



Kimley»Horn

## Borregas Avenue Parking Study

BPAC Meeting  
January 15, 2026



# Agenda

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- Purpose of Today's Meeting
- Background
- Project Description
- Project Schedule
- Discussion



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# Purpose of Today's Meeting

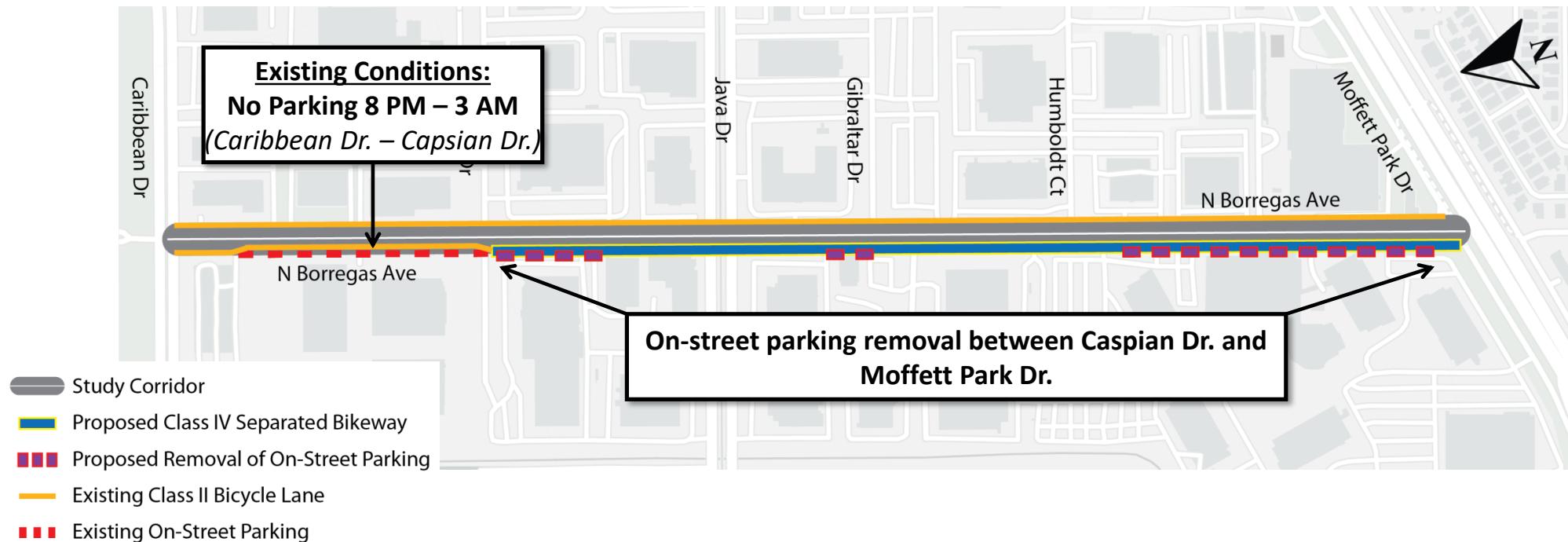
## Purpose of Today's Meeting

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- Share project overview
- Receive input on
  - ◆ Bicycling experience
  - ◆ Parking concerns
  - ◆ Data collection
  - ◆ Other concerns observed along the corridor

# Project Overview

Evaluate the feasibility of implementing a Class IV two-way separated bikeway and the potential impacts to on-street parking along Borregas Ave. between Caspian Dr. and Moffett Park Dr.



