



June 4, 2019 – Agenda Item 6.1

SAN JOSÉ DIRIDON STATION

San José City Council

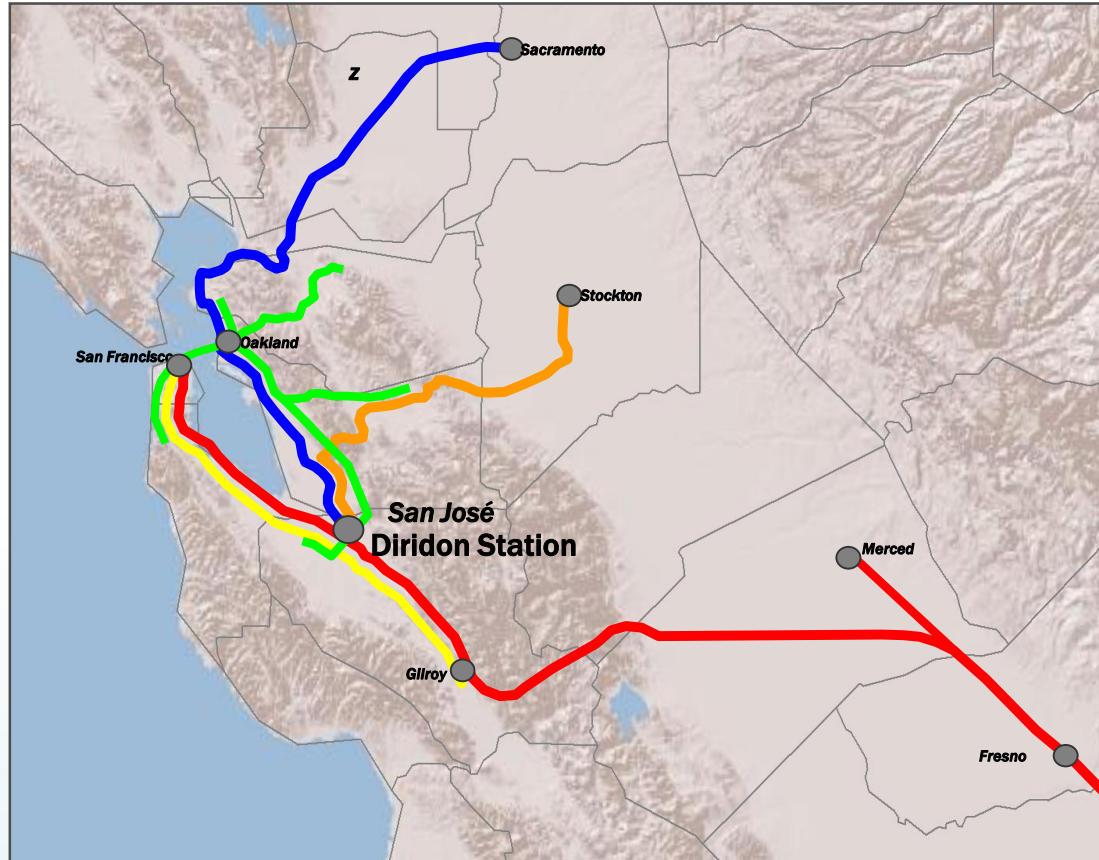
Cooperative Agreement

- Work as a cohesive group
- Shared vision for a fresh, bold look
- Co-create an *integrated* project (i.e., tracks, station, development)
- Partner resources & commitments (funding, grants, etc.)
- “You won’t get everything you want, but you will get more than you expected!”



