South Linden Avenue and Scott Street Grade Separation Project **JPB Board of Directors Meeting** May 4, 2023



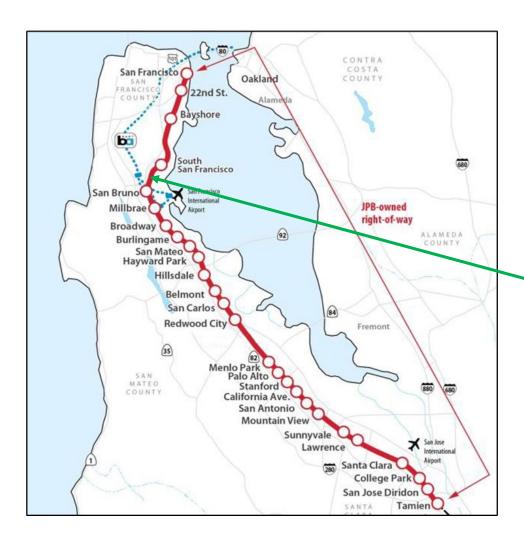


#### **Project Location and Partners**





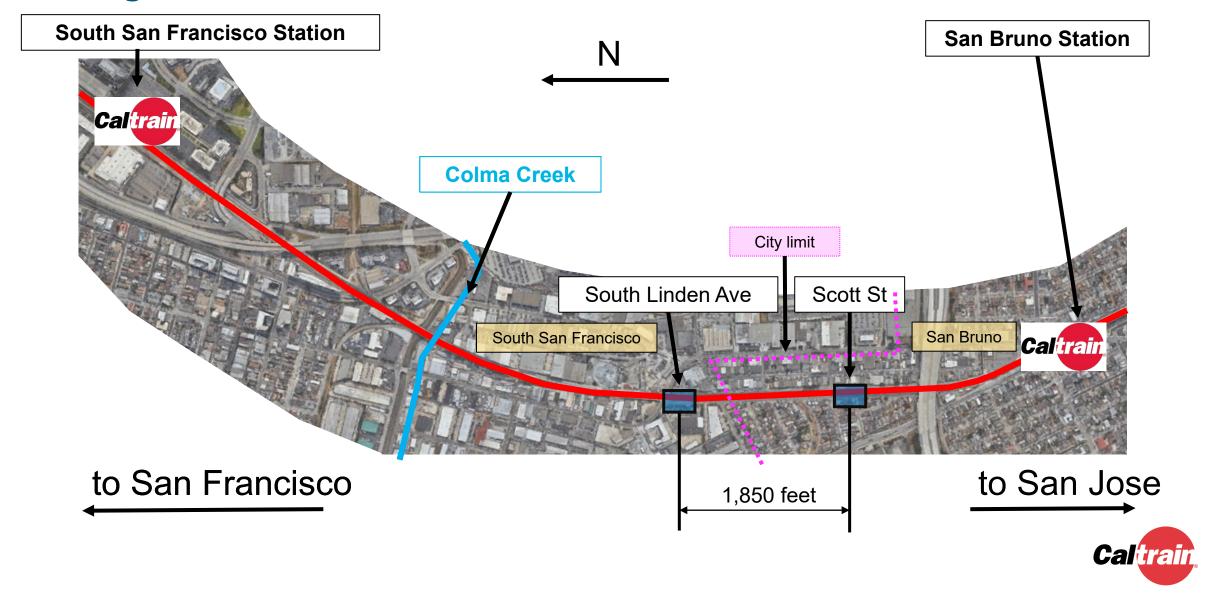




**Project Location** 



### **Project Location**



## **Project Scope**

- Grade-separate the South Linden Avenue crossing (SSF)
  - Vehicular
  - Pedestrian
  - Bicycles
- Grade-separate the Scott Street crossing (San Bruno)
  - Pedestrian
  - Bicycles



#### **Project Benefits**

- Improved Traffic Circulation/Mobility
  - Eliminate traffic delay caused by gate down times (South Linden Ave)
- Increased Public Safety (vehicular, bicycle, and pedestrian)
  - Eliminates pedestrian, bicyclist and motor vehicle conflict points with trains
  - Improve pedestrian and bicycle access
- Reduced Noise
  - Train horn and crossing signal noise eliminated



#### Renderings of Preferred Crossings

**South Linden Avenue - West View** 



**Scott Street Ped/Bike Undercrossing** 



**Scott Street at Montgomery Avenue** 





## **Project Schedule**

Phase	Start	Finish
Project Study Report	Jan 2016	Apr 2021
Preliminary Engineering / Environmental Clearance	Jun 2023	Oct 2024
Final Design / Environmental Permits	Nov 2024	Apr 2027
Right of Way Acquisition / Utilities Relocation	Nov 2026	Mar 2028
Procurement	Oct 2027	Apr 2028
Construction	May 2028	June 2031

Upcoming Phase



# Project Cost Estimate (1000's)

Phase	TA Funds \$	Local Match \$	Estimate \$
Project Study Report	650	210	860
Preliminary Engineering/Environmental Clearance	4,950	550	5,500 <
Final Design / Environmental Permits *	-	-	10,000
Right of Way / Utilities *	-	-	66,400
Construction *	-	-	222,600
TOTAL			305,360

**Note:** Funds in current year dollars

\* Future Allocations



**Upcoming** 

Phase

# Staff Recommendation

- Award a contract to RSE Corporation of Belmont,
  California (RSE) to provide Preliminary Engineering
  Design Services for the South Linden Avenue and Scott
  Street Grade Separation Project (Project) for a not-to exceed negotiated amount of \$4,287,044 for a two-year
  base term.
- Authorize the Executive Director or designee to execute a contract with RSE in full conformity with the terms and conditions set forth in the solicitation documents and negotiated agreement, and in a form approved by legal counsel.
- 3. Authorize the Executive Director or designee to exercise up to four additional one-year option terms, for RSE to perform additional Project-related engineering and design services for a total not-to-exceed amount of \$12,190,218 as funding becomes available, and if deemed in the best interest of the JPB.

#### Questions



#### FOR MORE INFORMATION

WWW.CALTRAIN.COM

