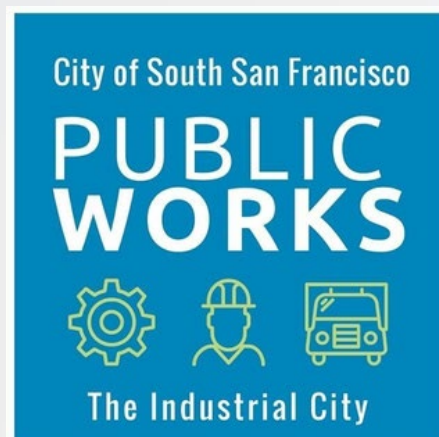


Utah Ave Overcrossing Project

City Council Meeting
February 28, 2024

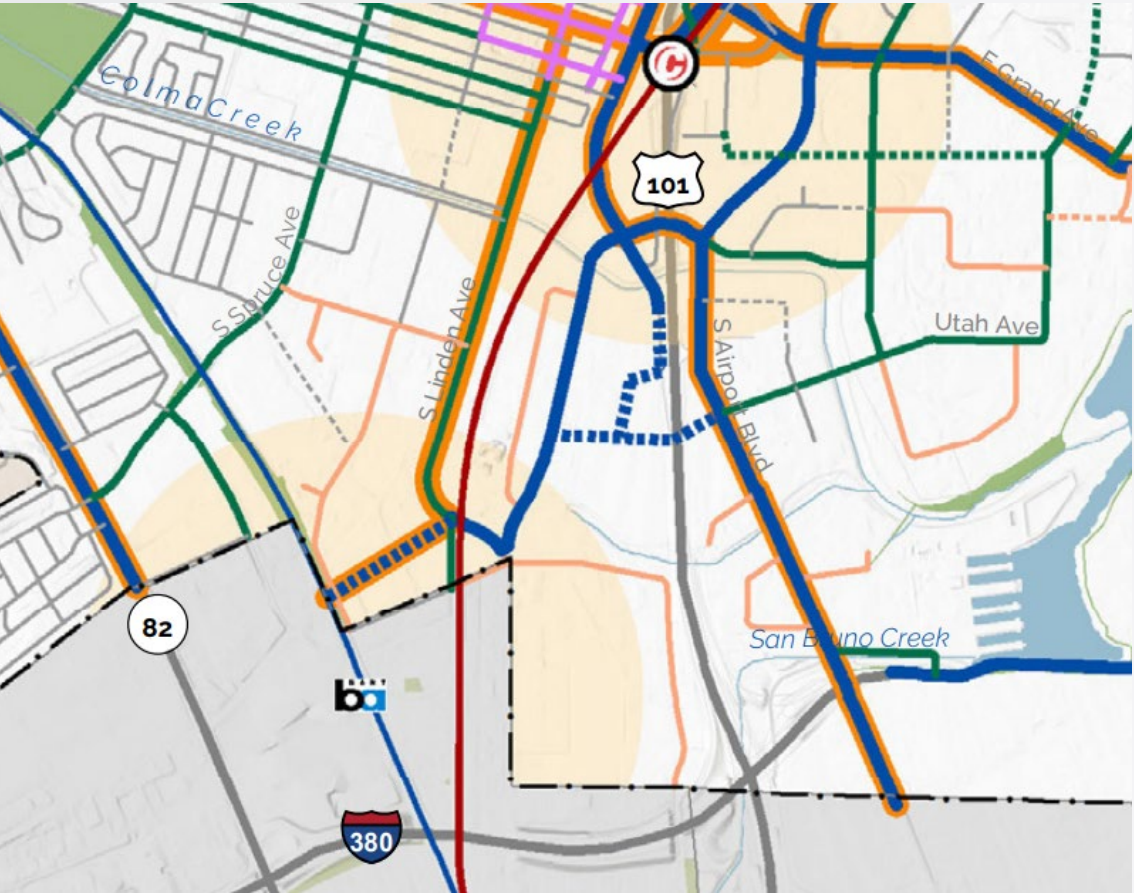


Adopted Plans & Policies



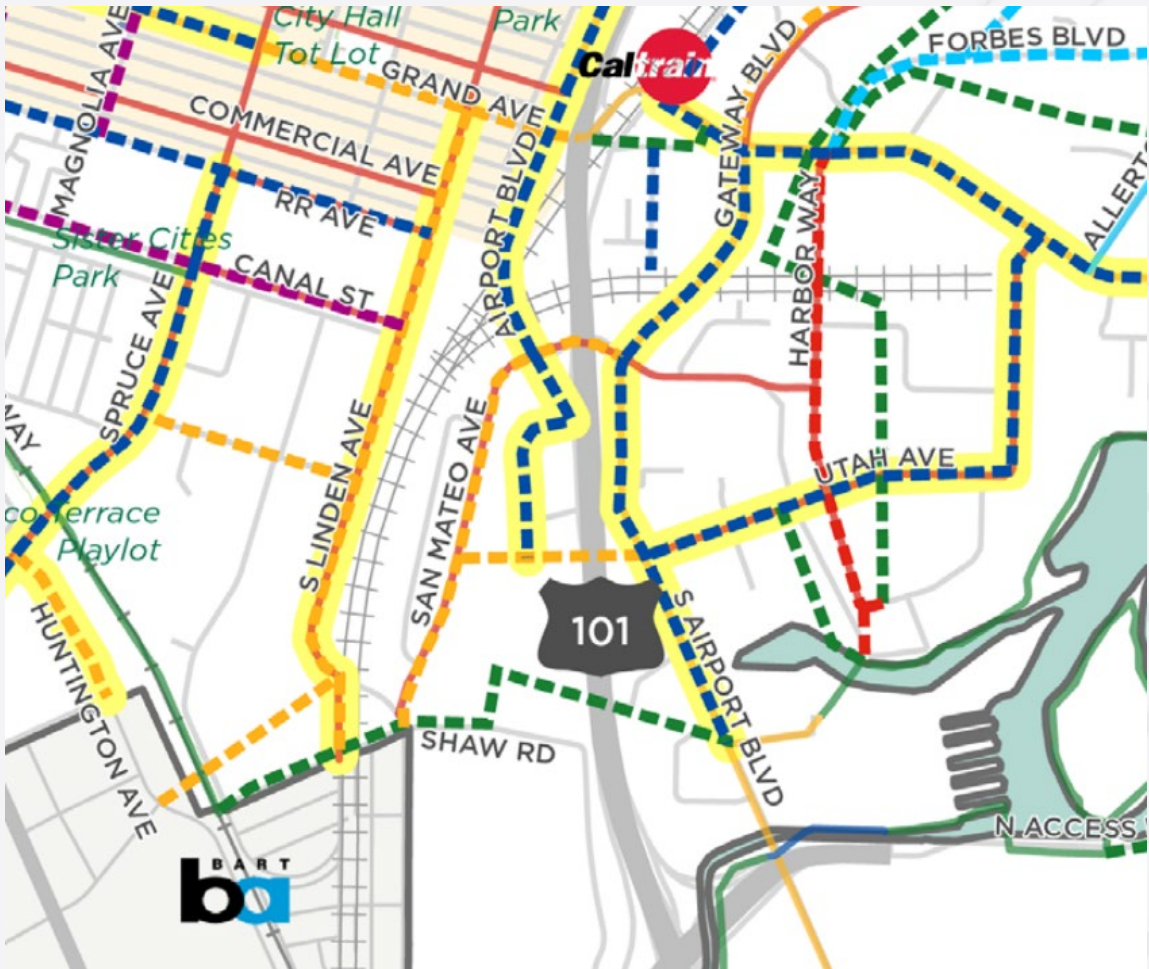
Policy SA-18.4: Maintain roadway connections.
Maintain roadways within East of 101 and foster connectivity between East of 101 and the rest of South San Francisco.

Action SA-18.4.1: Create new connection between Lindenville and East of 101. Study potential for creating a roadway connection from Utah Avenue to San Mateo Avenue over US-101 to connect Lindenville with East of 101.