Expanding Rail Service at Diridon

Planned Major Regional Rail Services San Jose Diridon



 **High-Speed Rail**



 **BART**



 **Caltrain**

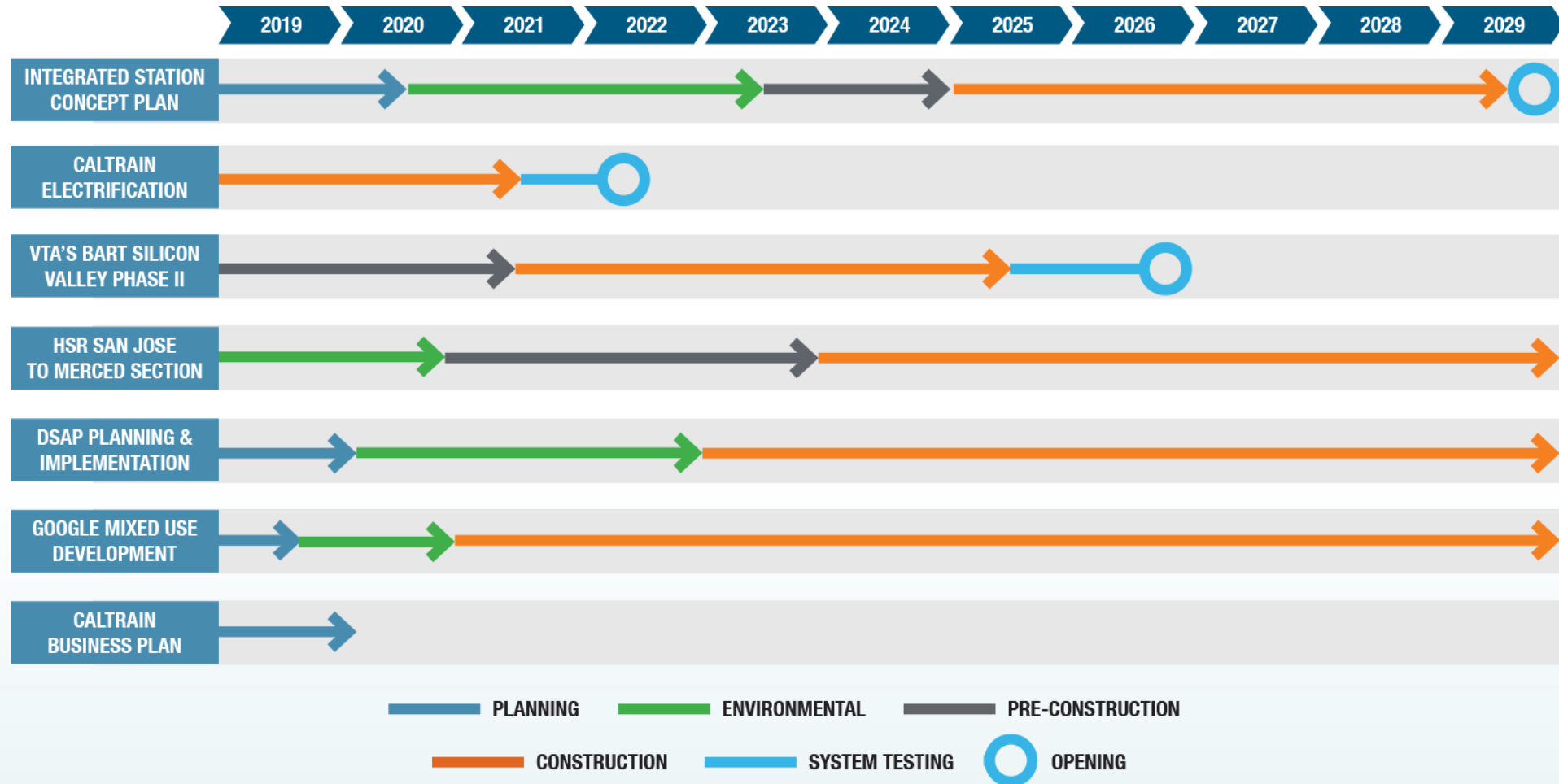


 **ACE**

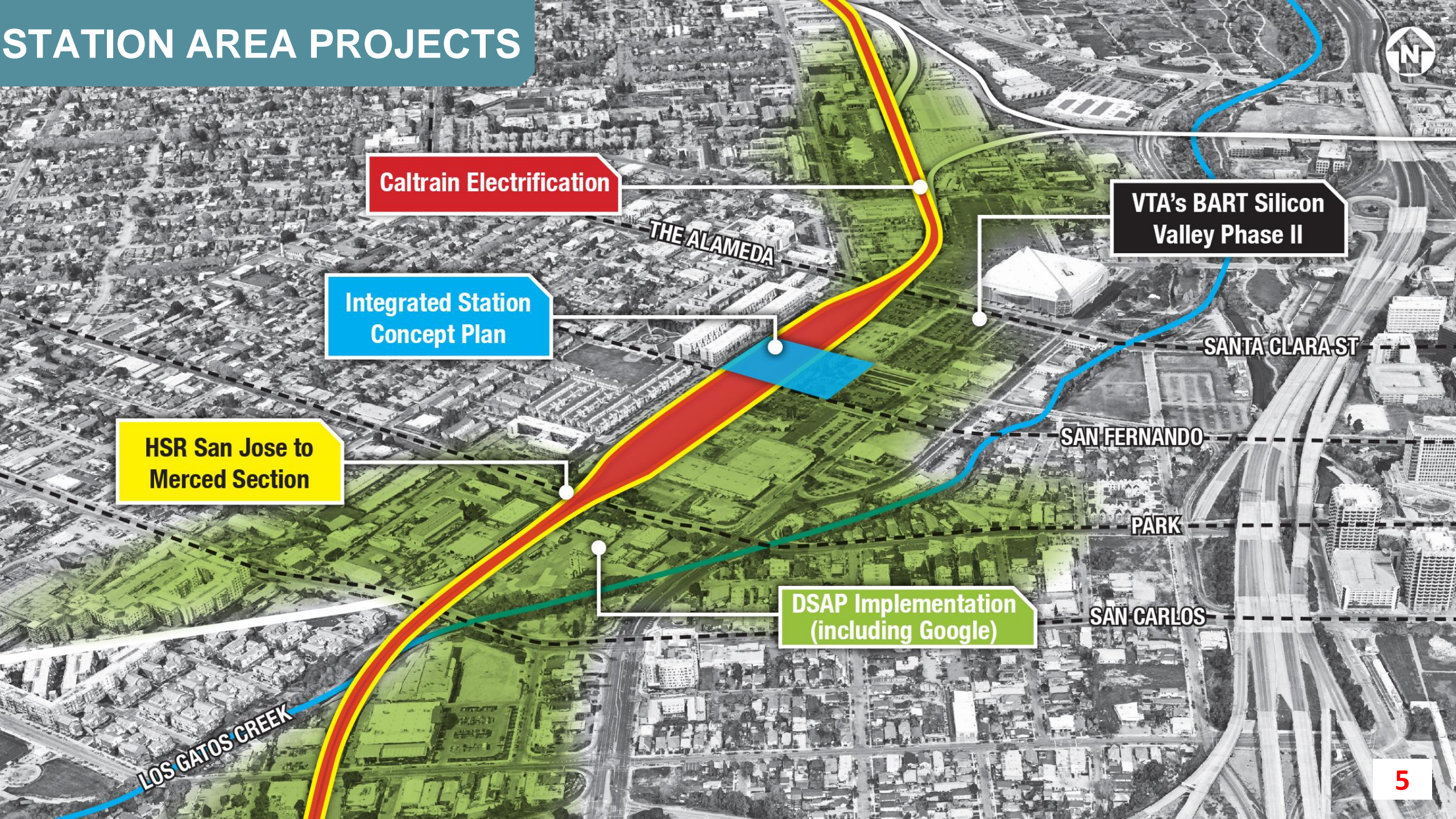


 **Capitol Corridor**

Projects & Timing



STATION AREA PROJECTS



Caltrain Electrification

VTA's BART Silicon Valley Phase II

Integrated Station Concept Plan

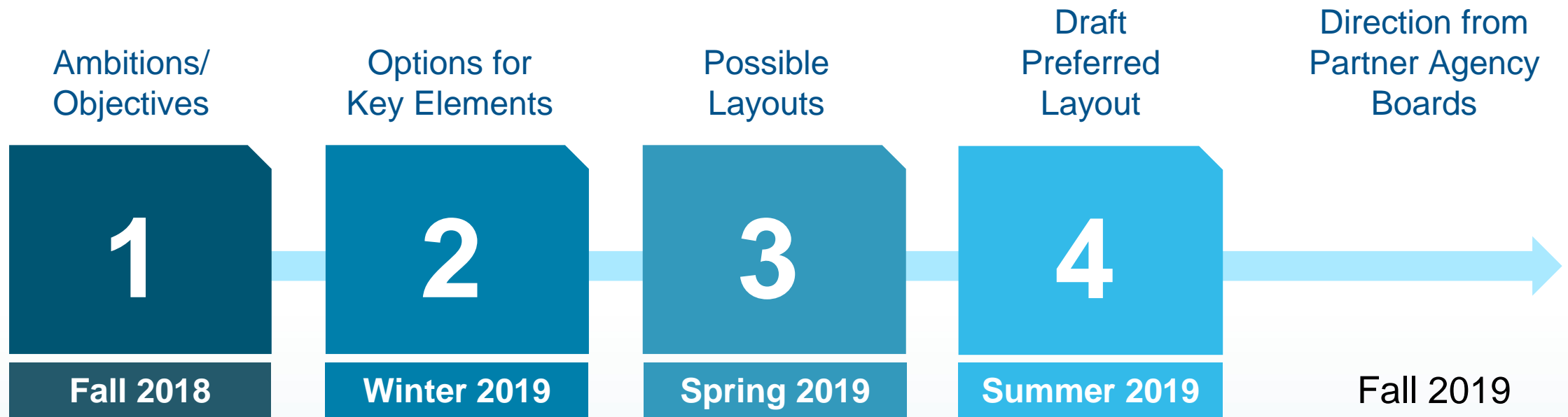
HSR San Jose to Merced Section

DSAP Implementation (including Google)

Philosophy for the Future Station

The vision is to deliver a world-class transportation hub that provides seamless customer experience for movement between transit modes within the station and into the surrounding neighborhoods and Downtown

Phase I Process & Outreach Rounds



Themes from Community Input

- Seamless passenger experience
- Identity
- Access
- Connectivity
- Development potential
- Revitalization
- Effects on surrounding communities
- Equity
- Environment
- Fiscal responsibility

Big Moves

Vertical Platform Position

- At grade
- Elevated

Station Location

- San Fernando Street
- Santa Clara Street
- Stover Street

North Alignment

- Existing Northern Corridor
- New Northern Corridor

South Alignment

- Existing Southern Corridor
- I-280 & Existing Southern Corridor

The Kit of Parts

- Pedestrian & bikes
- Light rail
- VTA bus
- BART
- Airport connector
- Intercity buses
- Taxis, TNC, automated vehicles, pick up & drop off
- Company shuttles
- Parking