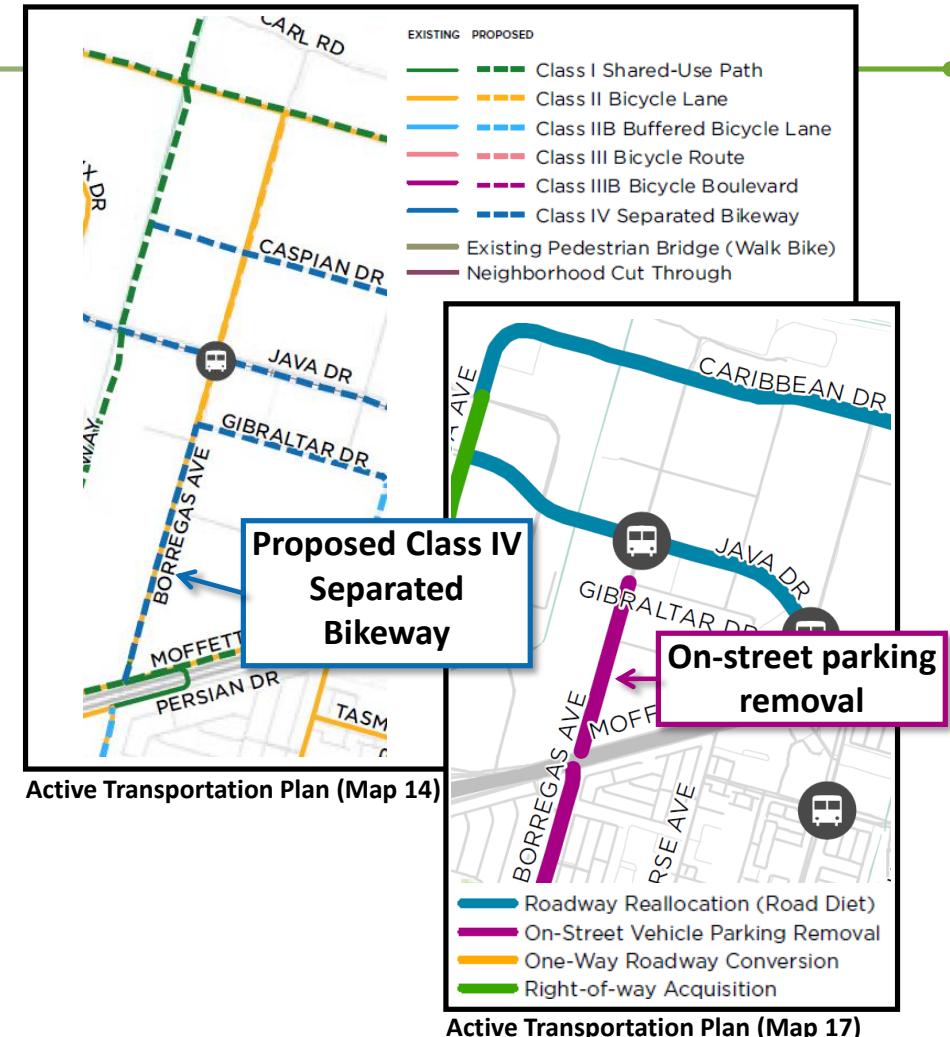


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# Background

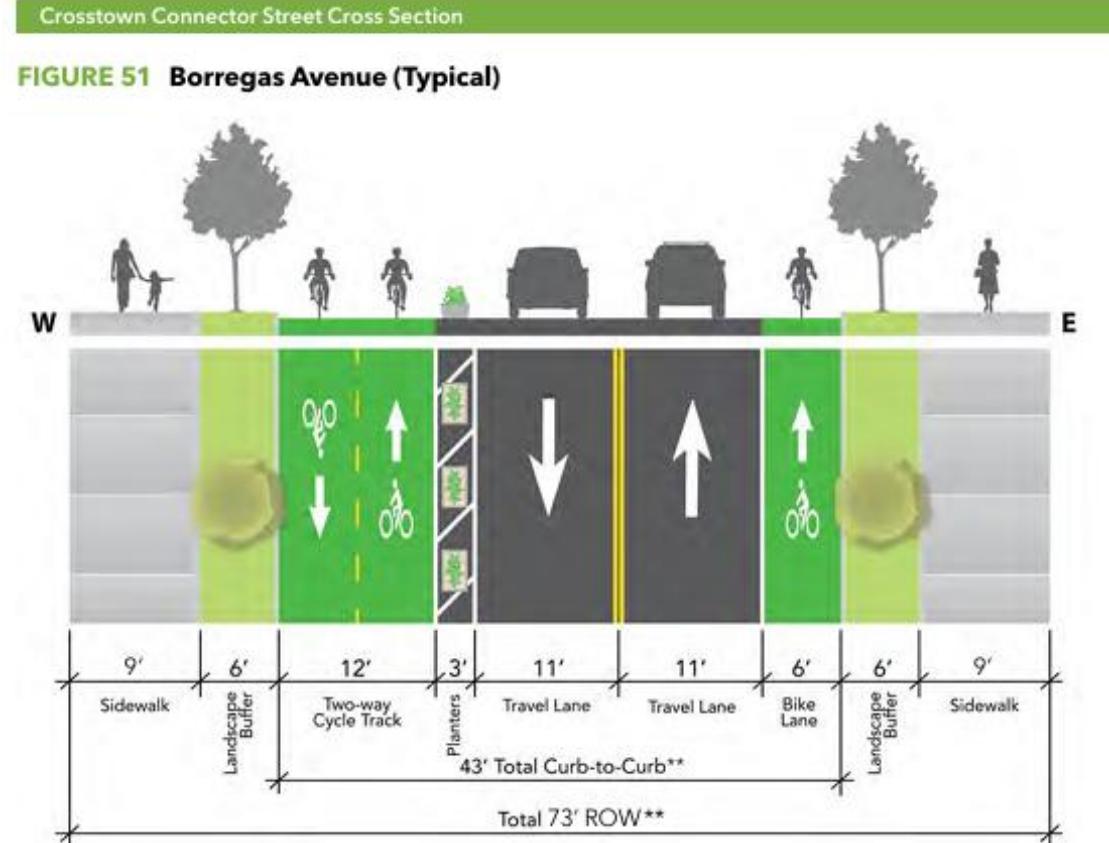
# Background

- 2020 Active Transportation Plan (ATP)
  - ◆ Recommended Bikeways
    - Class II Bicycle Lane between Caribbean Dr. and Gibraltar Dr.
    - Class IV Separated Bikeway between Gibraltar Dr. to Moffett Park Dr.
  - ◆ Design Considerations
    - Removal of on-street parking
    - Require traffic study and more detailed design analysis



# Background

- 2023 Moffett Park Specific Plan (MPSP)
  - ◆ Identifies project corridor as Crosstown Connector
  - Includes dedicated sidewalks and protected bicycle facilities



# Existing Conditions – Bike Facilities

- Study Corridor
- On-Street Parking
- Class I Shared-Use Path
- Class II Bicycle Lane
- Class IIB Buffered Bicycle Lane
- Class III Bicycle Route
- Class IV Separated Bikeway
- Privately Maintained Facility