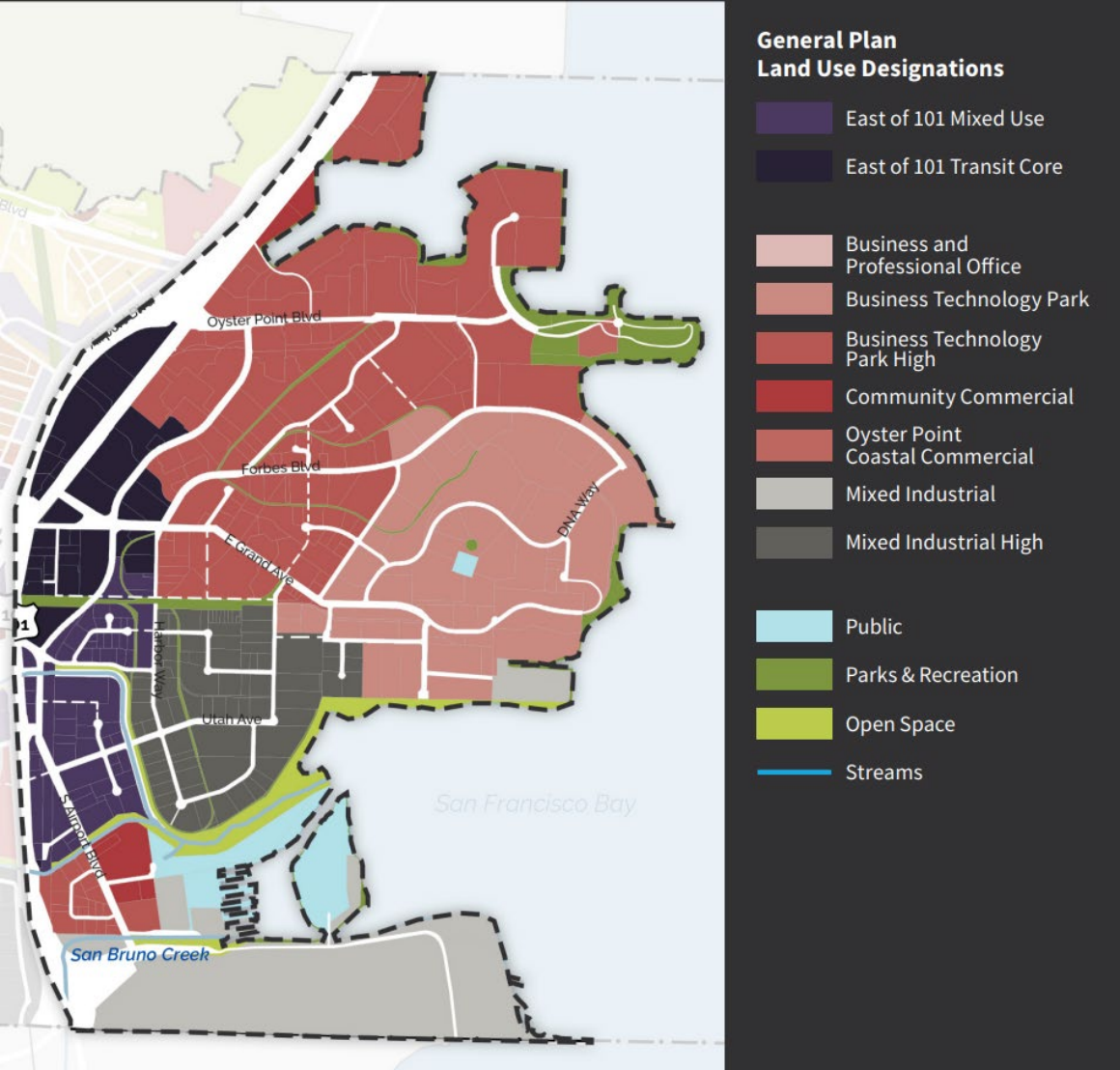
Policy MOB 1.4: Facilitate vehicle access in and out of Lindenville. Accommodate regional auto access to US-101 and I-380 via Southline Avenue, San Mateo Avenue, South Airport Boulevard, and an extension of Utah Avenue.

Policy MOB 2.3: Provide drivers direct connections to Lindenville. Add vehicle capacity to reach East of 101 and farther destinations by completing the Utah Avenue interchange project including a reconfiguration of southbound US-101 ramps.