THE ALAMEDA: CURRENT CONDITION



ELEVATED STATION: ROTTERDAM CENTRAAL



ELEVATED STATION: ROTTERDAM CENTRAAL



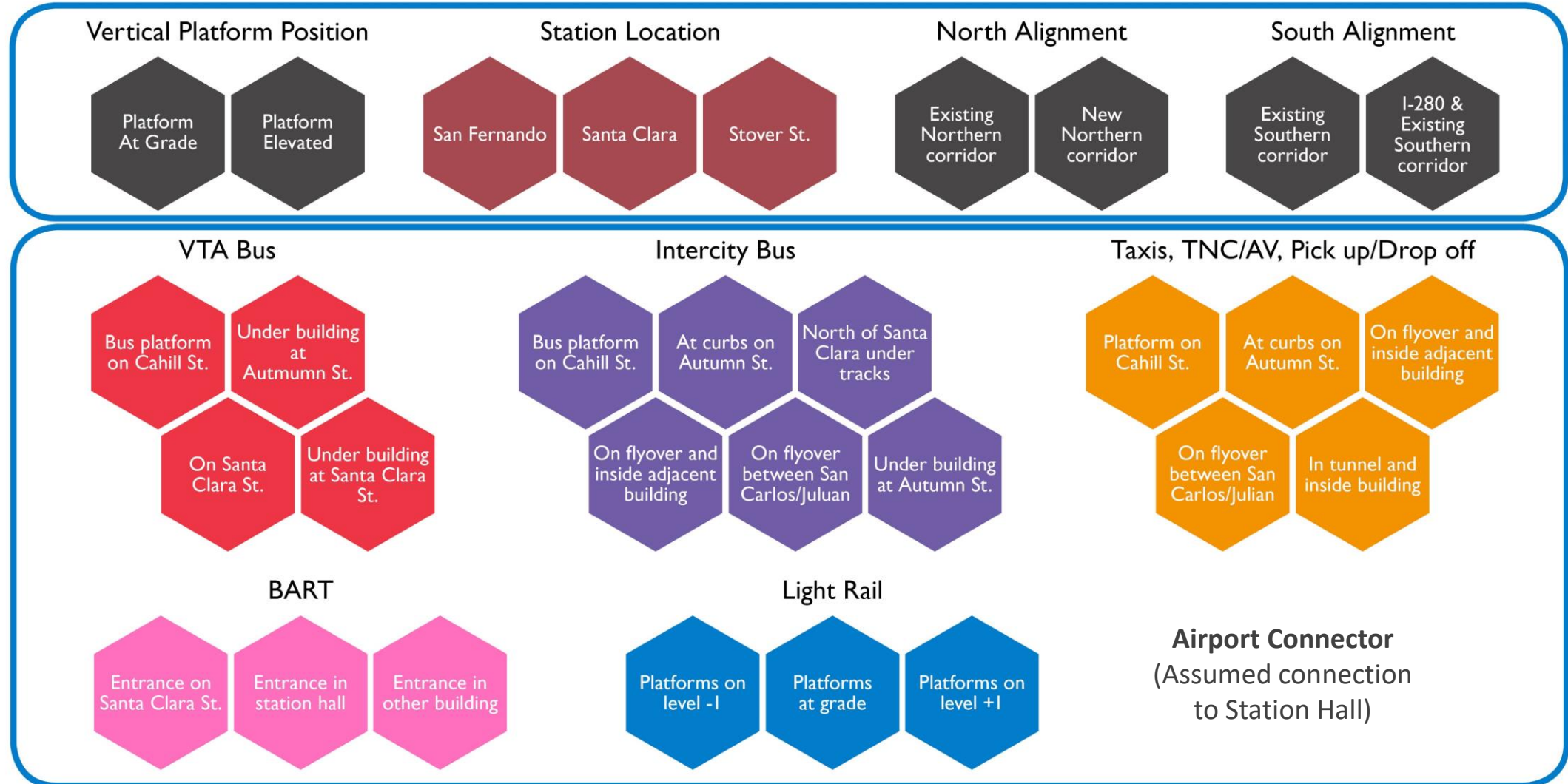
ELEVATED STATION: ROTTERDAM CENTRAAL



ELEVATED TRACKS: BERLIN



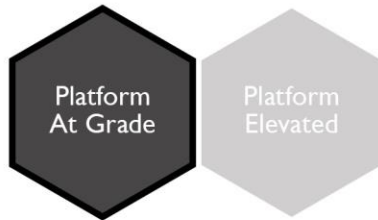
MIXING AND MATCHING



MIXING AND MATCHING

EXAMPLE

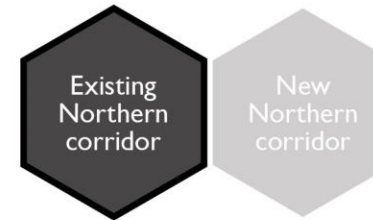
Vertical Platform Position



Station Location



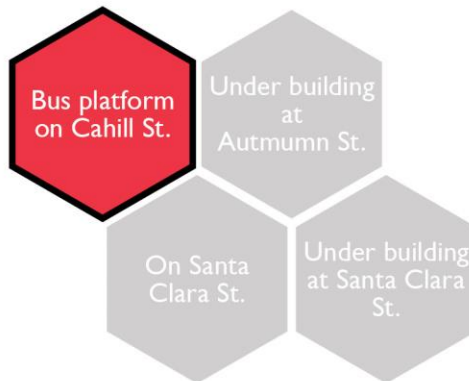
North Alignment



South Alignment



VTA Bus



Intercity Bus



Taxis, TNC/AV, Pick up/Drop off



BART

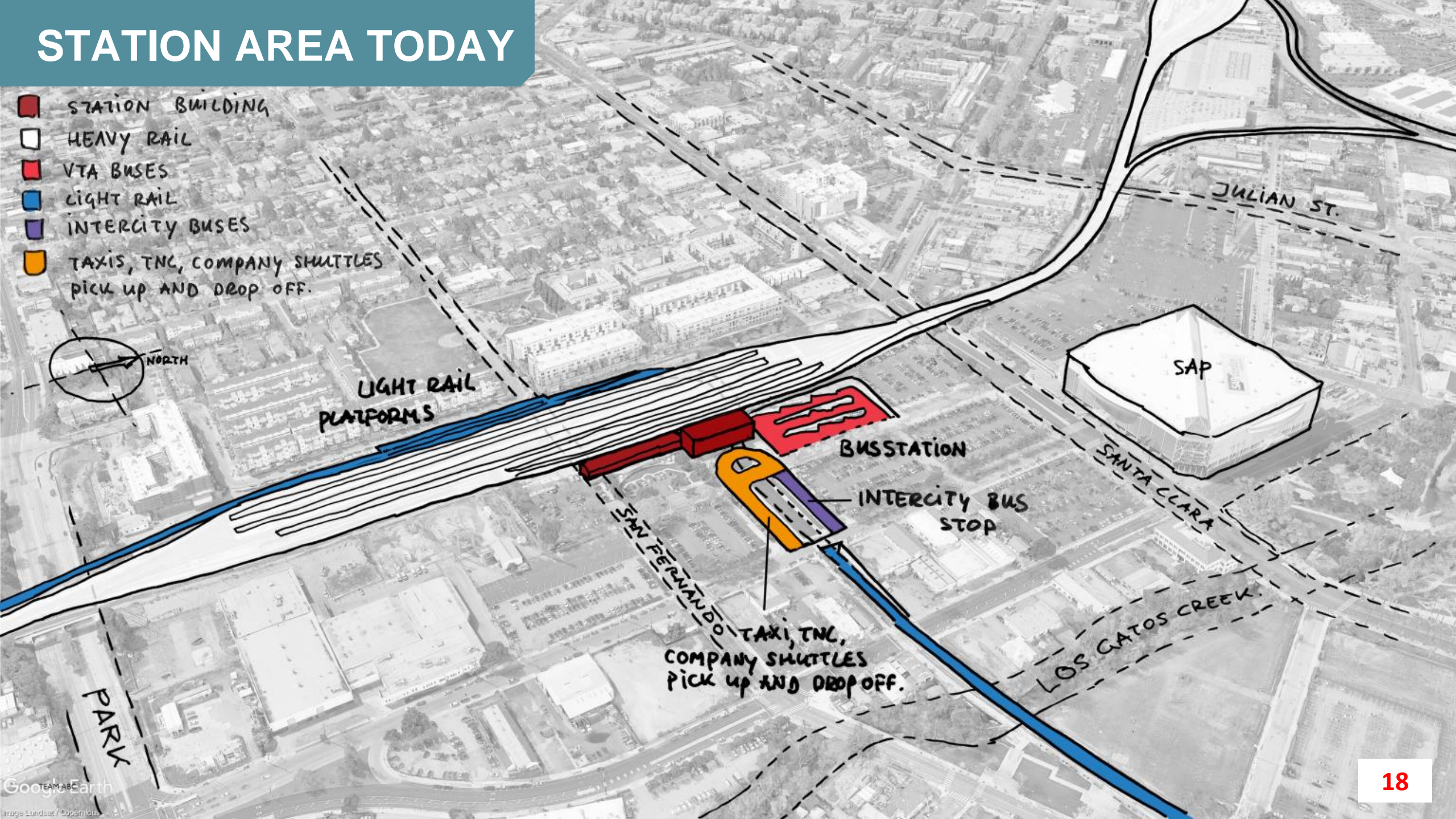


Light Rail



Airport Connector
(Assumed connection to Station Hall)

STATION AREA TODAY



STATION BUILDING

HEAVY RAIL

VTA BUSES

LIGHT RAIL

INTERCITY BUSES

TAXIS, TNC, COMPANY SHUTTLES
PICK UP AND DROP OFF.

