

# Regional Transportation Activities Quarterly Report (d) 3

**Bernice Alaniz, VTA BSV Director of External Affairs**  
**Neil Ong, City of San Jose – DOT, Senior Engineer**



# Agenda

- **BART Silicon Valley**
- **Regional Highway Projects**
  - **US 101/Blossom Hill**
  - **US 101/Trimble/De La Cruz**

# VTA's BART Silicon Valley Phase II Extension Project

Project Update

December 5th, 2022

Presenter:

Bernice Alaniz  
Director of External Affairs  
VTA's BART Silicon Valley

# Phase II Project



6-Mile Extension of BART Service

Single-Bore Tunnel

- 5-mile subway tunnel
- 1-mile at ground level

4 New BART Stations

- 3 underground platforms with above-ground station entrance buildings
- 1 ground level platform

2 Mid-Tunnel Facilities

Newhall Yard & Maintenance Facility





# Construction Outreach Management Programs (COMP)

# Construction Outreach Management Program



**Construction Education and Outreach Plan (CEOP):** communication during construction between VTA, cities of San José and Santa Clara, and the public



**Construction Transportation Management Plan (CTMP):** coordinate circulation and access needs within and around the construction areas for all transportation options



**Emergency Services Coordination Plan (ESCP):** coordinate with local emergency services to minimize impact to emergency service routes and response times due to construction activities



The purpose is to:

- Coordinate access for all modes during construction
- Minimize and reduce to the extent possible construction-related transportation impacts
- Establish a basis for developing Traffic Control Plans (TCP)

The purpose is not to:

- Impede construction to eliminate travel and access disruptions

# CP2 Specific CTMP Engagement



- Regular coordination meetings throughout development
- Review of Draft Contract-Specific CTMP



- Engagement with adjacent businesses and institutions
- Regular coordination meetings throughout development to provide input

- Draft Contract-Specific CTMP presented for input and consideration

# CP2 CTMPs by Work Area



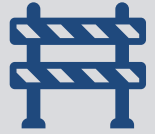
*Additional CP2 Specific CTMPs will be developed and the work areas that will be covered in them will be determined as the project advances.*





# Business Resource Program (BRP)

# Goals of Business Resource Program



Proactively prepare for and help to minimize construction related disturbances



Ensure business visibility and access during construction



Meet VTA's environmental commitments for BSVII

# Business Resource Program Development



## Program Development



Conducted prior work related to small business program development

- *VTA Small Business Task Force*
- *Case studies of business assistance*
- *Interviews with business resource providers*
- *Survey of small businesses in project areas*

Developed a Business Resource Program (BRP)

- *Focus on assisting small businesses during BSVII construction*

## Summary/ Recommendations



### Draft Business Resource Plan



Signage and Wayfinding  
VTA-sponsored



Shop Local Marketing



Small Business Development



Potential Additional Resources, such as Business Interruption Fund or Microgrants

## Evaluate



### Additional Resources

Financial (e.g. a Business Interruption Fund or similar) would be provided once Progressive Design Build Contractor has determined construction means, methods, and phasing after NTP (Spring 2022).



*Meet with Contractor to assess means and methods*



*Research potential funding sources for grants, loans or BIF*



*Present analysis and recommendations to VTA Board (Summer 2022).*

# Business Resource Program Next Steps



## Winter 2022/2023

- Refine BRP recommendations and types of services anticipated
- Present refined BRP recommendations and draft plan to VTA's Board of Directors

## 2023

- VTA staff finalize development and begin implementation of the BRP
- Task Force meetings to inform BRP development and implementation