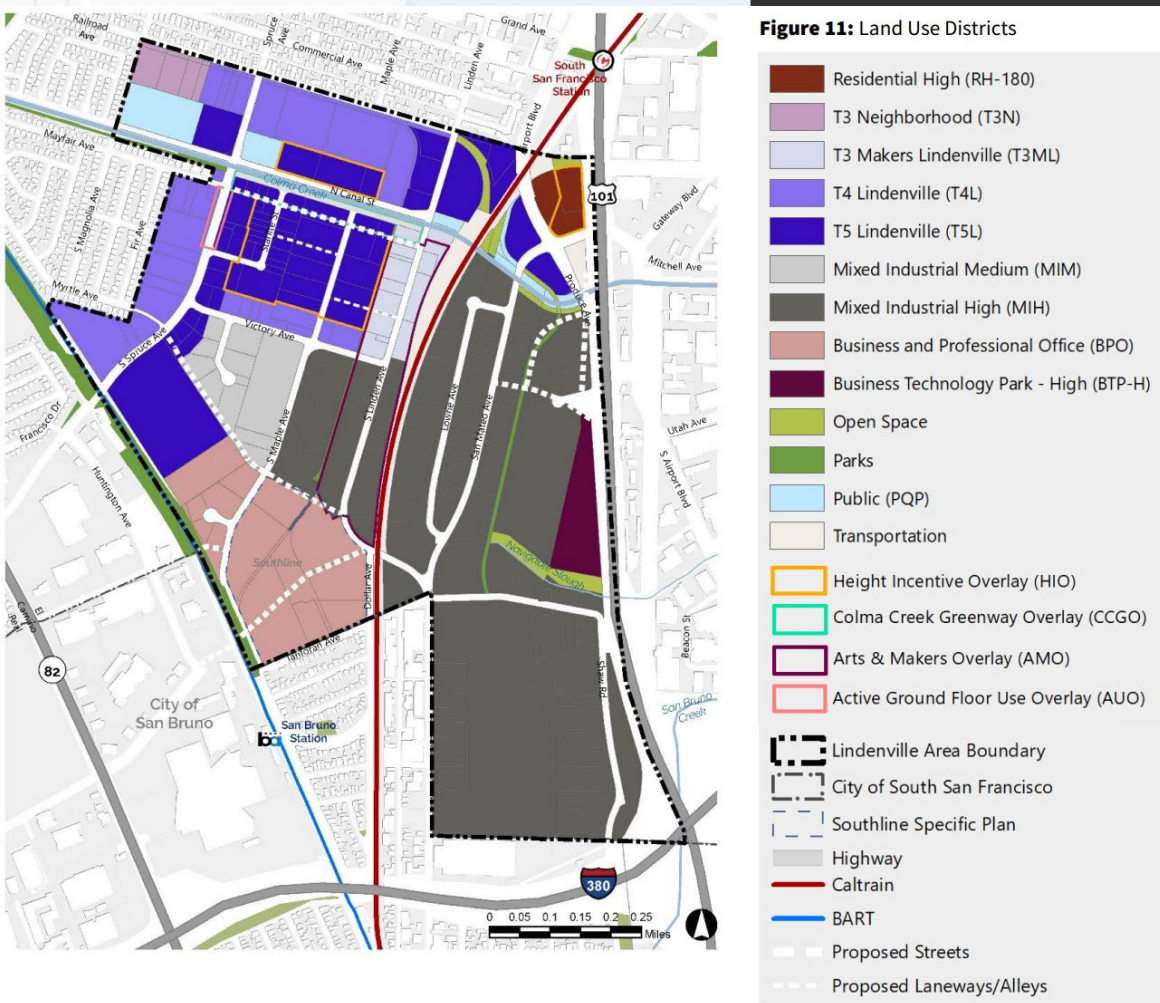


Recap: Growth Expectations

- The General Plan includes the addition of 43,000 residents and 81,000 jobs by 2040
 - 2019: 64,000 people and 57,000 jobs
 - 2040: 107,000 people and 138,000 jobs
- Most growth is concentrated in the East of 101 Area and Lindenville



East of 101 Area



Lindenville



Infrastructure Constraints

- Existing street network constrains travel for all users:
 - Four streets provide access to the East of 101 Area, with one connection between the East of 101 Area and Lindenville
 - No comfortable bicycle connections across US-101
 - Vulnerability of street network to disruptions (e.g. South Airport Bridge closure in 2018)
- General Plan and Lindenville Specific Plan concluded that the existing network will not be able to handle changing needs
 - New street connections are needed even after the expansion of transit, active transportation, and TDM