*\*Privately maintained facility - only open to the public from 7 AM to 7 PM*



1 Class II Bike Lane



2 Class IIB Buffered Bicycle Lane



4 Privately Maintained Facility\*  
(Shown: Class I Shared-Use Path)



6 Class I Shared-Use Path



3 Class IV Separated Bikeway



5 Class III Bicycle Route



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# Project Description

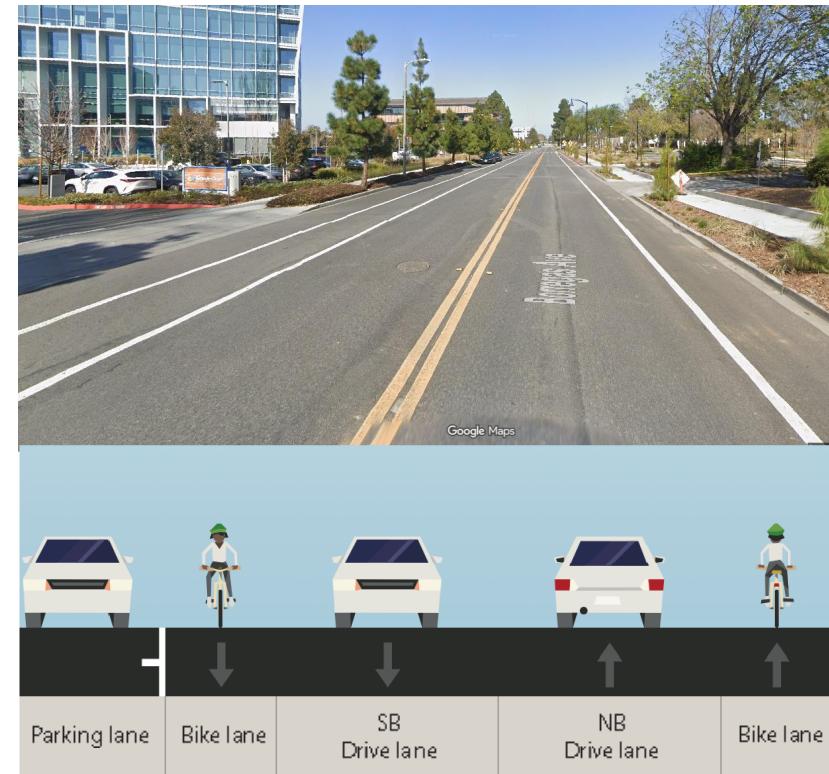
## Project Objectives

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- Advance proposed improvements identified in **ATP** and **MPSP**
- Assess the feasibility of implementing a Class IV two-way separated bikeway on Borregas Ave.
- Evaluate existing on-street and off-street parking conditions
- Quantify current parking demand
- Engage the community to gather input and understand public perspectives regarding the proposed changes

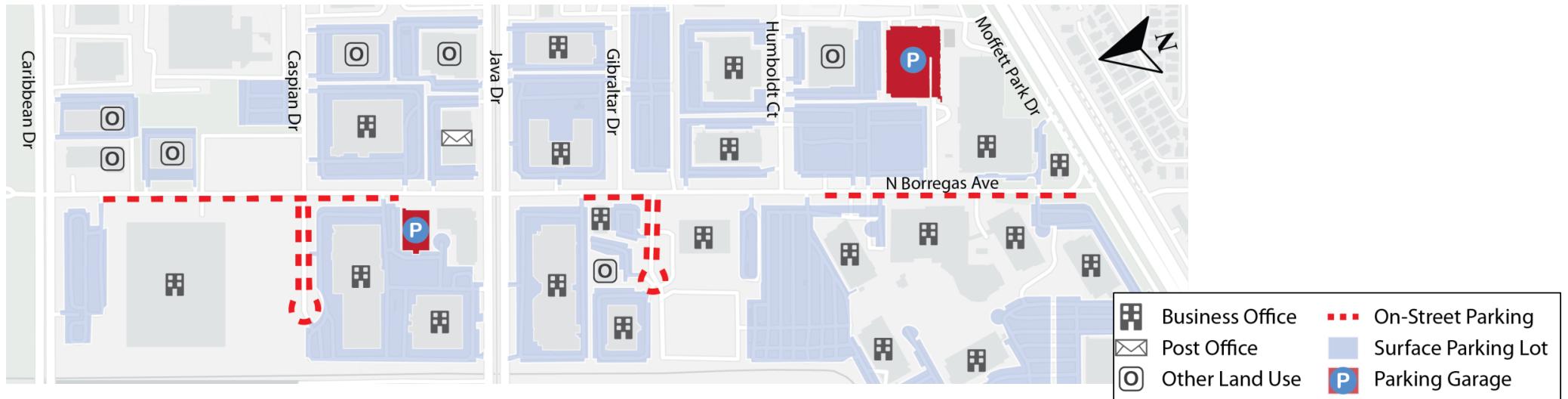
## Overview of Typical Existing Conditions

- Borregas Ave.
  - ◆ Commercial/Industrial Collector in **General Plan**
  - ◆ Crosstown Connector in **MPSP**
- 43-feet curb-to-curb width
  - ◆ One travel lane in each direction
  - ◆ Class II bike lanes in each direction
  - ◆ On-street parking is mostly on the west side of the street



