3°, 08025 Barcelona, Spain	None	Technical Advisor
Virtual Engineering & Construction (VEC)	388 Market St. Suite 1300 San Francisco, CA 94110	SBE	BIM/Digital Delivery Support
VSCE, Inc.	1610 Harrison Street, Suite E West Oakland, CA 94612	DBE/SBE	General Engineering Services
Walker Consultants	601 California Street, Suite 820 San Francisco, CA 94108	None	PE/Design for Parking Garages
Wilson Ihrig	6001 Shellmound Street Suite 400 Emeryville, CA 94608	SBE	Acoustics, Noise and Vibration
WriteRight Technical Communications	3511 West 10th Avenue, Vancouver, British Columbia, Canada, V6R 2E9	None	Technical Writing/Specifications
YEI Engineers, Inc.	ngineers, Inc. 7677 Oakport Street, Suite 200 Oakland, CA 94621		M&P Engineering Services
Dr. Youssef Hashash	1803 Golfview Drive Urbana, Illinois 61801	None	Geotechnical Advisor
Budlong Inc.	44853 Fremont Blvd. Fremont, CA 94538	DBE	M&P Engineering Services

CONTRACT S23174 Construction Management Services – Bechtel Infrastructure Corporation List of SUBCONTRACTORS

Firm Name and Location	Area of expertise	DBE
Bechtel Infrastructure Corporation	Program Management, Construction	
707 Wilshire Blvd., Suite 3088	Management	
Los Angeles, CA 90017		
Sener Engineering and Systems Inc.	Inspection, Systems Constructability, TBM and	
800 Wilshire Blvd., Suite 700	Large Bore Tunnel specialist	
Los Angeles CA 90017		



VTA's BART SILICON VALLEY PHASE II EXTENSION PROJECT VTA BSVII Executive Monthly Progress Report

Firm Name and Location	Area of expertise	DBE
The Allen Group, LLC	DBE/Workforce Development, Utilities	
50 Osgood Place, Suite 320	Coordination, Community Outreach, Project	
San Francisco, CA 94133	Administration	
The Kleinfelder Group, Inc	Claims, Geotechnical Site & Instrumentation,	
25 Metro Drive Suite 110	Materials Testing & Inspection, Specialty Track	
San Jose, CA 95110	Inspection	
Mueser Rutledge Consulting Engineers 14 Penn Plaza, 225 W 34 th St New York, NY 10122	Ground Settlement & Compensation Grouting, Ground Freezing	
Montez Group	Quality Assurance/Quality Control, Scheduling,	Yes
249 Onondaga Age	Document Control	
San Francisco, CA 94112		
Conerstone Concilium	Tunnel Inspection	Yes
241 Fifth Street		
San Francisco, CA 94103		
Dabri, Inc	Electrical Inspection, Environmental Compliance	Yes
850 S Van Ness Ave	Ziewiten inspection, zin inominental compilation	1 05
San Francisco, CA 94110		
Acumen Building Enterprises, Inc.	Survey Coordination, Labor Compliance	Yes
7770 Pardee Lane, Suite 200	Survey Coordination, Euror Compilation	1 05
Oakland, CA 94621		
Josephine's Professional Staffing, Inc. 2158	Requirements Administration, Project	Yes
Ringwood Ave	Administration	1 00
San Jose, CA 95131	110000000000000000000000000000000000000	
Safework CM	Tunnel Safety	Yes
800 Wilshire Blvd, Suite 1525		1 00
Los Angeles, CA 90017		
Morgner Technology Management	Environmental Compliance, Tunnel Inspection	Yes
1880 Century Park East, Suite 1402		1 00
Los Angeles, CA 90067		
Saylor Consulting Group, Inc.	Project Controls	Yes
505 Montgomery Street, 11 th Floor.	Troject condens	1 05
San Francisco, CA 94111		
Pro-Tec Safety Consultants, Inc.	Construction Safety	Yes
249 Onondaga Age	Construction Salety	1 65
San Francisco, CA 94112		
Elle Consultants	Project Controls	Yes
1536 Barcelona Drive, Suite 100	1 Toject Controls	1 62
El Dorado Hills, CA 95762		
360 Total Concepts	Third-Party Agreements	Yes
7677 Oakport Street, Suite 230	Time-rarty Agreements	1 68
Oakland, CA 96621		
Oakianu, CA 90021		



Contract V20210

VTA's BART Silicon Valley Phase II Extension: Contract Package 2 – Tunnel and Trackwork KST Joint Venture

List of Prime Contractors and Key Subcontractors

Prime Contractors:

FIRM		AREA OF RESPONSIBILITY
Kiewit Infrastructure West Co.	4650 Business Center Drive, Fairfield, CA 94534	Design-Builder
J.F. Shea Construction, Inc.	667 Brea Canyon Rd, Suite 30, Walnut, CA 92789	Design Builder
Traylor Bros., Inc	835 N. Congress Ave., Evansville, IN 47715	Design Builder



Construction Subcontractors:

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FIRM	AREA OF RESPONSIBILITY
	Slurry Walls
	West Portal (Partial) West Retaining Cut -
Malcolm Drilling Company, Inc.	Stockton Avenue Mid Tunnel Facility (Partial)
	Ground Improvement
	Downtown San Jose Station Headhouse (Partial) Downtown San Jose Station – 2nd Entrance (Partial) Downtown San Jose Station – East Vent & Egress (Partial)
Keller North America, Inc.	Diridon Station Headhouse (Partial) White Street Egress Structure (Partial) Autumn Street Egress Structure (Partial)
	Foundations
	West Portal (Partial) West Retaining Cut-
	Stockton Avenue Mid Tunnel Facility (Partial) Downtown San Jose Station Headhouse (Partial) Downtown San Jose Station – 2nd Entrance (Partial) Downtown San Jose Station – East Vent & Egress (Partial)
Kiewit Foundations Co.	Diridon Station Headhouse (Partial) White Street Egress Structure (Partial) Autumn Street Egress Structure (Partial)
Cupertino Electric, Inc.	Temporary Electrical Services Electrical Design Services Permanent Electrical Work
Mass. Electric Construction Company	Temporary Electrical Services Electrical Design Services Permanent Electrical Work
Herrenknecht Tunnelling Systems USA, Inc.	EWP 1A TBM Procurement
Team North Construction Services	EWP 3A Street Sweeper
	EWP 3B Off-Haul Trucking
Morgner Technology Management	EWP 7A Instrumentation & Monitoring
A1 Trucking SVS Inc	EWP 3A Water Truck and Off-Haul Trucking
Discount Waste Inc	EWP 3A General Waste Disposal
Onsite Health & Safety	EWP 3A Onsite Nurse/EMT
Construction Testing Services Inc	EWP 3A Quality Control
1 Cerberus Security & Patrol	EWP 3A Security Guard
Golden Bay Fence Plus Iron Works	EWP 3A Temporary Fencing



FIRM	AREA OF RESPONSIBILITY
Kroner Environmental Services Inc	EWP 3A/3C Noise & Vibration Monitoring
RailPros Field Services Inc	EWP 3A/7A Railroad Flaggers
Earth Safety Dynamics Inc	EWP 3A CIH & Air Monitoring
Service-Connected Inc.	EWP 3A Portable Toilets
DirtMarket LLC	EWP 3A Off-Haul Trucking and Aggregates
Vulcan Industries, Inc.	EWP 3A Aggregates
National Railroad Safety Services	EWP 3A/7A Railroad Flaggers
Granite Rock Company	EWP 3A AC Paving and Lime Treatment
Sixense Inc	EWP 7A Satellite Ground Motion
Giron Construction	EWP 3A Structural Fill
St Francis Electric	EWP 3A Power Pole Demo
Hammer Head Protection Inc	EWP 3A/DLTR Security Guards
Behrens & Associates Inc	EWP 3C Sound Wall
Towill, Inc.	Survey
Bess Testlab Inc.	EWP 3A Utility Locates/Potholing
Central Concrete Supply	EWP 3A/3B/3C Read-Mix Concrete Supply
Chien Distribution Inc.	EWP 9A TBM Support Equipment
Community Tree Service	EWP 3A Tree Removal
Con-Quest Contractors	EWP 3A Relocate Rail
Forefront Deep Foundations	EWP 3B Sheet Piles
Fulkrum Technical Resources	EWP 1A TBM Inspection
Gonsalves & Santucci Inc. dba Conco	EWP 3B/3C Concrete Pumping
H+E Logistics USA Inc	EWP 1A Extension Assembly
Jensen Enterprises Inc	EWP 3A/3B Precast Utility Structures
Lombardo Diamond Core Drilling Co	EWP 3A Core Drilling
Magellan Construction Inc	EWP 3A Road Striping
McGrath Rentcorp dba Mobile Modular	EWP 3A Office Trailers
Naman Trucking Inc	EWP 3A Hazardous Waste Disposal



FIRM	AREA OF RESPONSIBILITY
Nor-Cal Pipeline Services	EWP 3A Pipe Video Inspection
Pedro Estrada	Janitorial Services
San Jose Tree Service	EWP 3A Tree Survey
St. Francis Electric, LLC	EWP 3A Power Pole Removal
Stanton Wash Systems	EWP 3A Wheel Wash Stations
Team EES, Inc	EWP 3A SWPPP
Wayne E Swisher Cement Contractors	EWP 3A Concrete Paving
Williams Scotsman	Office Trailers
Enterprise Soil Solutions	EWP 3C Off-Haul Trucking
Analysis & Solutions Consultants	EWP 3C Instrumentation & Monitoring
CMC Rebar	EWP 3C Rebar

Design Subcontractors:

FIRM	AREA OF RESPONSIBILITY
Kiewit Infrastructure Engineering	Design Management and Discipline Engineering
ARUP	Tunnel and Underground Design including EWP 1 & 2
Shannon Wilson	Geotechnical
JMA Civil, Inc	EWP 3
RSE Corporation	EWP 5
Viatechnik LLC	BIM/CAD Support
Brierley Associates Corporation	Support of Excavation
Bender Consulting LLC	Dewatering
Ground Control Inc	Building Demolition Support
Dr Sauer & Partners Corp	Geotechnical Engineering – Peer Review
HB+Assoc. Architects, Inc.	Architecture
Telamon Engineering Consultants	Utilities Relocation Engineering / Support
OLMM Consulting Engineers	Structures Engineering
PB&A Inc	Geotechnical Engineering – Peer Review



FIRM	AREA OF RESPONSIBILITY
M-P Consultants, PC	Interface Staff Augementation
Ground Rules Engineering Inc.	GBR Review
DC Engineering Group	Traffic Control Planning (MOT)
NBA Engineering, Inc.	MEP Design
WaterVation, PLLC	Drainage Design Support
Structus Inc	Structural Engineering
Smith Monroe Gray Engineers Inc	EWP 3C Temporary Structures and Construction Devices (TSCD) Engineering
Vizion Utility Partners, Inc	EWP 3C Temporary Structures and Construction Devices (TSCD) Engineering