NORTH

LIGHT RAIL
PLATFORMS

BUSSTATION

INTERCITY BUS
STOP

TAXI, TNC,
COMPANY SHUTTLES
PICK UP AND DROP OFF.

SAP

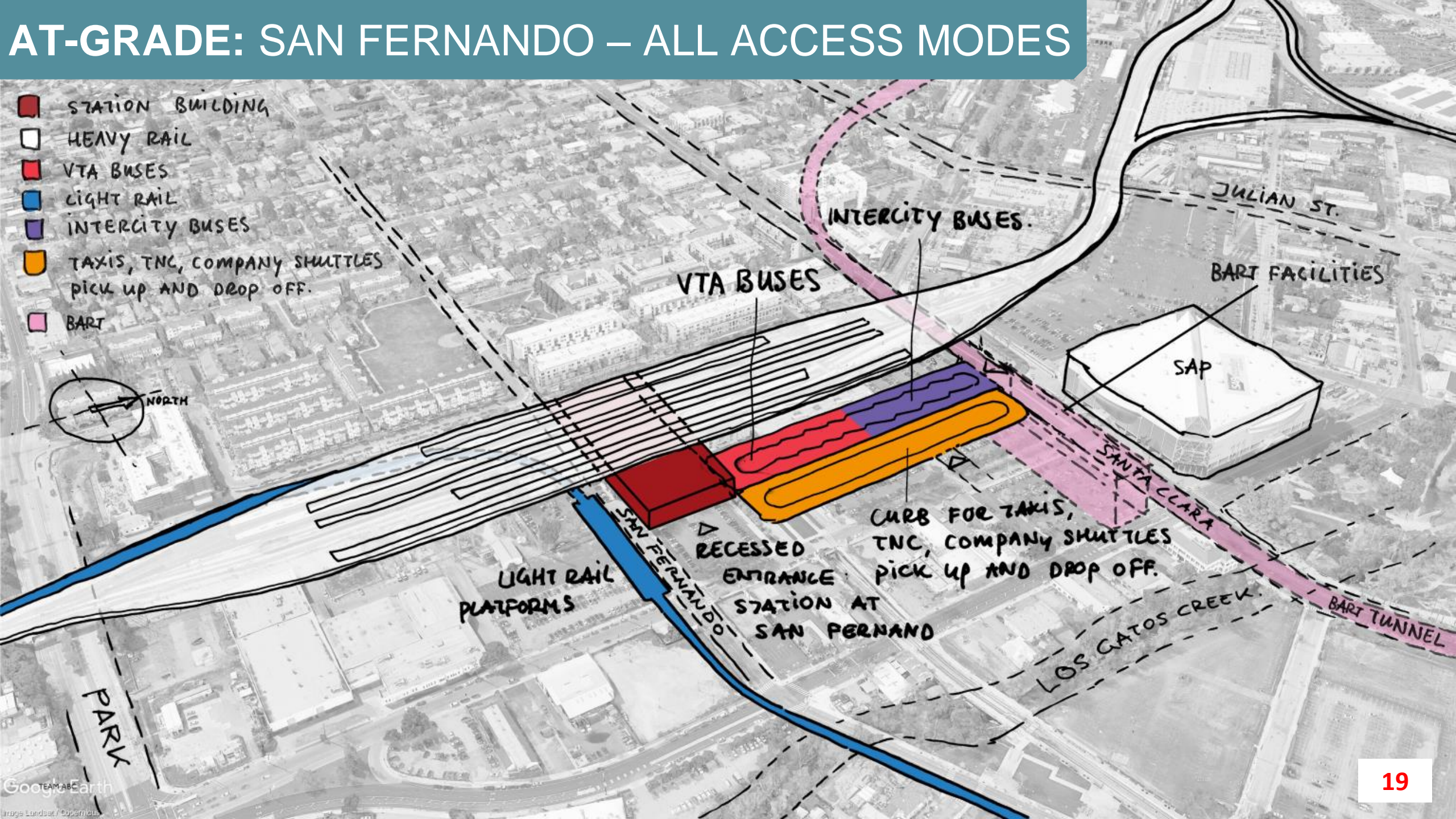
JULIAN ST.

