



# Northbound US-101 to Eastbound I-580 Direct Connector

Stakeholder Working Group Meeting  
June 29, 2020 at 3 pm on Zoom



# Meet the TAM 101-580 Team

## **Transportation Authority Marin**

- Anne Richman, Executive Director
- Dan Cherrier, Principal Project Delivery Manager
- Connie Fremier, Project Manager
- Molly Graham, Public Outreach Coordinator

## **Consulting Team**

- Chadi Chazbek, Project Manager, Kimley-Horn
- Sean Mayer, Deputy Project Manager, Kimley-Horn
- Charles Gardiner, Facilitator, Catalyst Group
- Linadria Porter, Outreach Manager, Catalyst Group

# Zoom Protocols & Meeting Guidelines

## Zoom Meeting Protocols

- Everyone will be put on **Mute** to reduce background sounds. Meeting Host will unmute you when it is your turn to speak.
- During Presentations
  - The team will organize and moderate **clarifying questions** about presentation content.
  - Everyone: Use the **Chat to Panelists** feature to ask clarifying questions.
  - If you have **comments about the project**, please hold them until discussion or public comment.
- During Discussion
  - Stakeholder Working Group members can **Raise Hand** to ask questions.
- During Public Comment
  - Public participants can **Raise Hand** to provide comments.

## Meeting Guidelines

- Please be concise, this is a challenging format for discussion
- Be honest and constructive, build on the ideas of others

# Agenda

- Get to Know the SWG members
- Overview of the Project
  - Chat clarifying questions
- 5-Minute Stretch Break
- SWG Member Questions, Discussion, and Feedback
- Public Comment
  - Raise hand to offer comments
- Next Steps and Topics for Second SWG Meeting
- Adjourn

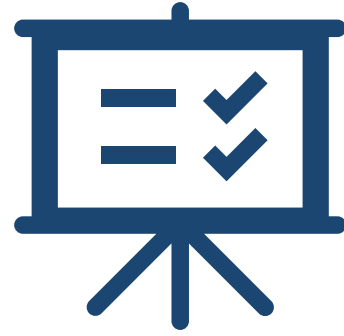


# Get to Know Stakeholder Working Group Members

# Stakeholder Working Group

Joanne Webster	Business	San Rafael Chamber of Commerce
Dave Troup	Transit Rider	Bus Passenger Advisory Committee
Betsy Swenerton	Community	Bret Harte Community Assoc
Jim Rosenfield/Elaine Lin	Business	Marin Country Mart
Kate Powers	Environmental	Marin Conservation League
Stephanie Plante	Business	East San Rafael Working Group
Dave Pedroli	Community	San Rafael City Schools
Douglas Mundo	Community	Multicultural Center of Marin
Becky Kitteridge	Commuter	East Bay to/from Larkspur
Wendi Kallins	Environmental	Sustainable Marin
Jon Horinek	Community	College of Marin
Kevin Hagerty	Community	League of Women Voters
Bjorn Gripenburg	Bike & Pedestrian	Marin County Bicycle Coalition
Air Gallegos	Commuter	East Bay to/from San Rafael
Jim Draper	Community	Federation of San Rafael Neighborhoods
Julie Cervetto	Business	Larkspur Chamber of Commerce
Omar Carrera	Community	Canal Alliance
Jerry Belletto/Linda Jackson	Environmental	Sustainable San Rafael
Michele Barni	Community	Pt. San Quentin Village Homeowners Association
DJ Allison	Bike & Pedestrian	San Rafael Bicycle & Pedestrian Advisory Committee





# Overview of the Project

# Marin NB 101 to EB 580 Direct Connector



## Reduce congestion on US 101 and local streets

- US 101 in Larkspur and San Rafael
- East Sir Francis Drake Boulevard to Richmond Bridge
- Bellam Boulevard

