

Mountain View Transit Center Grade Separation and Access Project

JPB Board of Directors Meeting
Agenda Items #7i & 7j

October 6, 2022



Project Partners and Roles



Funding Agency



Implementing Agency



Project Sponsor/Funding Partner



Project Goals

- Improve **safety** for all modes of travel
- Improve overall **traffic flow**
- **Reduce traffic delays** caused by gate down times
- Support the pedestrianization of downtown Mountain View including the Transit Center and Castro Street

Project Details

- Elimination of At-Grade Crossing and Replacement with **3 new Pedestrian Underpass Tunnels**
- Evelyn Ramp to Shoreline
- 350 ft. Length (3 Tunnels)
- Multi-Modal Transit Center with Caltrain, VTA, Bus, Future Bikeway, Pedestrian Connections
- Project Ridership: Mountain View Station Ranked #4 System wide – 4,560 AWR of 63,597 System wide AWR (2019 Pre-Pandemic)



CONCEPTUAL RENDERING

Cut-Away View




Project will construct two undercrossing below the **County of Santa Clara's Central Expressway**

Project will provide **cost reimbursement** for plan reviews, inspections, and permits in connection with work on this County-owned facility

CONCEPTUAL RENDERING

Overall Project Schedule

Dates	Activity
June 2022	Board approval of Final Design Contract
July 2022 – June 2024	Final Design Phase 
October 2022 – July 2024	Bidding Phase (Includes CMGC Pre-Construction Services RFP)
June 2023 – June 2024	Pre-Construction Phase
July 2024 – April 2027	Construction
May 2027 – August 2027	Turnover/Closeout

Existing Budget

Design and Pre-Construction Activities	Amount
Existing funding - 2016 Measure B	\$10,000,000
Existing funding - City of Mountain View*	\$1,200,000
Subtotal	\$11,200,000

Proposed Revised Budget

Design and Pre-Construction Activities	Amount
Existing funding - 2016 Measure B*	\$10,000,000
Existing funding - City of Mountain View**	\$1,200,000
Subtotal	\$11,200,000
Proposed additional funding - 2016 Measure B Final Design	→ \$3,000,000
Proposed additional funding – 2016 Measure B CMGC	→ \$4,000,000
Subtotal	\$7,000,000
Total Proposed Revised Funding	\$18,200,000
*For JPB's work on the Project	
**For City's work on the Project	

Final Design & CMGC Pre-Construction Budget Breakdown

Design and Pre-Construction Activities	Prior	Change	Proposed
HNTB Base Contract - Final Design	\$9,590,908	\$0	\$9,590,908
HNTB Option – Final Design Renderings	\$0	\$99,678	\$99,678
JPB Costs	\$409,092	\$1,398,9725	\$1,808,064
Inter-Agency Agreements	\$0	\$300,000	\$300,000
Contingency	\$0	\$1,201,350	\$1,201,350
City of Mountain View Costs	\$1,200,000	\$0	\$1,200,000
(A) Subtotal Costs and Funding	\$11,200,000	\$3,000,000	\$14,200,000

Final Design & Pre-Construction Budget Breakdown

Added Design and Pre-Construction Activities	Amount
HNTB Option – CMGC Design Support	\$1,143,227
CMGC RFP Delivery	\$350,000
Total Contract Price Negotiations	\$375,000
CMGC Pre-Construction	\$1,600,000
Contingency	\$531,773
(B) Subtotal Costs and Funding	\$4,000,000
Total Funding (A+B)	\$18,200,000

Staff Recommendations

- **Agenda Item #10: Authorize** the comprehensive agreement with the **County of Santa Clara** for design-review, issuance of permits, and inspection support during the design and construction phases.
- **Agenda Item #11: Authorize** amended agreements with the **City of Mountain View** and Santa Clara Valley Transportation Authority (**VTA**) for additional final design cost and the CMGC pre-construction phase



Questions



FOR MORE INFORMATION

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