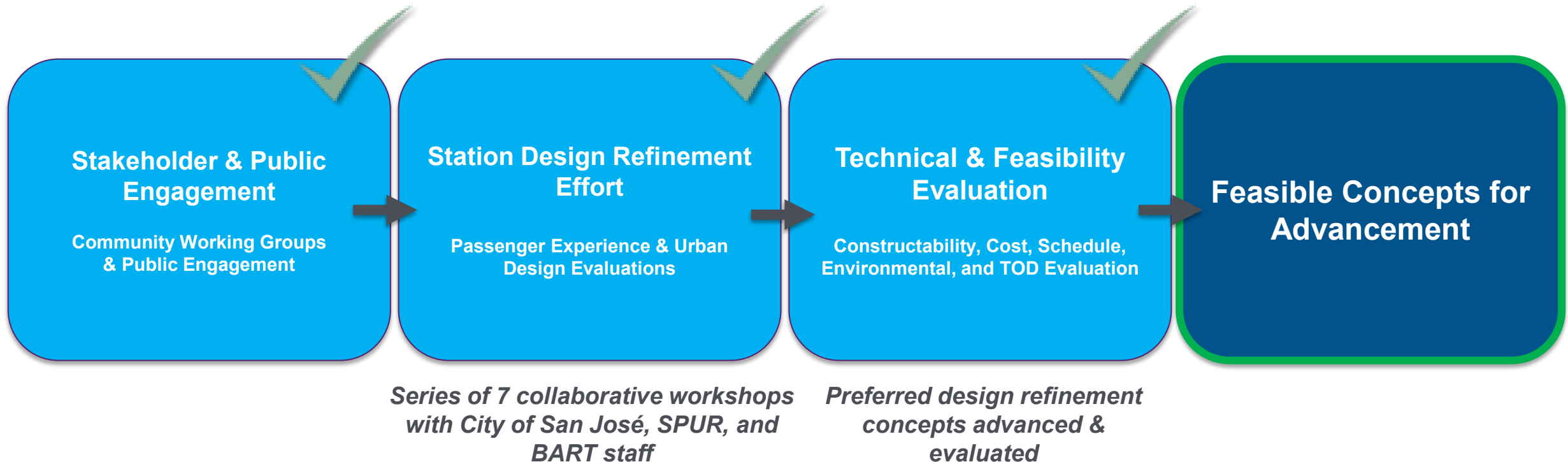
# Station Refinements

# Station Design Refinement Overview



- The VTA Board requested that the Project “explore and make public the findings and trade-offs explicit in critical design options for the BART station design at Downtown and Diridon Stations” that are:
  - within the extents of the currently approved project including exploration of accommodations for future project elements, and
  - within the timelines determined by the Federal Transit Administration (FTA) that will enable the Project to move forward with a full funding grant agreement (FFGA).
- **Goals**
  - Improve connectivity & access
  - Improve passenger experience & circulation
  - Optimize TOD integration