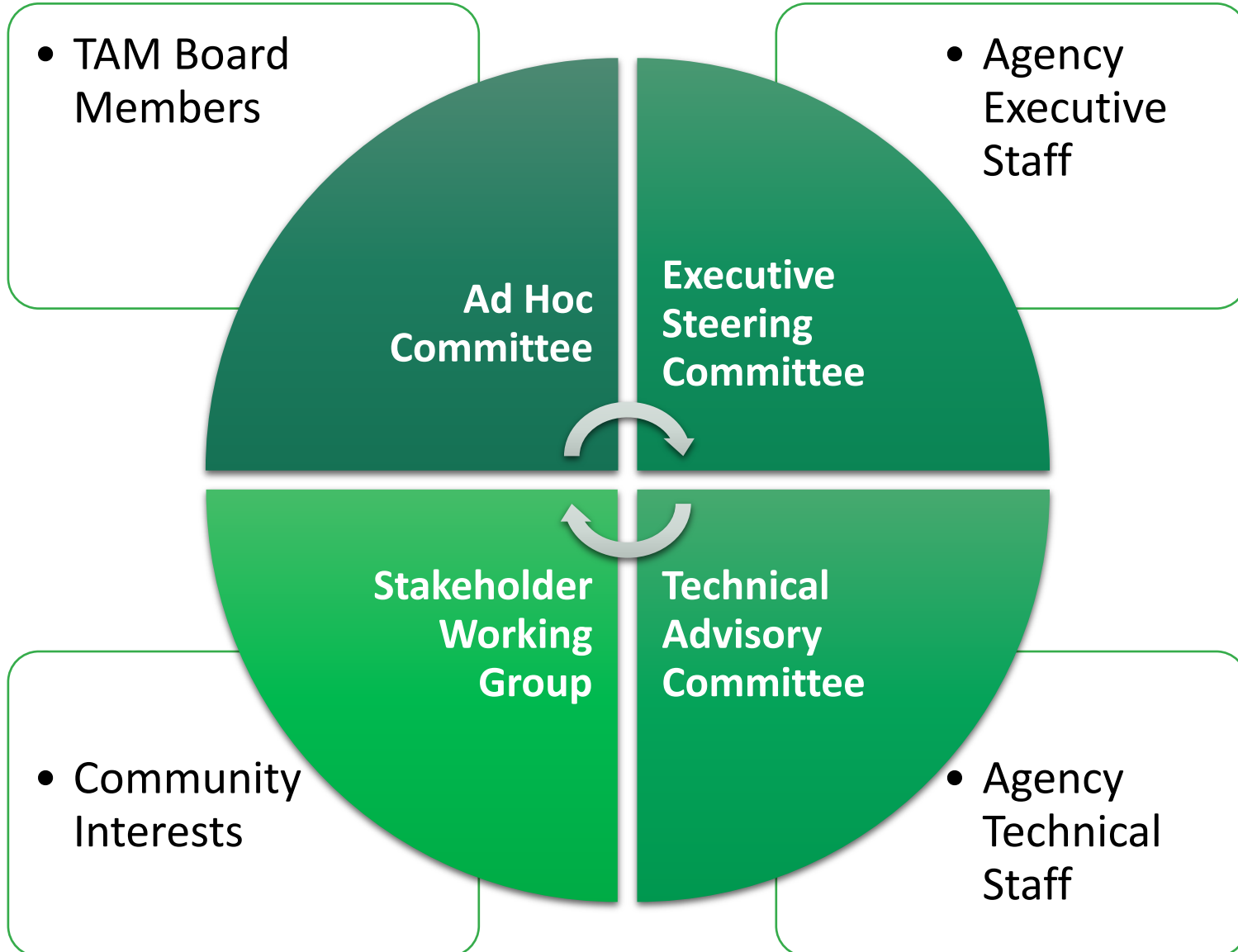
## Build a new freeway-to-freeway connection