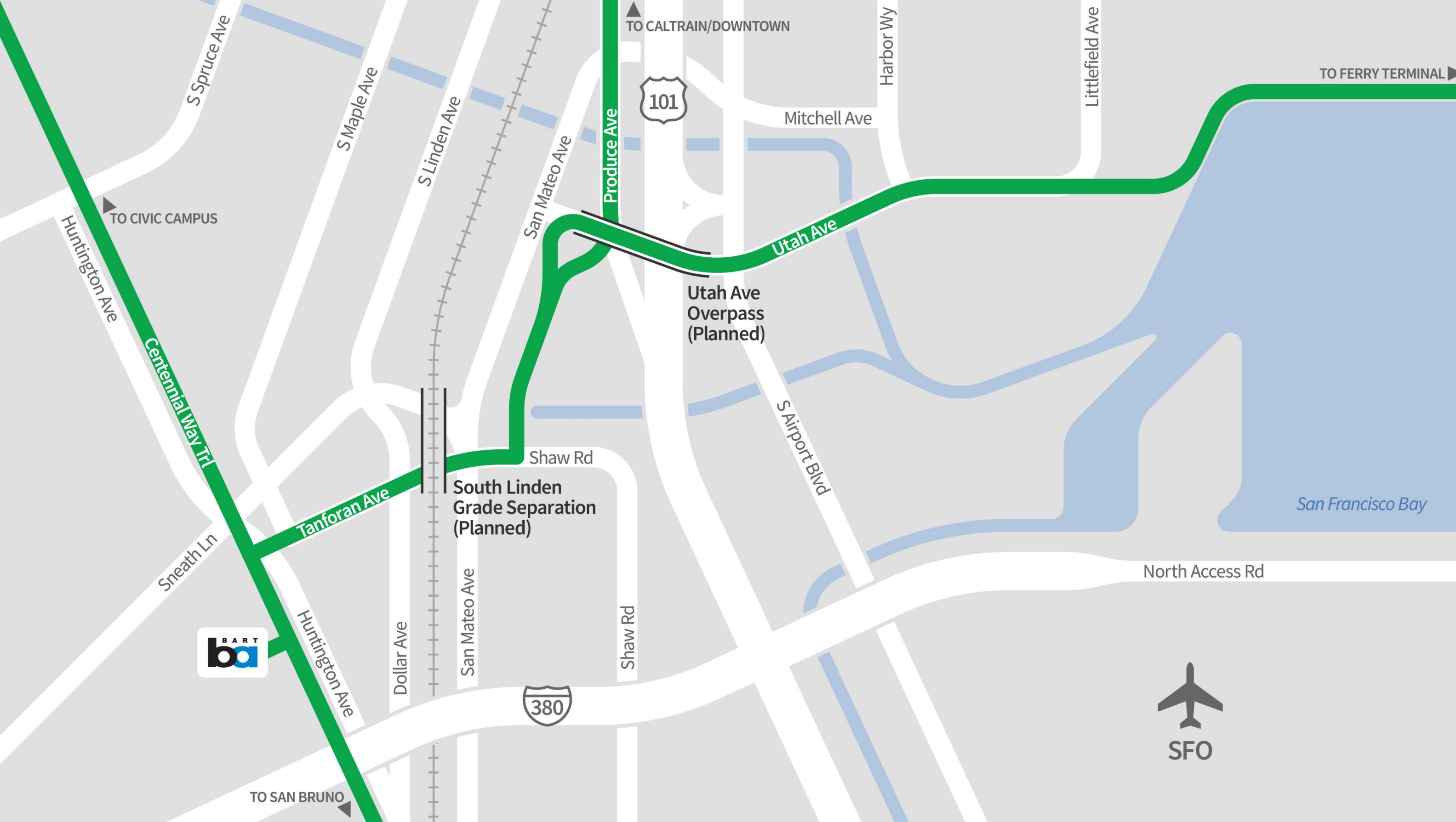
Role of Utah Ave Overcrossing in City's Future Transportation Network

- Enable new east-west street connection
- Accommodate planned residential and employment growth in the East of 101 Area and Lindenville
- Connect Centennial Way Trail and Bay Trail via new east-west Class I/IV bikeway
- Divert truck traffic away from existing and planned residential areas
- Provide flexibility for emergency vehicle access across US-101



*Future street network
with Utah Ave overpass
and South Linden Grade
Separation*

Future East - West Street Connection



*Future bike network with
Utah Ave overpass and
South Linden Grade
Separation
Class I Trail or Class IV
separated bikeway only*

Future East - West Bikeway Connection

PROJECT HISTORY



2012
Feasibility Phase



2017
Begin Environmental Phase



2018-19
Public Outreach Meetings



2016
Community Outreach



2020-23
End Environmental Phase



2024-25
Design Phase



Request for Proposals Procurement



Advertised RFP on 9/8/2023



Proposals Due 10/27/2023



AECOM, INC.



Successful working relationships with Caltrans



Multi-disciplined Global Company



High rate of success for similar projects:
Oakland (29th Ave Overcrossing over I-880), Burlingame
(US 101 Broadway Interchange).



Successfully navigated the project to the
Design Phase



Over 20 Years ranked #1 Transportation Firm by
Engineering News-Record's annual industry rankings.

Budget

3rd Party Cost Estimate: \$8.23M

AECOM Proposal: \$8M



SAN MATEO COUNTY
**Transportation
Authority**

Funding Source	Amount	Purpose
CA Transportation Commission	\$5M	Design
SMCTA Highway Program Grant	\$2.7M	Design
Citywide TIF	\$300k	10% Local Match
	Total - \$8M	

City of South San Francisco

**PUBLIC
WORKS**



The Industrial City

Thank You

