

SAN JOSÉ DIRIDON STATION

A Joint Effort of
Caltrain, the California High-Speed Rail Authority,
the City of San Jose, and VTA



BNTHMCRWL
BENTHEM CROUWEL ARCHITECTS

2017 INTERNATIONAL STUDY TRIP

An aerial photograph of a city, likely Amsterdam, showing a dense urban landscape. In the foreground, a large, modern building with a blue, geometric roof is prominent. Behind it, a river flows through the city, with several bridges crossing it. The city is filled with various buildings, including residential houses and commercial structures. The sky is clear and blue.

- Aim big and bold
- City-Building Project
- Design from the tracks out
- People-centered design
- Seamless modal connections

CONSULTANT TEAM



 **ARCADIS** | Design & Consultancy
for natural and
built assets



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Amsterdam Ce

KEY OBJECTIVES



A Multi-modal, Integrated, and Human-centered Station



The Station as Catalyst for the Urban Environment



The Station as a Destination



A Compelling Vision for the Future of the Diridon Station



A Futureproof, Flexible, Adaptive, and Innovative Station



Partnership Organization



Internal & External Stakeholder



Funding Objectives and Risk Management

THE CONCEPT PLAN WILL ESTABLISH

- Seamless connections between transportation modes
- A harmonious relationship between the station and surroundings
- An effective organizational structure to deliver the vision

CONCEPT PLAN SCOPE

18 Month Process

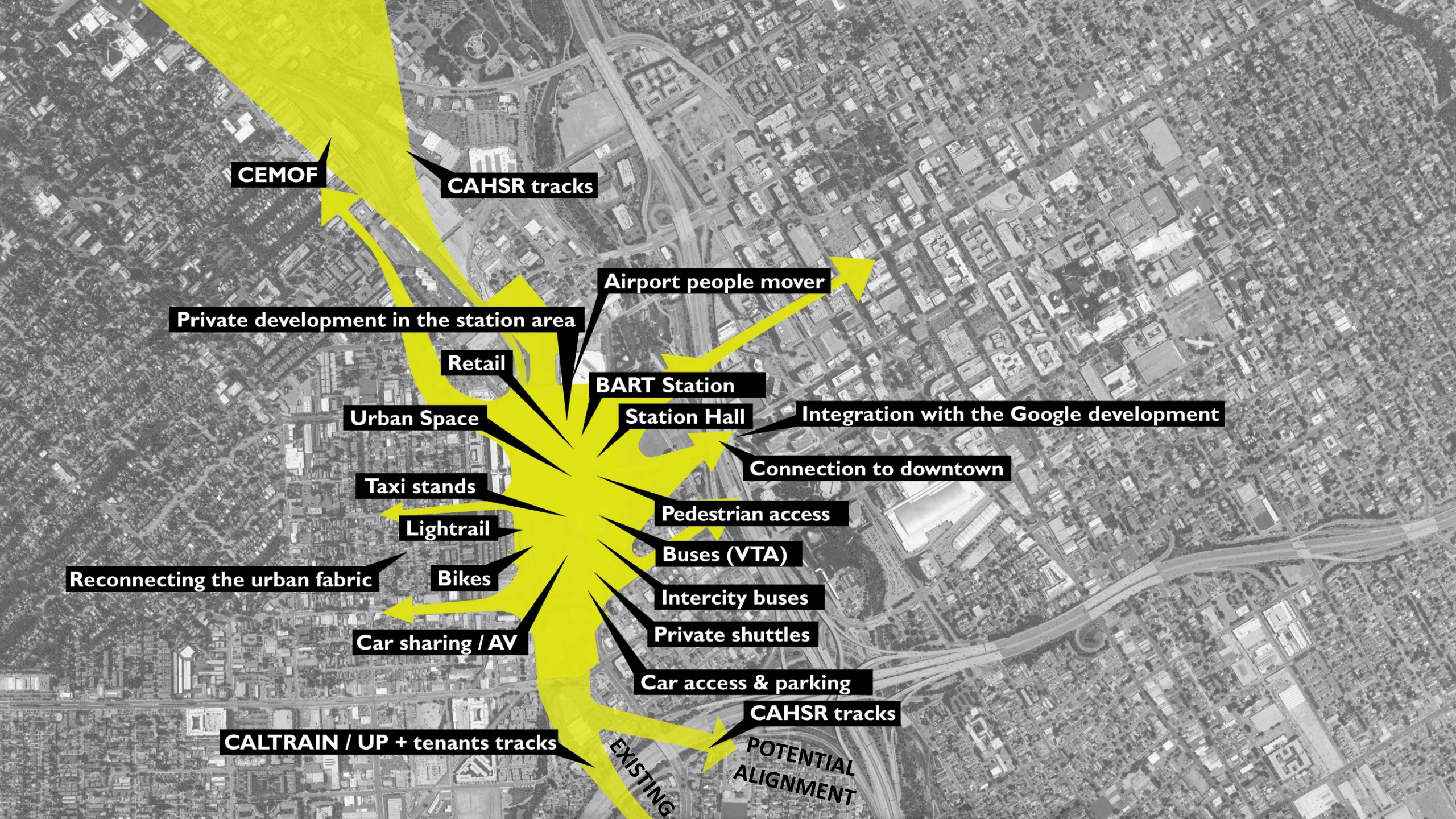
PHASE I: Spatial Configuration

- Scenario Development
- Scenario Evaluation
- Single Preferred Option Selection

PHASE II: Advance the Preferred Option

- Prepare 10% engineering and design plans
- Roadmap to Delivery (potential phasing program)
- Preliminary cost estimate

Organizational framework developed in tandem with design and engineering



CEMOF

CAHSR tracks

Airport people mover

Private development in the station area

Retail

BART Station

Station Hall

Integration with the Google development

Urban Space

Connection to downtown

Taxi stands

Pedestrian access

Lightrail

Buses (VTA)

Reconnecting the urban fabric

Bikes

Intercity buses

Car sharing / AV

Private shuttles

Car access & parking

CAHSR tracks

CALTRAIN / UP + tenants tracks

EXISTING

POTENTIAL ALIGNMENT

COMMUNITY ENGAGEMENT STRATEGY

- Inform and educate public on project, decision-making process
- Encourage active participation by a broad range of the community
- Gather feedback for Agencies to consider during plan preparation
- Foster sense of pride, collective ownership of plan vision

Completed Activities:

- Station Area Advisory Group (SAAG) & community kick-off meetings
- Maintaining e-mail list, Updating www.diridonsj.org

Activities to Obtain Feedback on Elements:

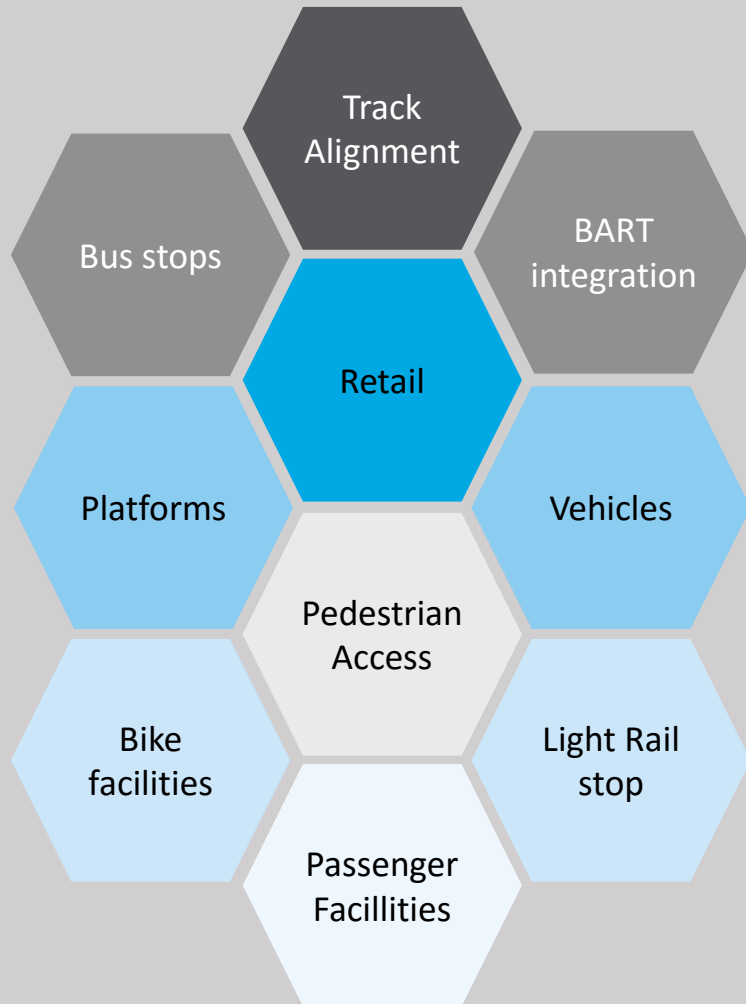
- SAAG (March 11), community Meeting (tentatively March 13)
- Presentations to community groups
- Pop-ups, Online tools

EMERGING THEMES

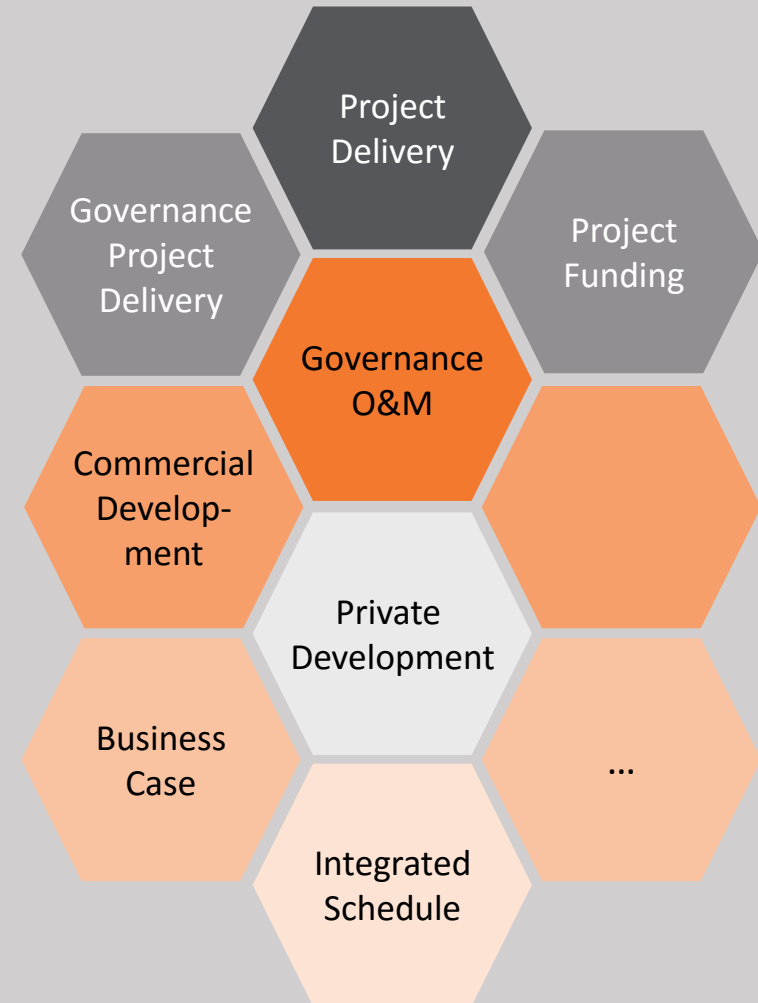
- First and foremost, the station needs to work well for the passenger
- The station should reflect the cultural diversity of San José through its design, art, accessibility, public spaces, and amenities
- The station should be easy to get to from anywhere in the city, with a focus on pedestrian connectivity and access
- The station should function as a community hub 24/7