- Northbound US 101 to eastbound I-580

## Improve bicycle, pedestrian, and transit access



# Project Development Committees



## Agencies

- Caltrans
- Metropolitan Transportation Commission (MTC)/BATA
- Transportation Authority Marin (TAM)
- Contra Costa Transportation Authority (CCTA)
- San Rafael
- Larkspur
- County of Marin

# Project History & Upcoming Work

## History

- Several studies over two decades
- Various alternatives considered
- Latest study (2017) used to secure funding through Regional Measure 3

## Upcoming Work

- Review alternatives to identify feasible alternatives to carry forward into environmental review
- Engage the community via SWG and briefings
- Work with Caltrans to obtain necessary approvals
- Obtain environmental clearance for selected alternative
- Craft a Memorandum of Understanding among agencies to document agreement on the selected alternative
- Include conceptual design of future WB 580 to SB 101 connector

# Current Project Funding

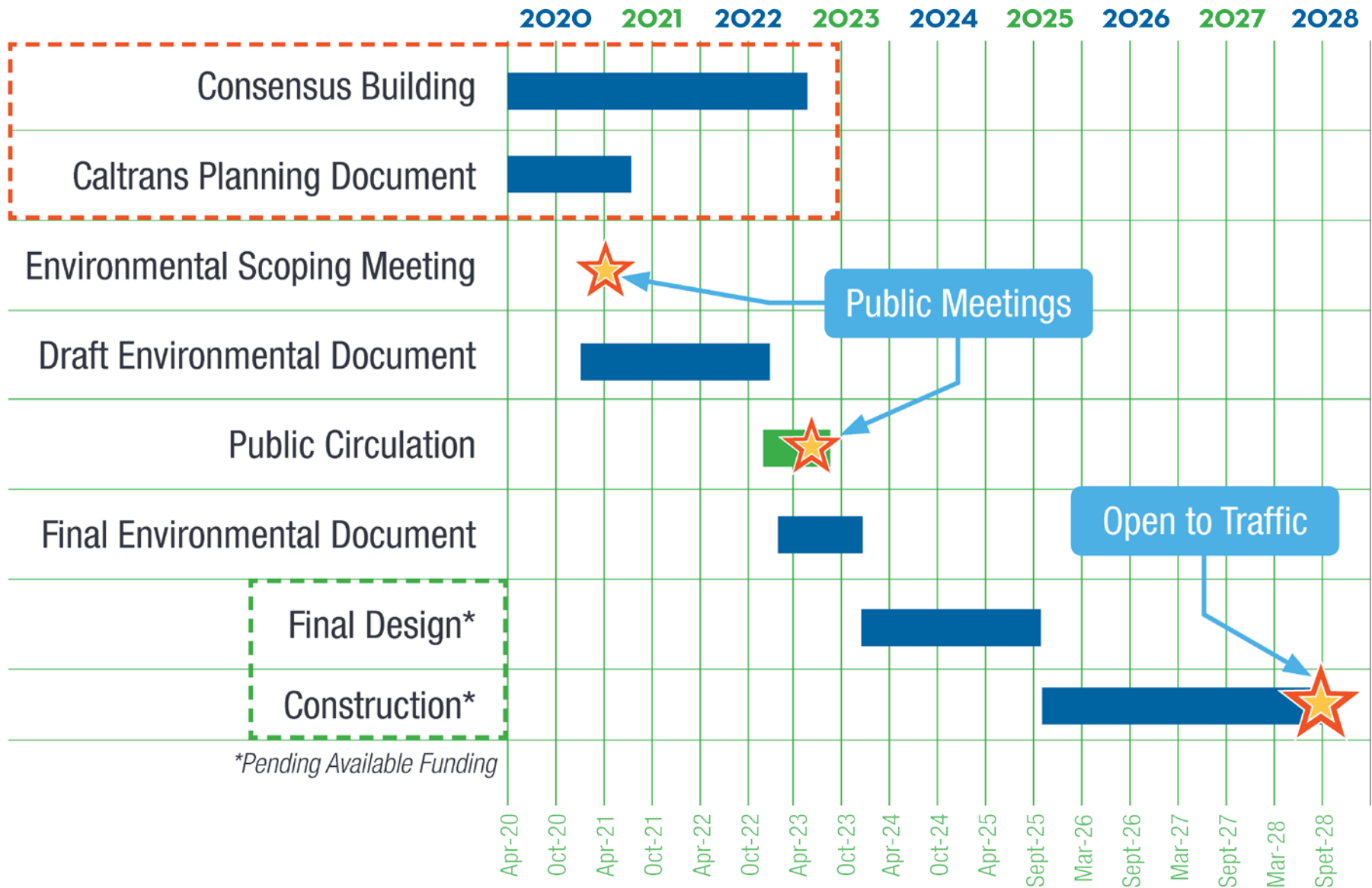
- Regional Measure 3 (bridge toll funding):
  - \$135M for project planning and construction
  