SANTA CLARA

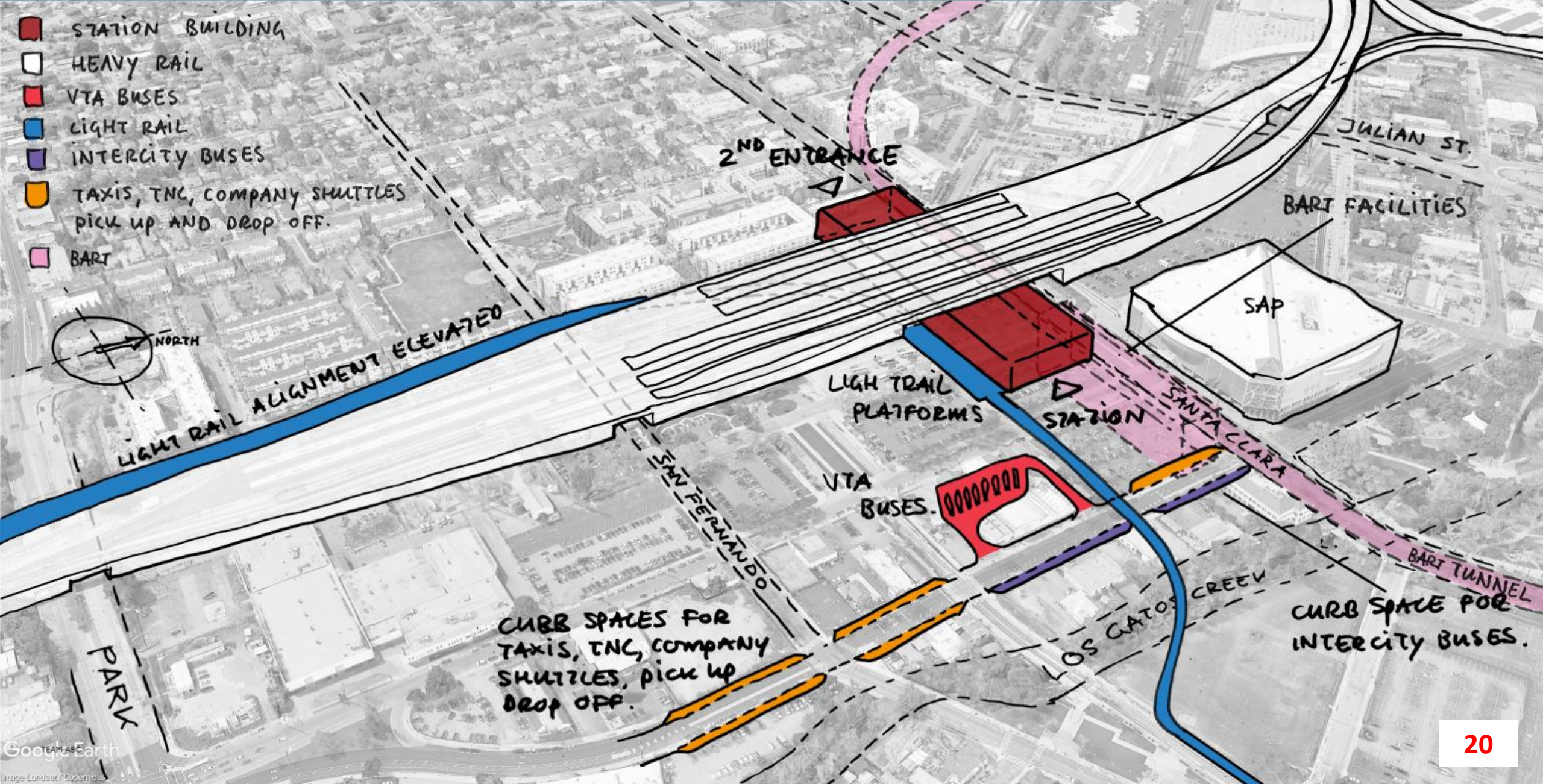
LOS GATOS CREEK

PARK

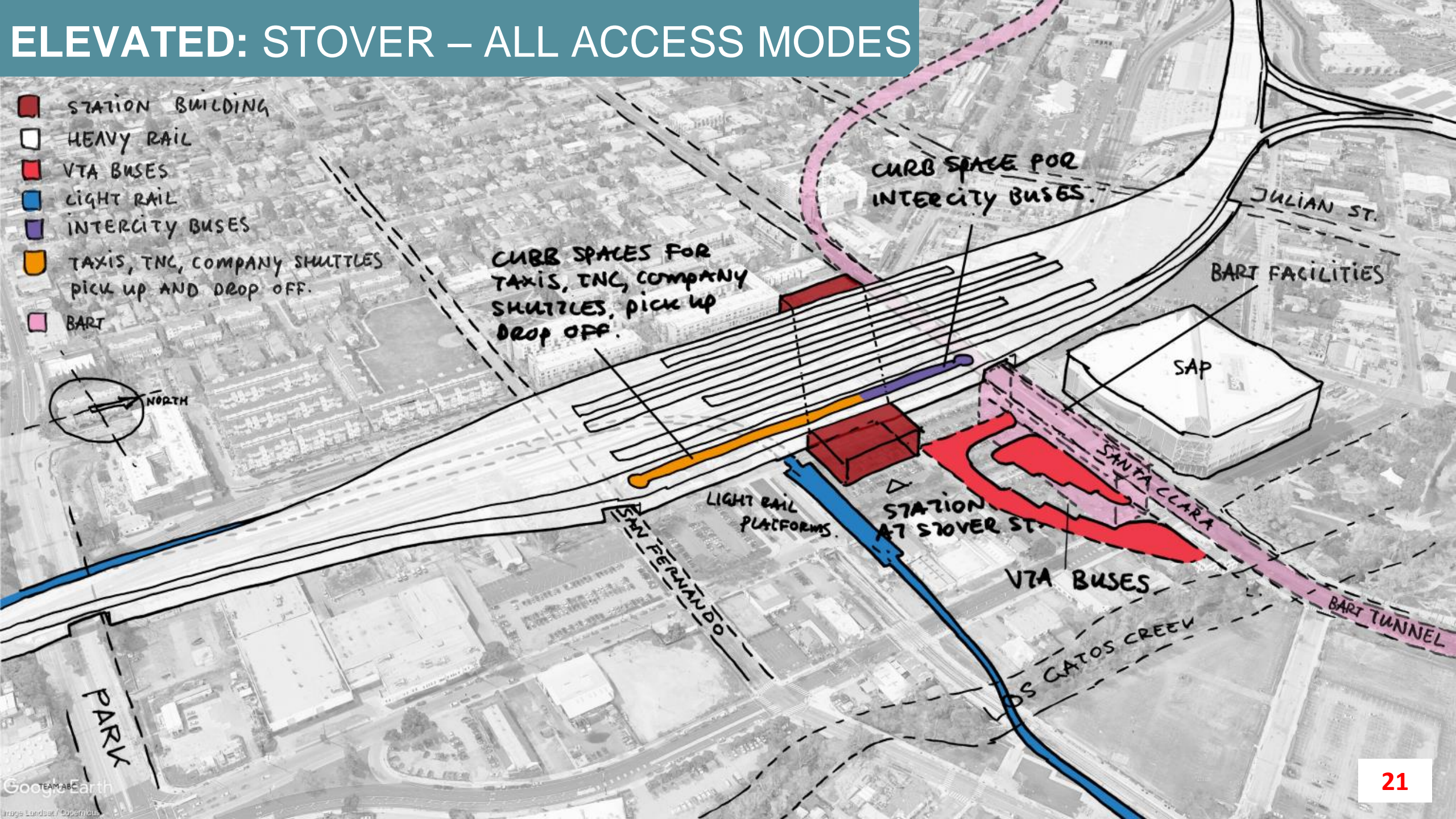
AT-GRADE: SAN FERNANDO – ALL ACCESS MODES