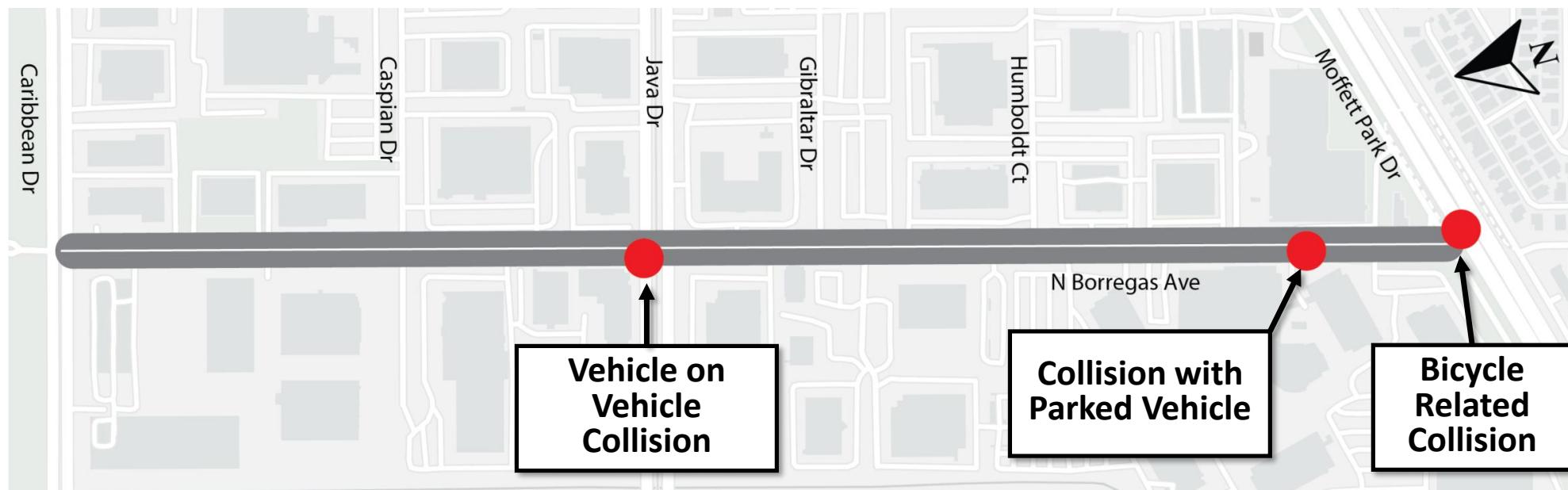
## Existing Conditions

- Land Uses
  - ◆ 20 Offices
  - ◆ 1 Post Office
  - ◆ 6 Other Land Uses
- On-street parking
  - ◆ Borregas Ave.
    - 92 Parking Spots
  - ◆ Side streets
    - 72 Parking Spots
- Off-street parking
  - ◆ 25 surface parking lots (6,600 spaces)
  - ◆ 2 parking garages (TBD spaces)



## 5-Year Collision Analysis (2020 – 2025)

- Between Caribbean Dr. & Moffett Park Dr.
  - ◆ 3 Collisions
    - No fatalities or severe injuries
    - 1 bike-related