PROCESS OVERVIEW

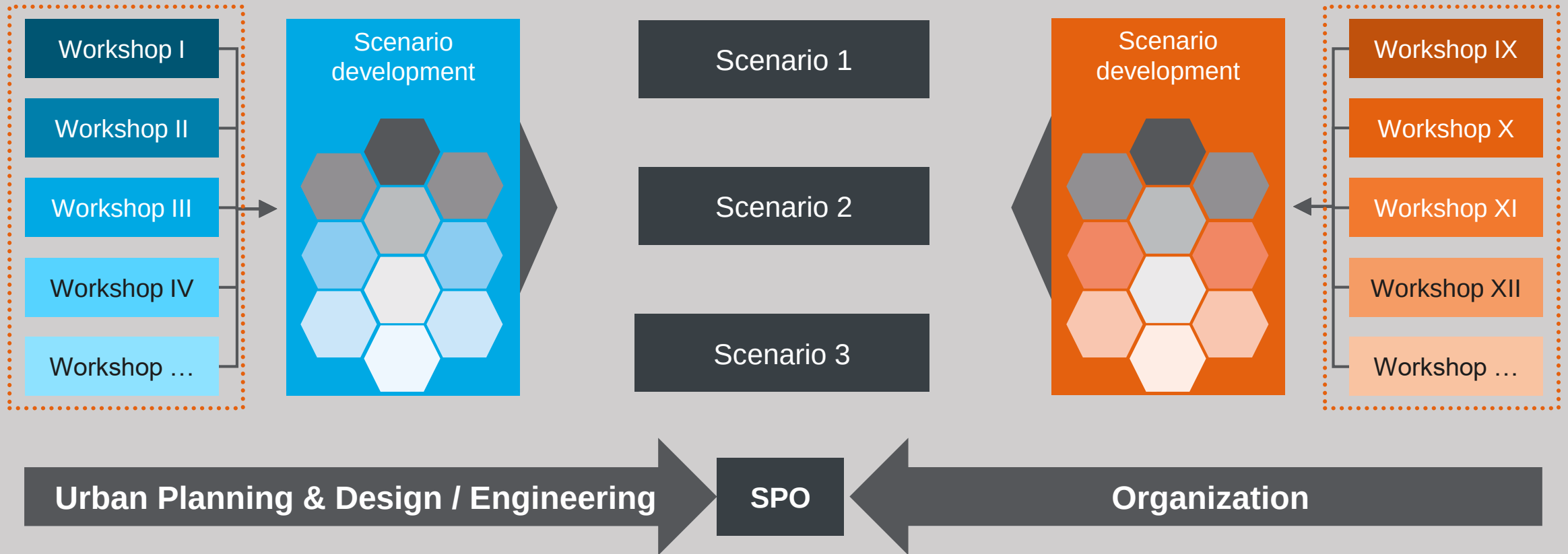
SPATIAL ELEMENTS



ORGANIZATIONAL SCENARIOS



DEVELOPMENT OF SCENARIOS

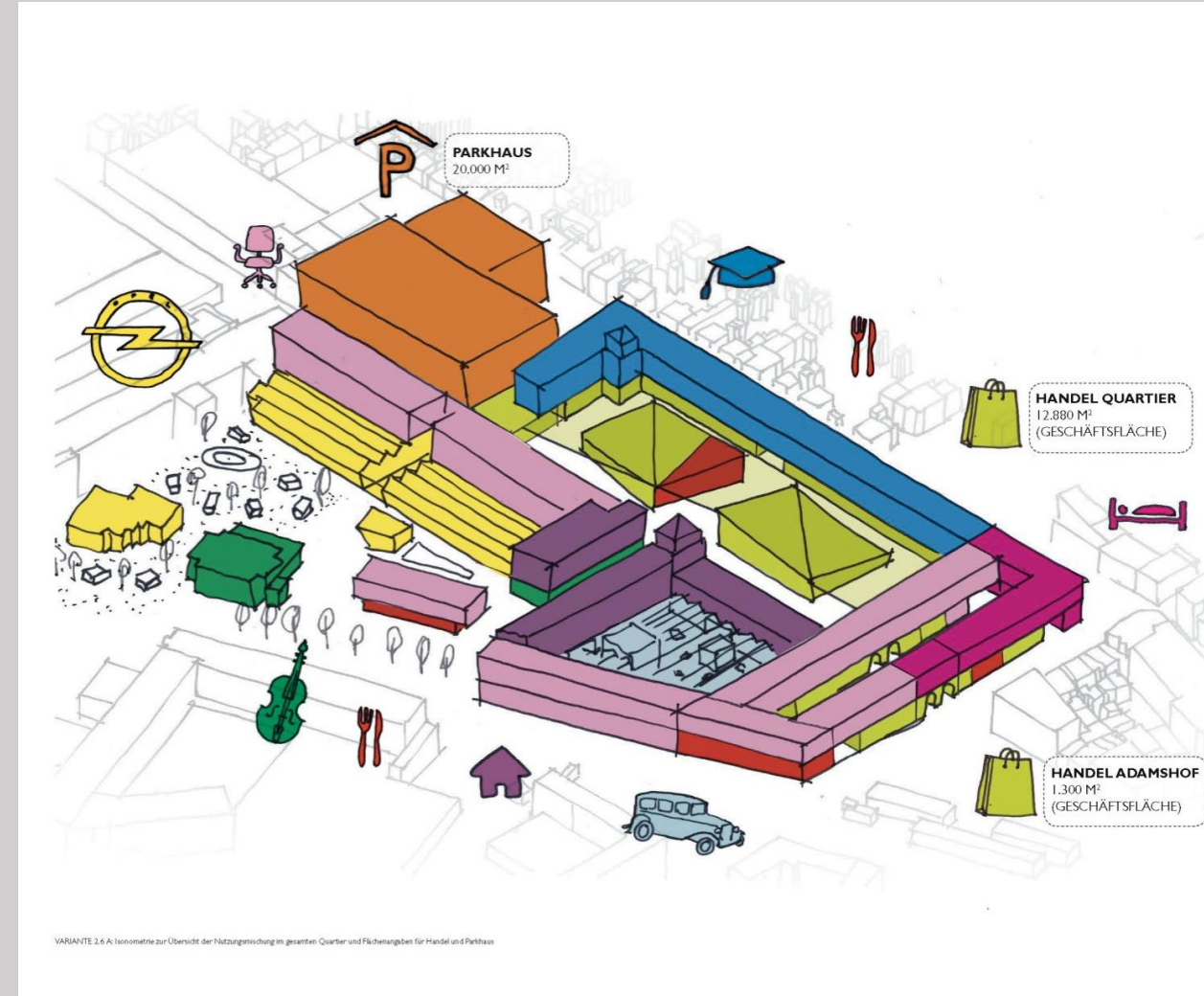


SPO – Single Preferred Option

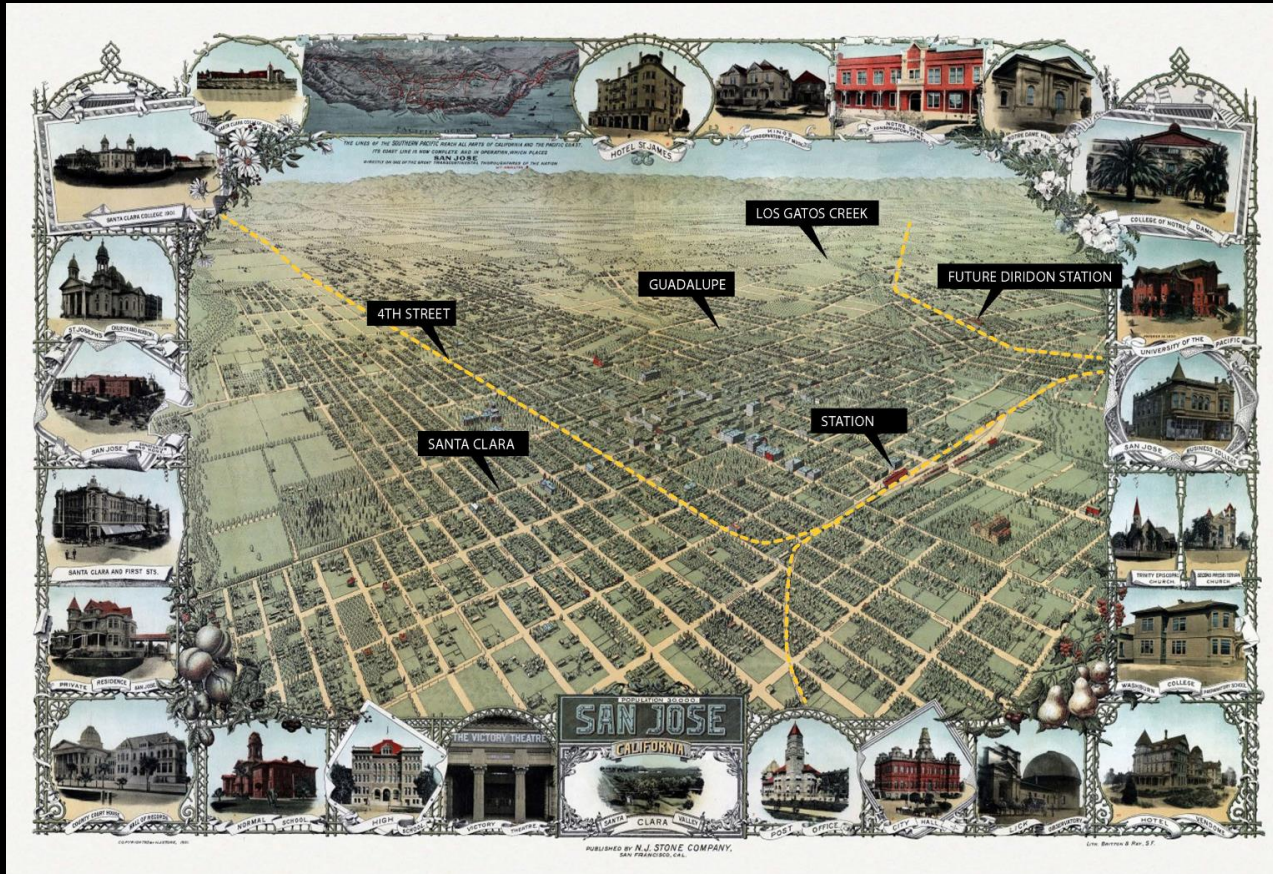


WHAT IS A SCENARIO?

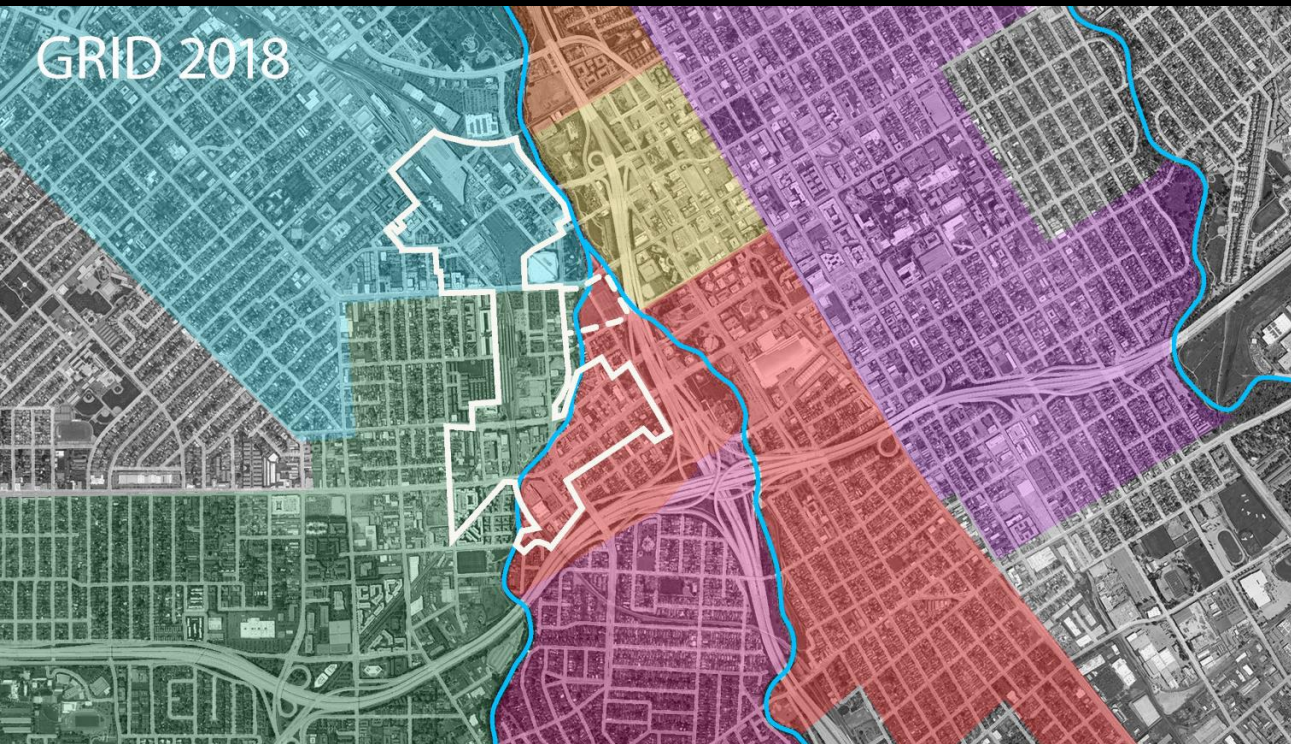
- ✓ Track configuration
- ✓ Spatial configuration of the transit hub
- ✓ Urban integration
- ✓ Position of bus stops, light rail, taxis, etc...
- ✓ Intermodal transfers
- ✓ Station Access
- ✓ Basis for evaluation
- ✗ NOT: Architectural Vision
- ✗ NOT: Detailed Engineering
- ✗ NOT: Colors, Materials, Look & Feel