ELEVATED: SANTA CLARA – ALL ACCESS MODES



ELEVATED: STOVER – ALL ACCESS MODES



Comparing Layouts

	Layout 1: San Fernando St.	Layout 2: Santa Clara St.	Layout 3: Stover St.
Vertical Platform Position	At Grade	Elevated	Elevated
North Alignment	Existing corridor	Northern corridor	Northern corridor
South Alignment	Existing corridor	I-280 & existing	Existing corridor
Concourse	In tunnel	At grade	At grade
Airport Connector	Assumed connection to Station Hall		
City Bus	On platforms on Cahill St.	Under building at Autumn St.	Under tracks and building at W Santa Clara St.
Intercity buses		At curbs on Autumn St	On flyover in between San Carlos / Julian
Taxis			
TNC and AV			
Pick up/drop off			

Next Steps: Layout Optimization

- Partner agencies evaluate layouts
- Incorporate public input into mixing and matching
- Identify opportunities for mixing and matching
- Seek additional public feedback
- Develop draft preferred layout
- Present to policy boards of the partner agencies

Next Steps: Outreach Round 3

Purpose → *Gather feedback on three layouts*

- City's Diridon Station Advisory Group (SAAG): May 22, 2019
- City Council & Agency Boards: June 2019
- Community Meeting #3: June 10, 2019
- Community Meeting #3 (in Spanish): June 26, 2019
- Online Feedback Tools
- Pop-ups at Diridon Station and community events
- Presentations/discussions with community groups