- Local Funding (Marin County ½ cent transportation sales tax):
  - \$16.5M to expedite project planning and to fund local improvements



# Project Goals and Objectives

- Improve connectivity between NB US 101 and EB I-580 for regional traffic
- Improve operational efficiencies between NB US 101 and the Richmond-San Rafael Bridge
- Separate local traffic from regional pass-through traffic
- Reduce local traffic congestion
- Enhance the active transportation network within the project area
  - Bicycle, pedestrian, and bus transit

# Targeted Project Schedule





# Initial Consensus Building Schedule

Develop, Analyze, and Refine Preliminary Alternatives

Caltrans Project Initiation Document (PID)

**SWG Meetings**



June  
2020

July  
2020

Fall  
2020

Spring  
2021

Summer/Fall  
2021



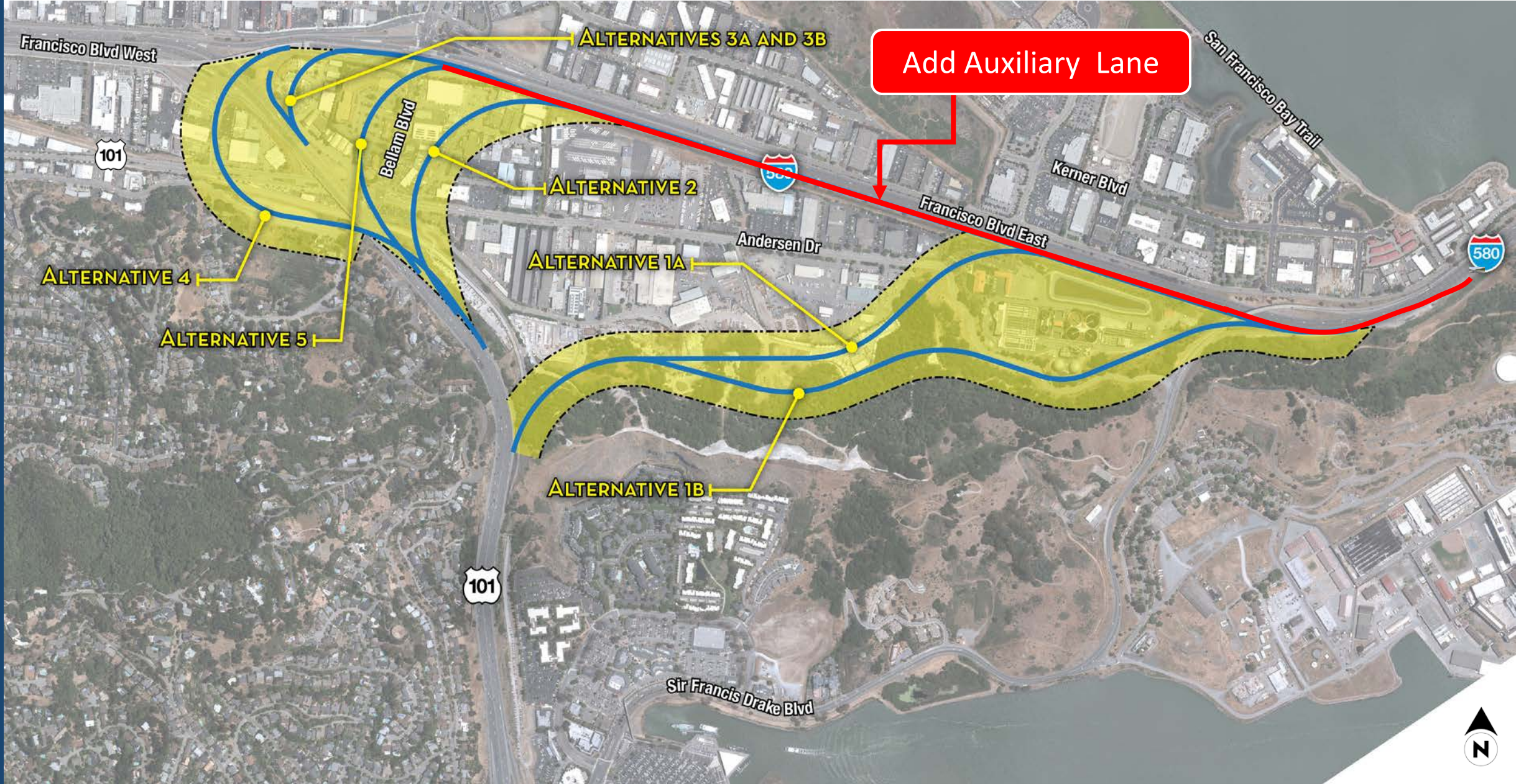
# Initial Alternatives Considered

NB US 101 to EB I-580 Direct Connector Project





# Initial Alternatives Considered





# Initial Alternatives Considered

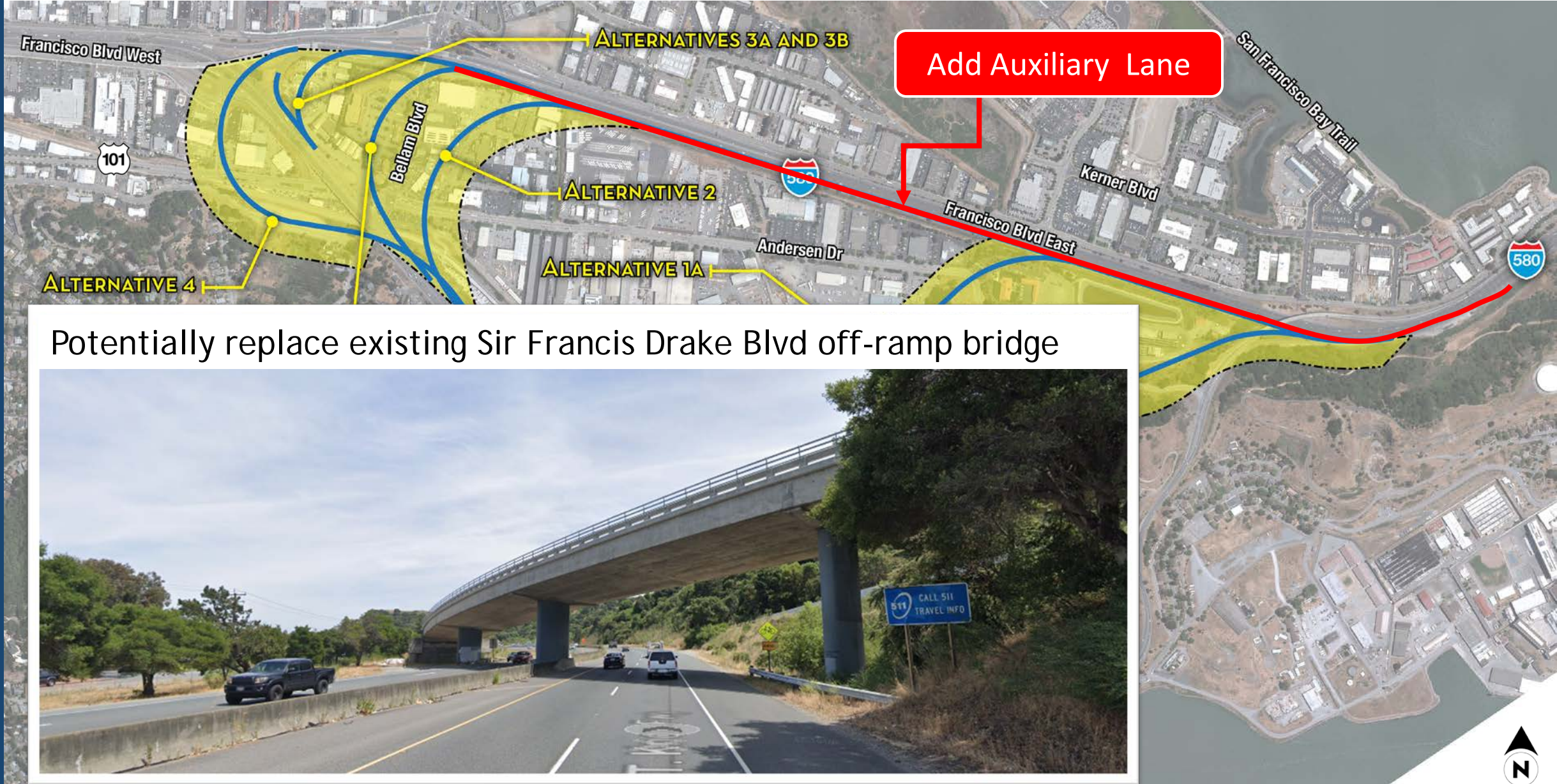


Connect auxiliary lane to existing third lane on the RSR bridge



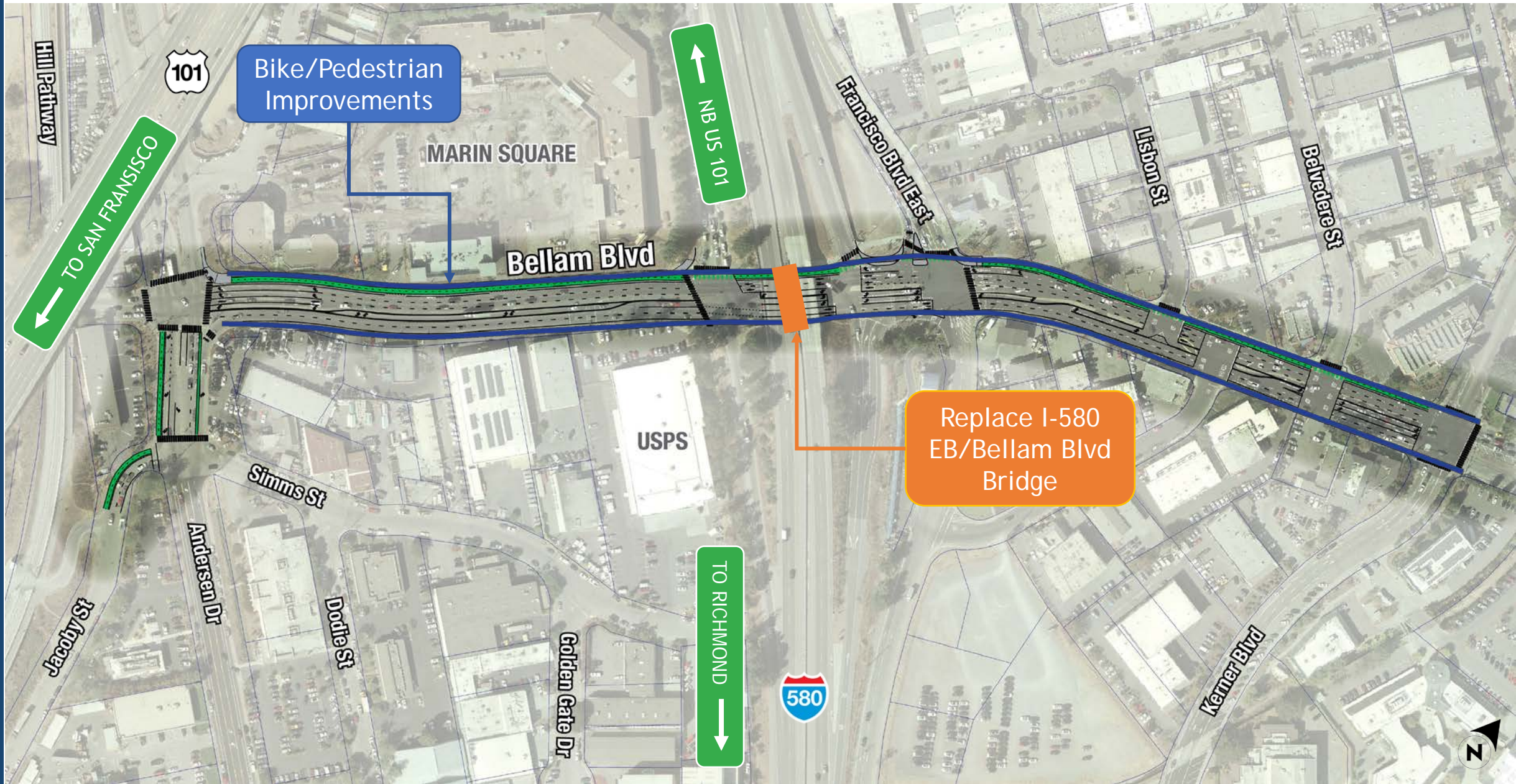


# Initial Alternatives Considered





# Potential Bellam Boulevard Improvements





# Concepts for WB I-580 to SB US101

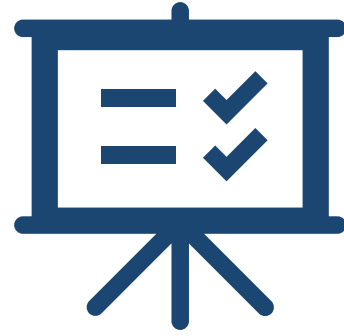
NB US 101 to EB I-580 Direct Connector Project





# Important Project Considerations

- Design speed
- Traffic & congestion
- Environmental impacts
  - Air quality & GHG emissions