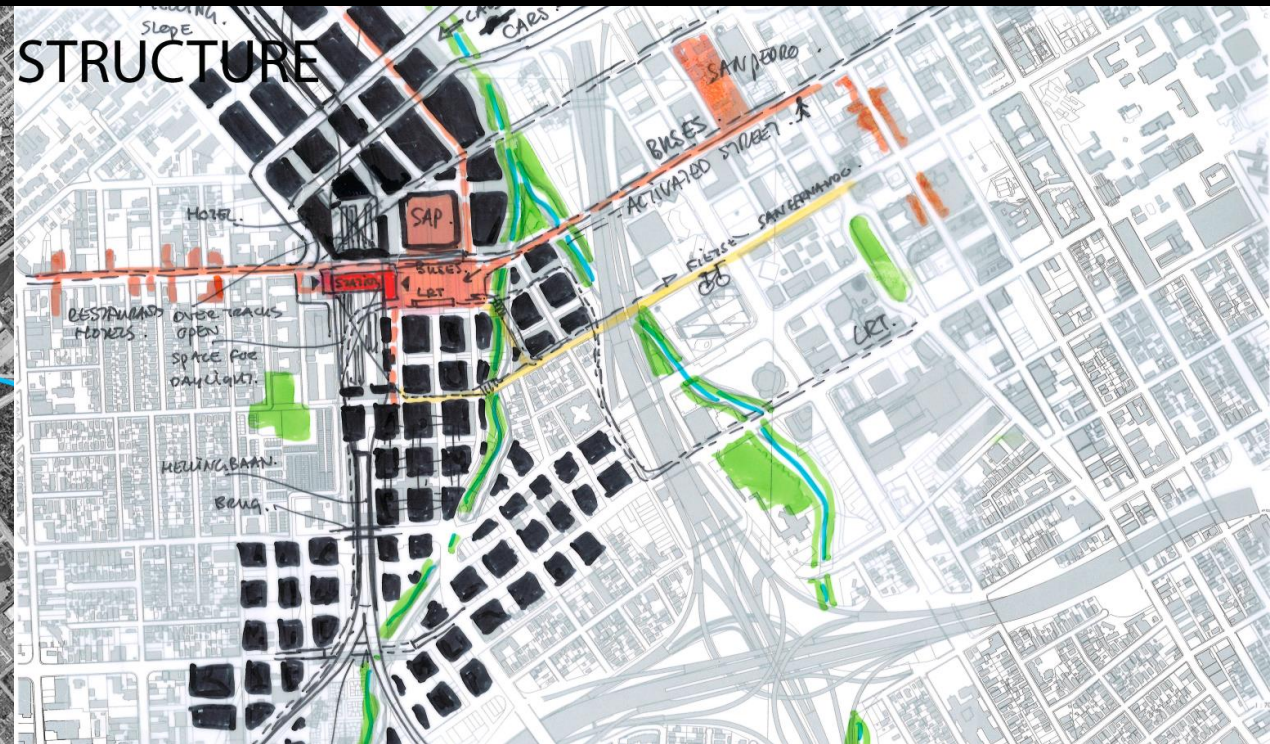
SAN JOSE'S ROOTS

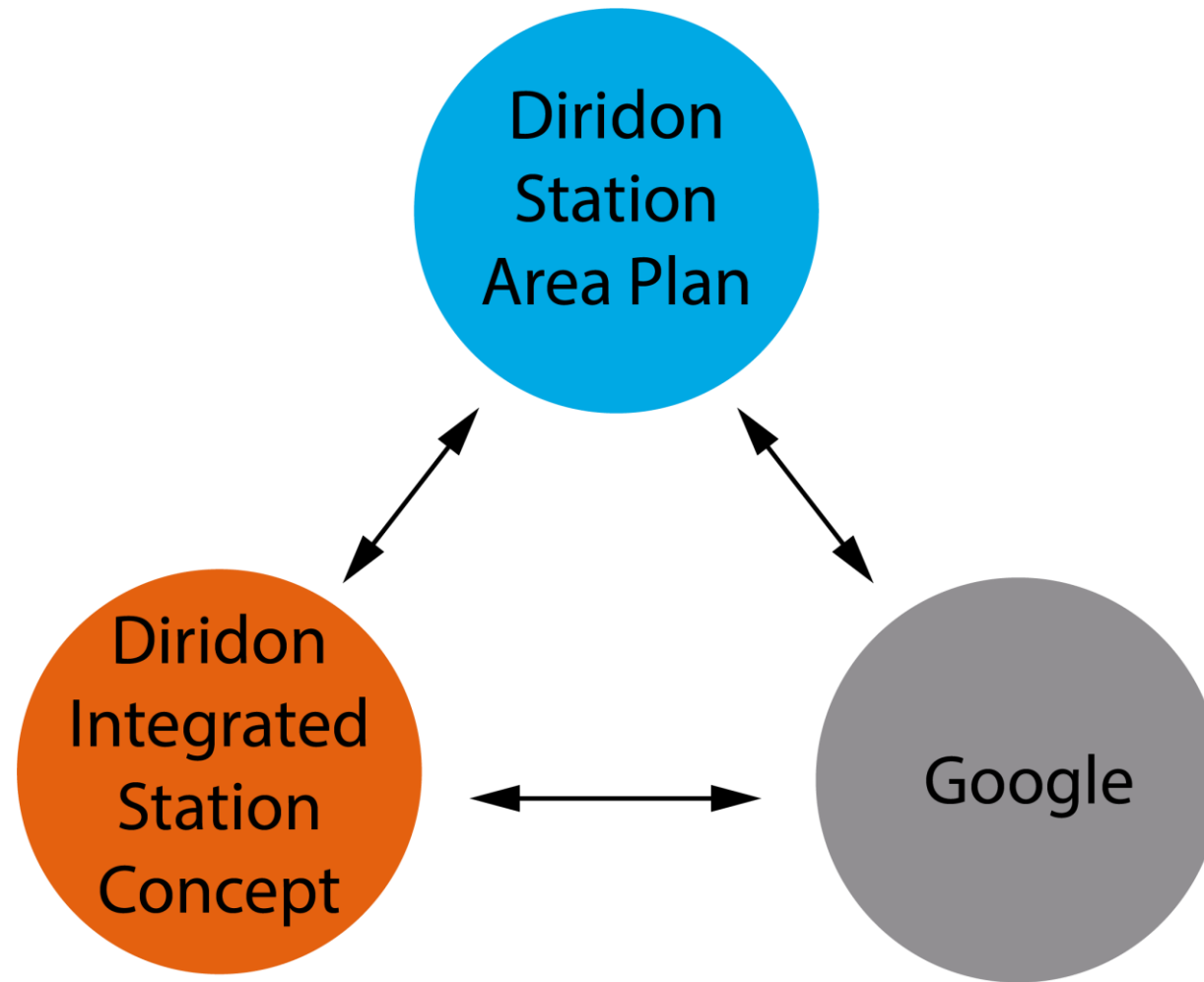


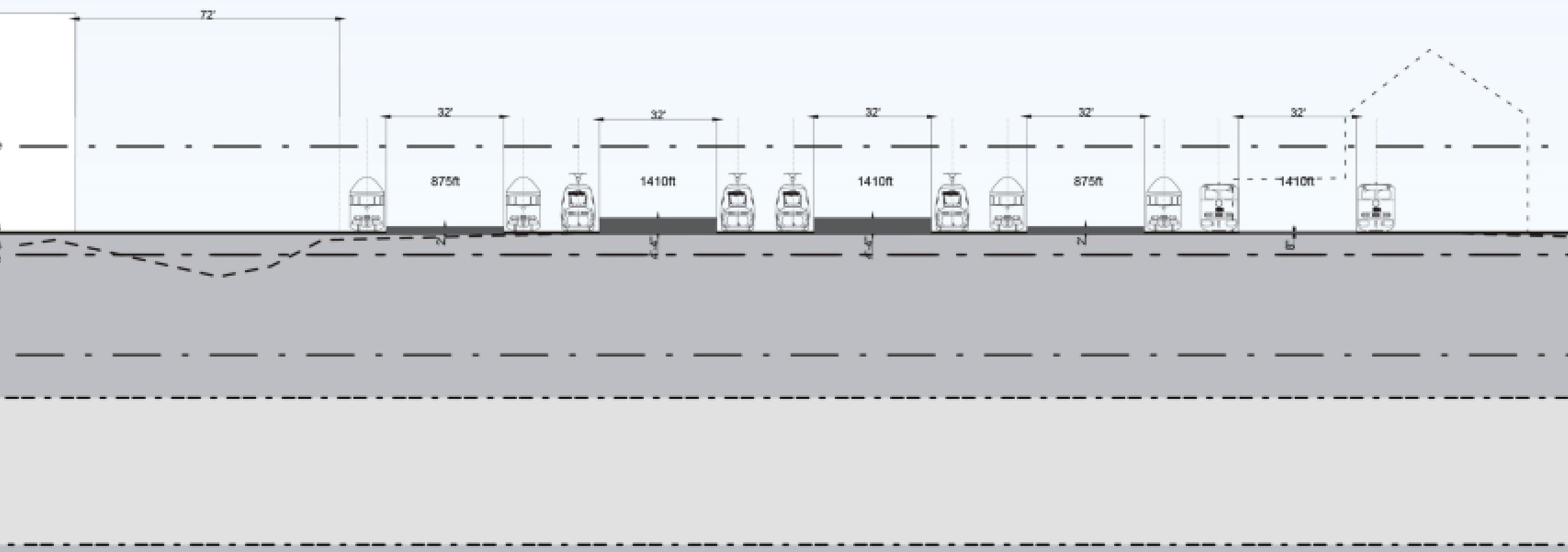
SAN JOSE'S EVOLUTION

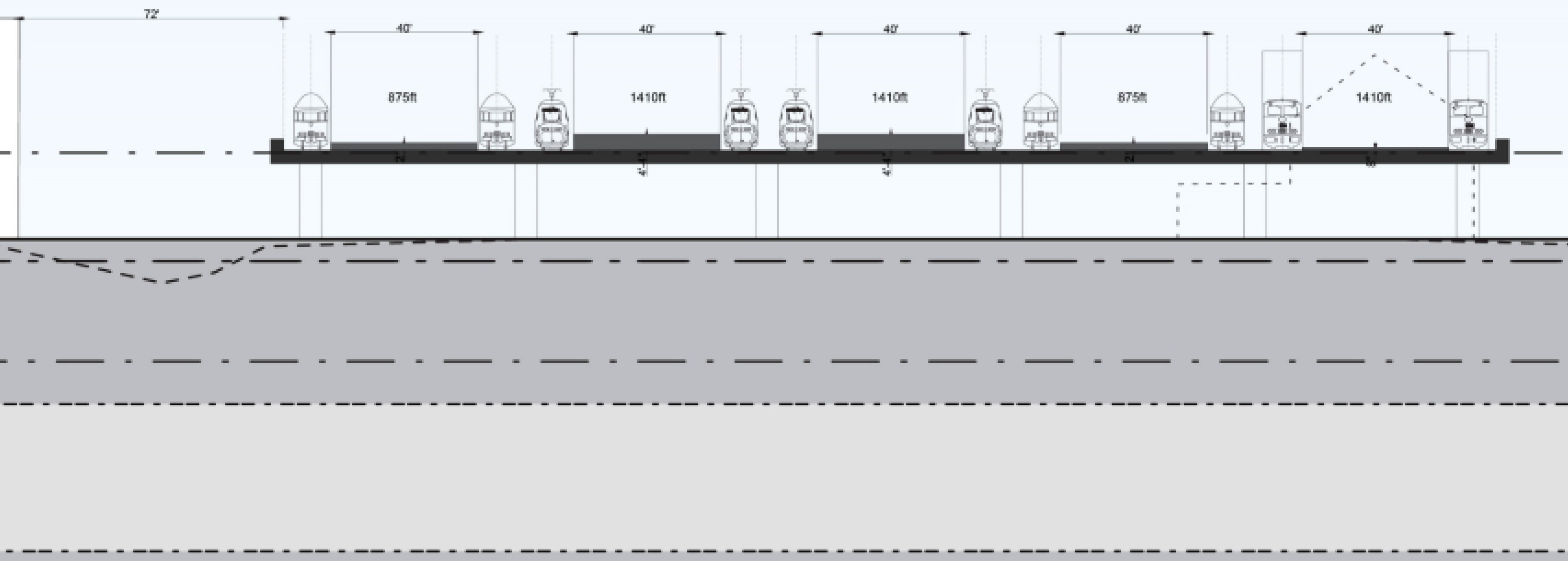


OPPORTUNITY TO RECONNECT GRID

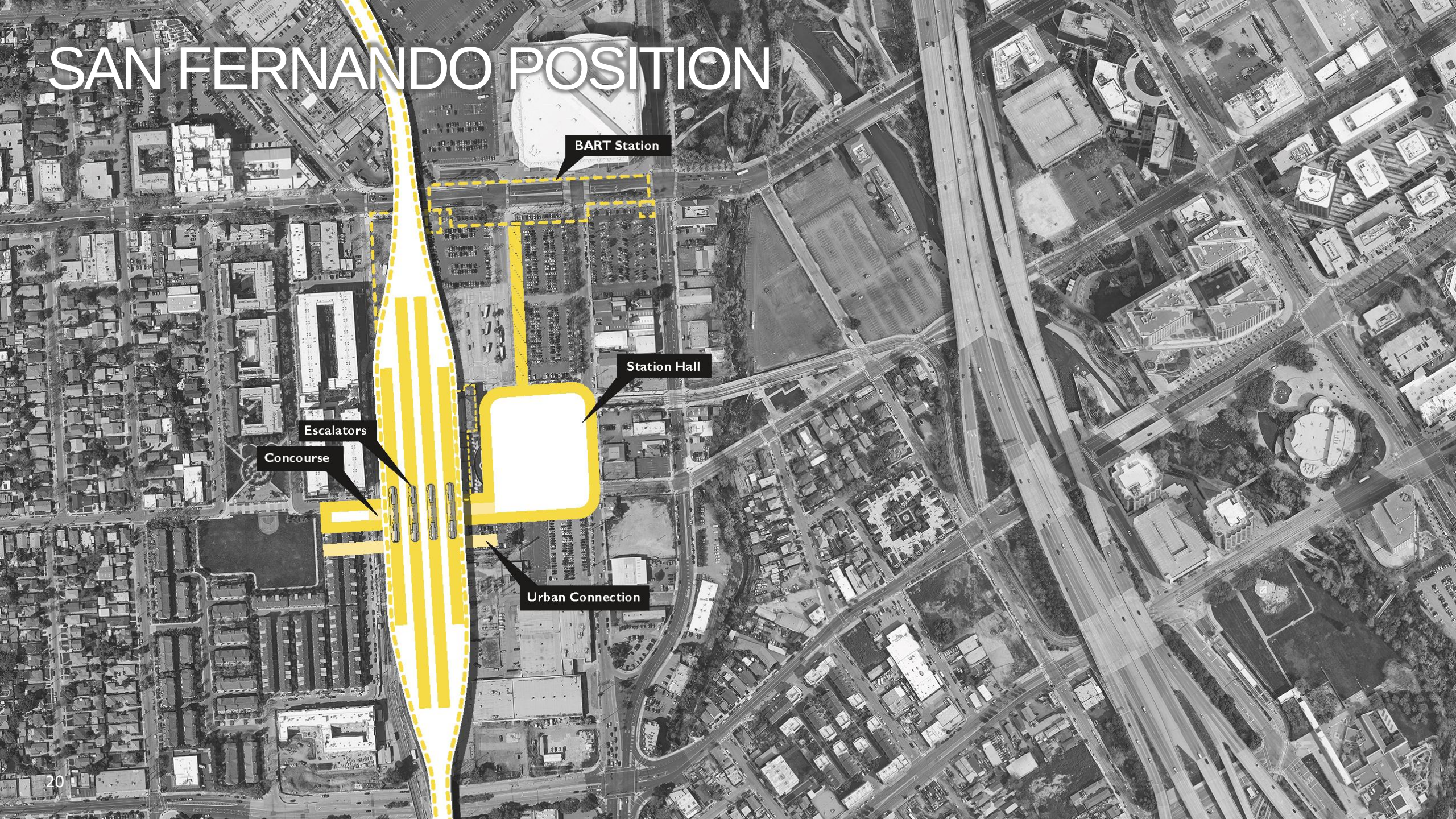