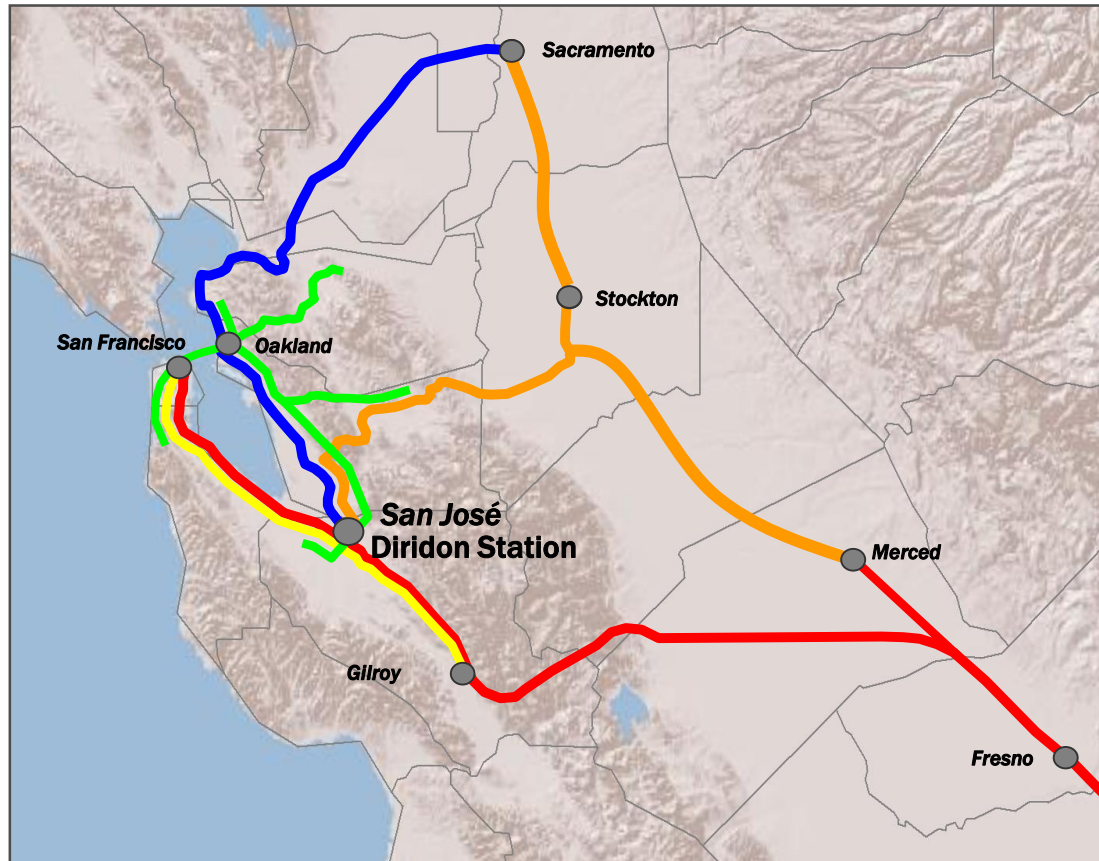
June 4, 2019 – Agenda Item # 6.2

SAN JOSÉ RAIL CORRIDOR PLAN

San José City Council

San José in the Mega-Regional Network

Planned Major Rail Services through San José and the South Bay



High-Speed Rail



BART



Caltrain



ACE



Capitol Corridor

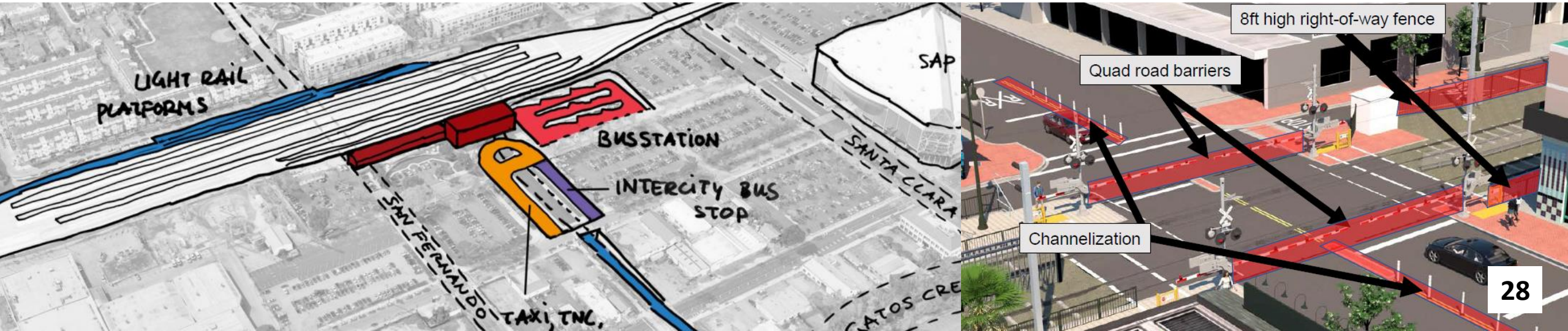
Rail Projects & Studies Underway

- Caltrain Electrification and Business Plan
- BART Phase 2 Extension
- High-Speed Rail EIR: San José - Merced
- Diridon Integrated Station Concept Plan
- Capitol Corridor Alviso Alternatives Study



Potential Future Infrastructure Needs

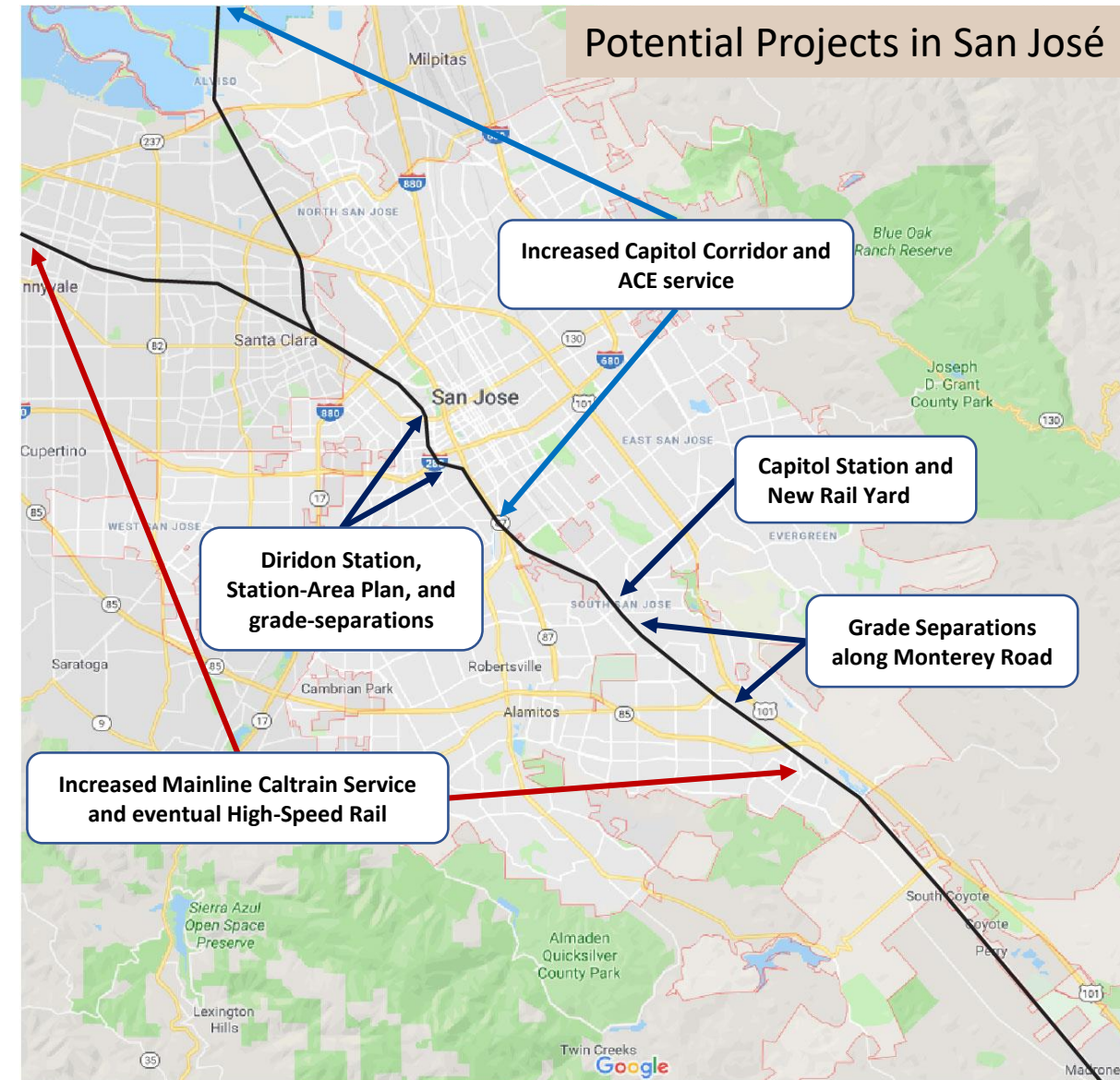
- Rebuild San José Diridon Station & Caltrain stations south of Diridon
- Grade separations studies and construction
- New rail yard and maintenance facility in San José











Recommended Next Steps

- Inter-agency Agreement
- Rail Corridor Plan*
- Framework for follow-on studies and capital projects
 - Examples: grade separation studies, new rail yard and maintenance facility, and station area plans

*In coordination with broader South Bay and South County rail efforts.



2019 Milestones & Decision Points

-  July: High Speed Rail (HSR) – Staff Preferred Alternative
-  August 1 (*Tentative*): Caltrain Business Plan – Board Workshop on Service Vision
-  August/September: City Council Presentation on HSR Staff Preferred Alternative &
 Caltrain Service Vision
-  September 5 (*Tentative*): Caltrain Business Plan – Adoption of Service Vision
-  September 17: HSR – Board Recommendation on Preferred Alternative
-  September/October: Diridon Integrated Station Concept Plan – Draft &/or Final Preferred Layout
-  November/December: City Council & Partner Agency Boards – Rail Corridor Plan Agreement
-  December: HSR– Draft EIR Released

QUESTIONS & COMMENTS