# Refinement Evaluation Process



# CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION

## REGIONAL HIGHWAY PROJECTS CONSTRUCTION PROGRESS

*PRESENTED by Neil Ong, City of San Jose – DOT, Senior Engineer*



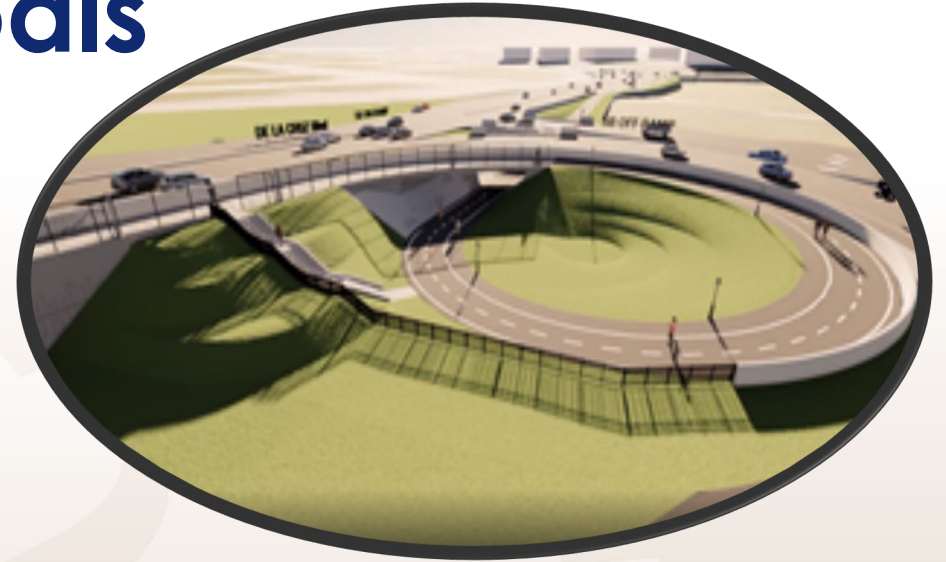
**US 101/Blossom Hill**



**US 101/Trimble/De La Cruz**

# Regional Projects – Key Goals

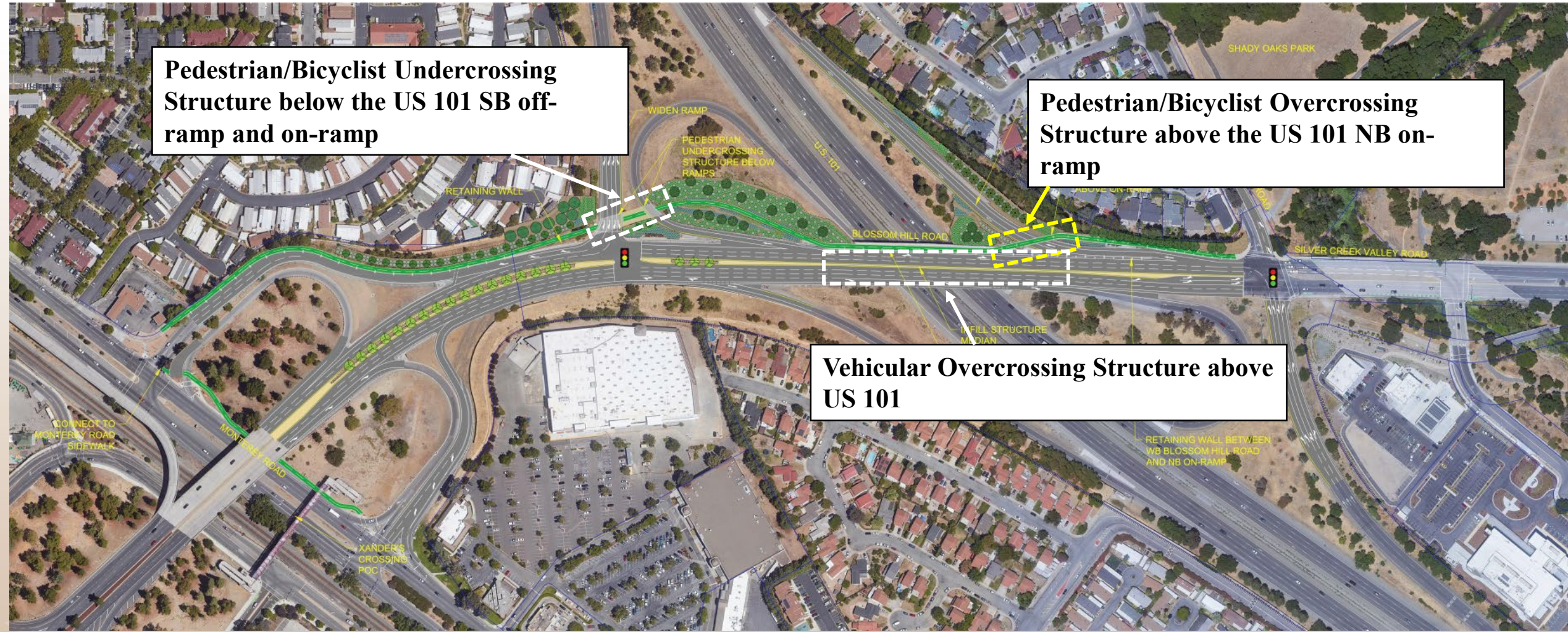
- Modernize major infrastructure
- Provide safe, direct connections between communities divided by freeways
- Connect trails and major bike/pedestrian corridors
- Utilize Complete Street Design Standards and Guidelines – with full separation of cars from people when feasible