SAN FERNANDO POSITION



BART Station

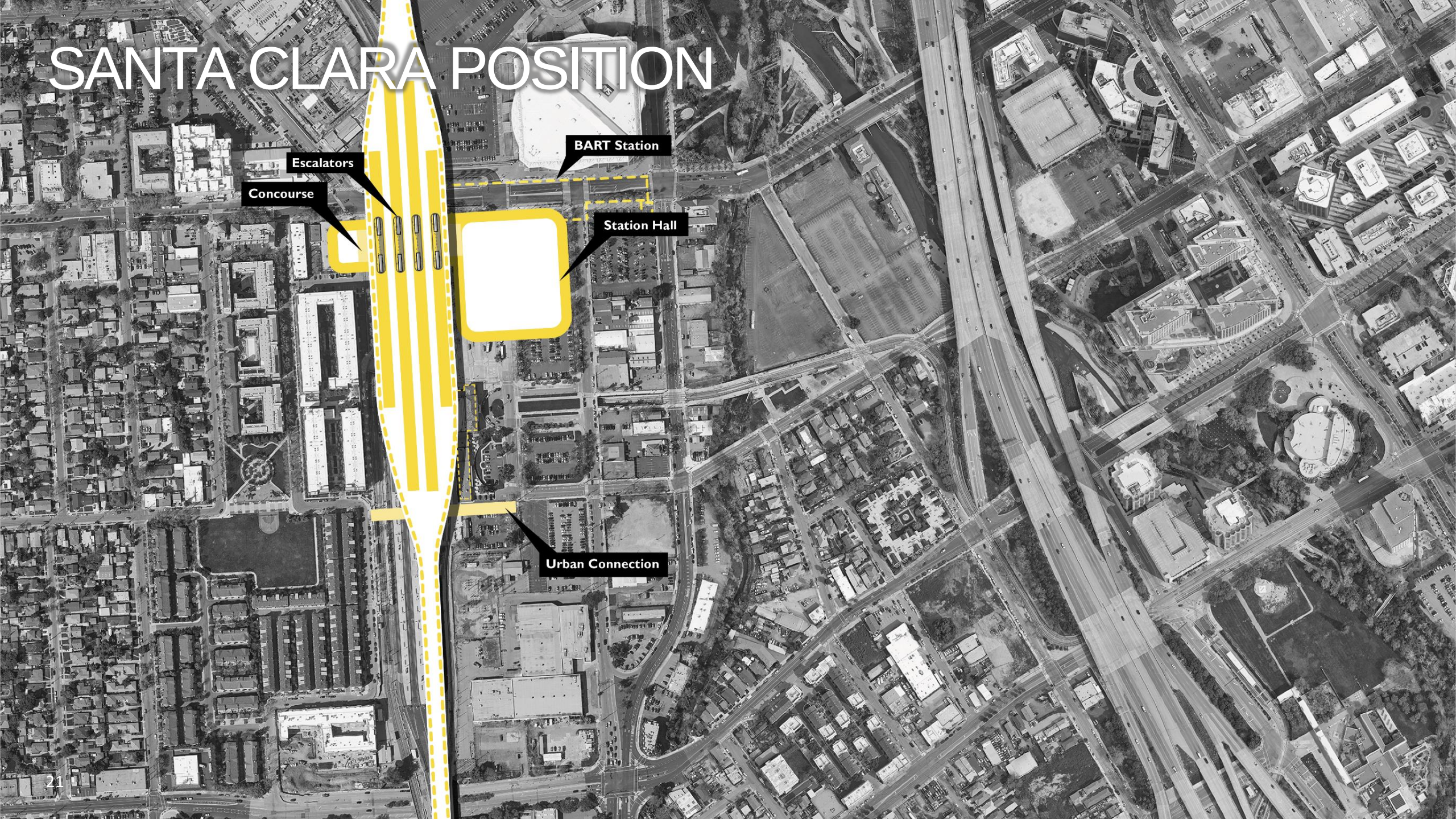
Station Hall

Escalators

Concourse

Urban Connection

SANTA CLARA POSITION



Escalators

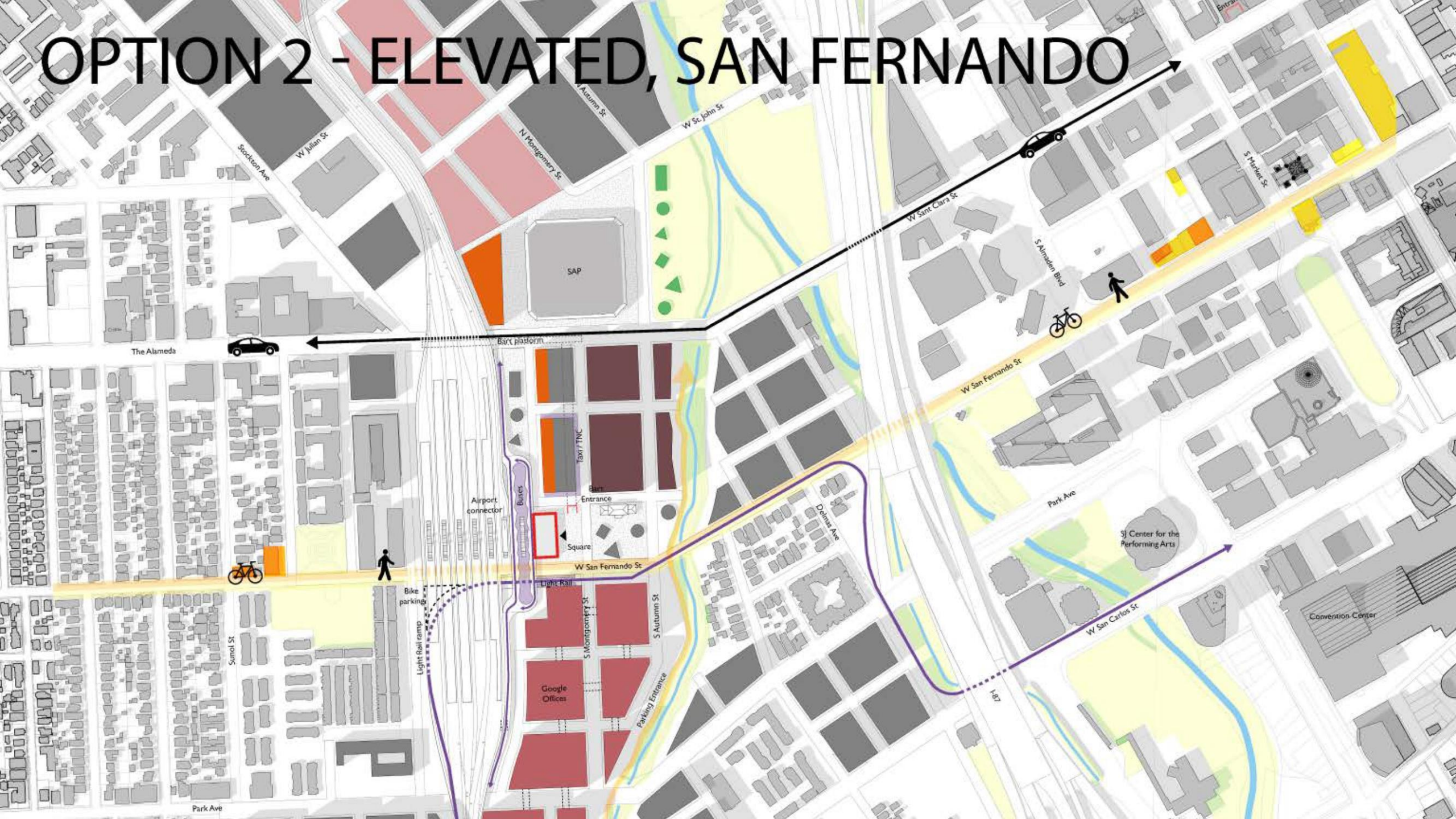
Concourse

BART Station

Station Hall