  - Noise
  - Habitat and SF Bay
  - Visual impacts
- Sea level rise considerations
- Costs and funding
- Property impacts
- Economic impacts & benefits
- Neighborhood connectivity
- Bike/pedestrian/transit access



# 5-Minute Stretch Break

# Clarifications and SWG Member Discussion

## Questions and Clarifications on the Presentation

- Planning process, timeline, and role of SWG
- Project history, goals, and alternatives

## SWG Member Discussion

- Important considerations for designing, evaluating, and selecting alternatives
  - What is important for you and your community that the team should consider?



# Important Project Considerations

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# Public Comment

## **Comments from Members of the Public**

- Raise hand if you have a comment
- Host will call on you and unmute you
- Please keep your comments to 3 minutes

# Next Steps and Next Meetings

- Next Steps
  - Continue preliminary technical analysis for project alternatives
  - Continue approval coordination with Caltrans and FHWA
  - Continue Ad Hoc, TAC, ESC meetings
- Next Meeting – July 21, 2020
  - Present alternatives
  - SWG discussion and feedback on alternatives
- 3rd Meeting – August-September
  - We will send a poll for available times

# Contact Information

- Send questions and comments:
  - Molly Graham, [Marin101-580@tam.ca.gov](mailto:Marin101-580@tam.ca.gov)
- Project website:
  - [www.Marin101-580.com](http://www.Marin101-580.com)