# US 101 Blossom Hill Road Interchange Improvement



# US 101 Blossom Hill Road Interchange Improvement – Bike/Pedestrian Undercrossing of US 101 SB on- and off-ramps



# US 101 Blossom Hill Road Interchange Improvement – Bike/Pedestrian Undercrossing of US 101 SB on- and off-ramps



# US 101 Blossom Hill Road Interchange Improvement – Bike/Pedestrian Overcrossing over US 101 NB on-ramp



# US 101 Blossom Hill Road Interchange Improvement – Vehicular and Bike/Pedestrian Overcrossing



# US 101 Blossom Hill Road Interchange Improvement – Ribbon Cutting November 18, 2022



# US 101 Blossom Hill Road Interchange Improvement – Remaining Work

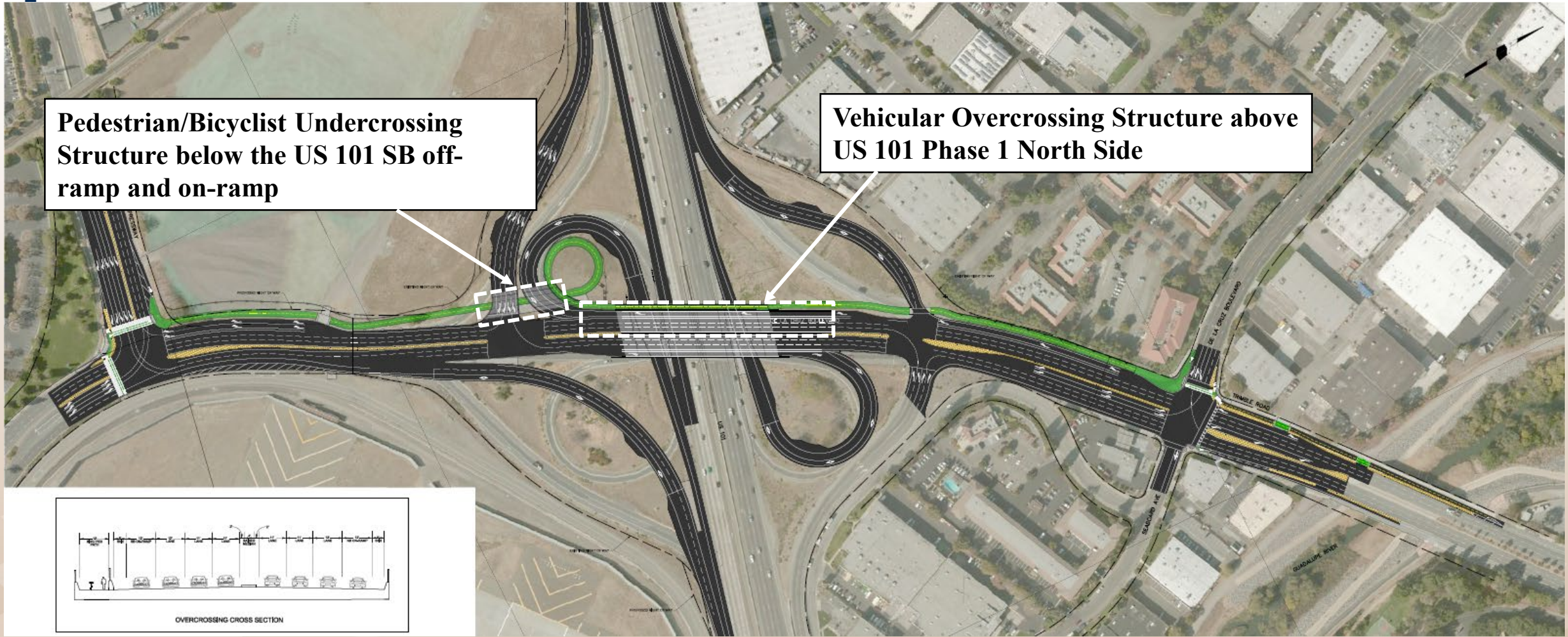
- Visual Screens
- Landscaping
- Signal Activation at Monterey/Blossom Hill intersection



# US 101/De La Cruz Blvd/Trimble Rd Interchange Improvement



# US 101/De La Cruz Blvd/Trimble Rd Interchange Improvement



# US 101/De La Cruz Blvd/Trimble Rd Interchange Improvement – Construction Progress



# US 101/De La Cruz Blvd/Trimble Rd Interchange Improvement



## US 101 Interchange Girder Erection



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