Urban Connection

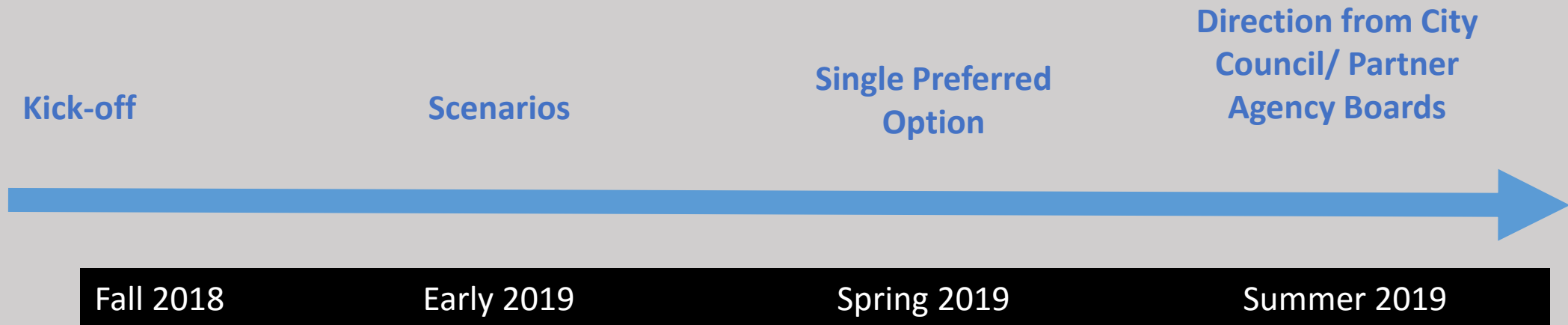
OPTION 2 - ELEVATED, SAN FERNANDO



PHOTOSHOP ROTTERDAM



KEY MILESTONES AND TENTATIVE TIMELINE: PHASE I



CORRESPONDENCE FROM MAYOR, CITY COUNCIL

Feb 5 City Council Meeting

- Feb 4 Letter from Mayor Liccardo
- Feb 1 Letter from Mayor Liccardo, Councilmembers Peralez, Esparza, Davis, Jimenez

Jan 31 Diridon Joint Policy Advisory Board Meeting

- January 30 Letter from Mayor Liccardo, Councilmembers Peralez, Esparza, Davis, Jimenez

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