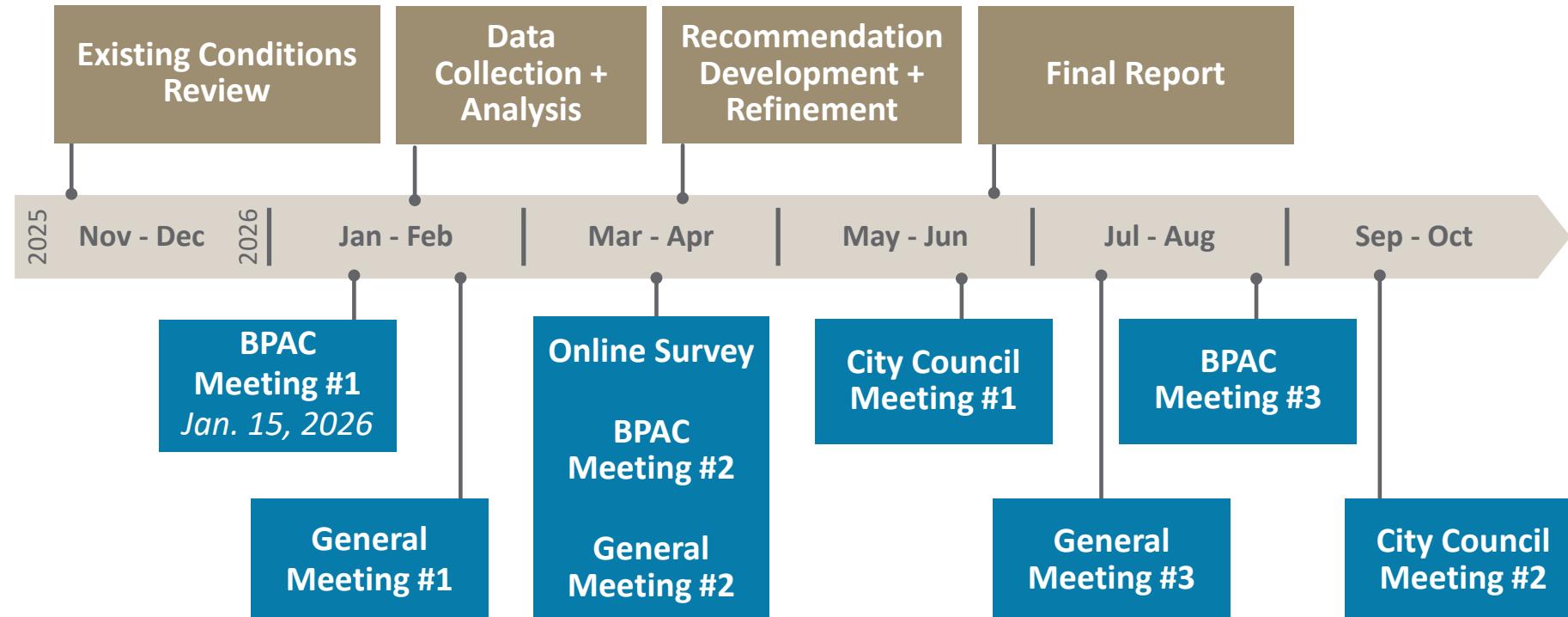




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# Project Schedule

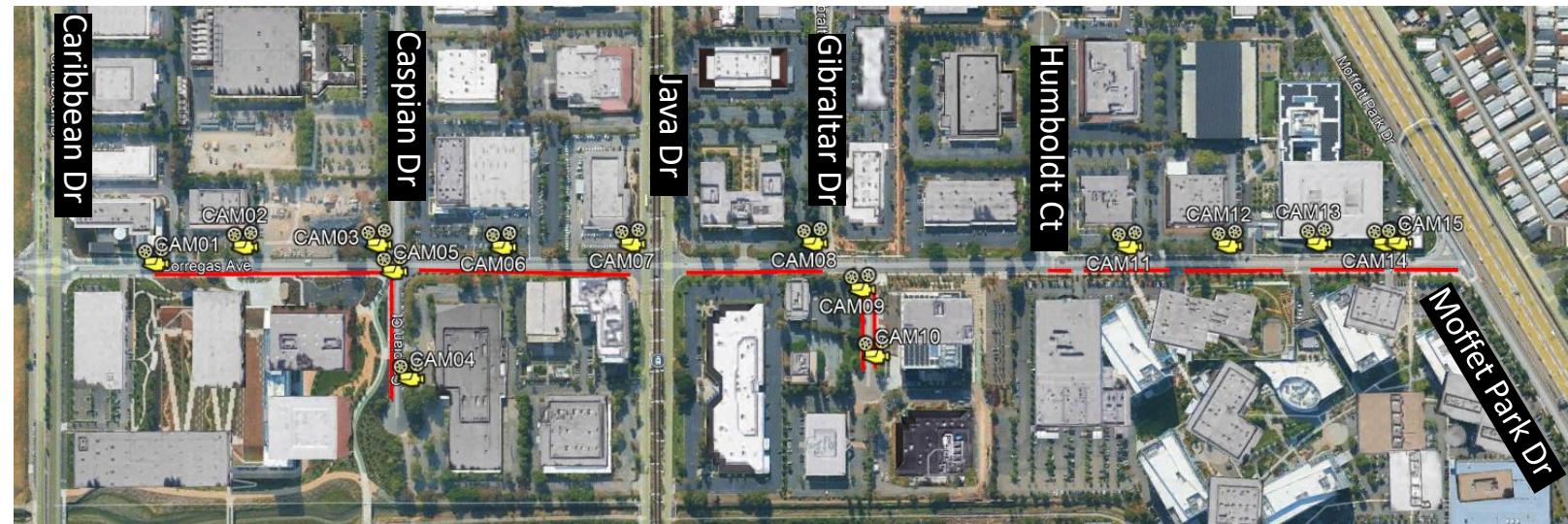
# Project Schedule



## Data Collection

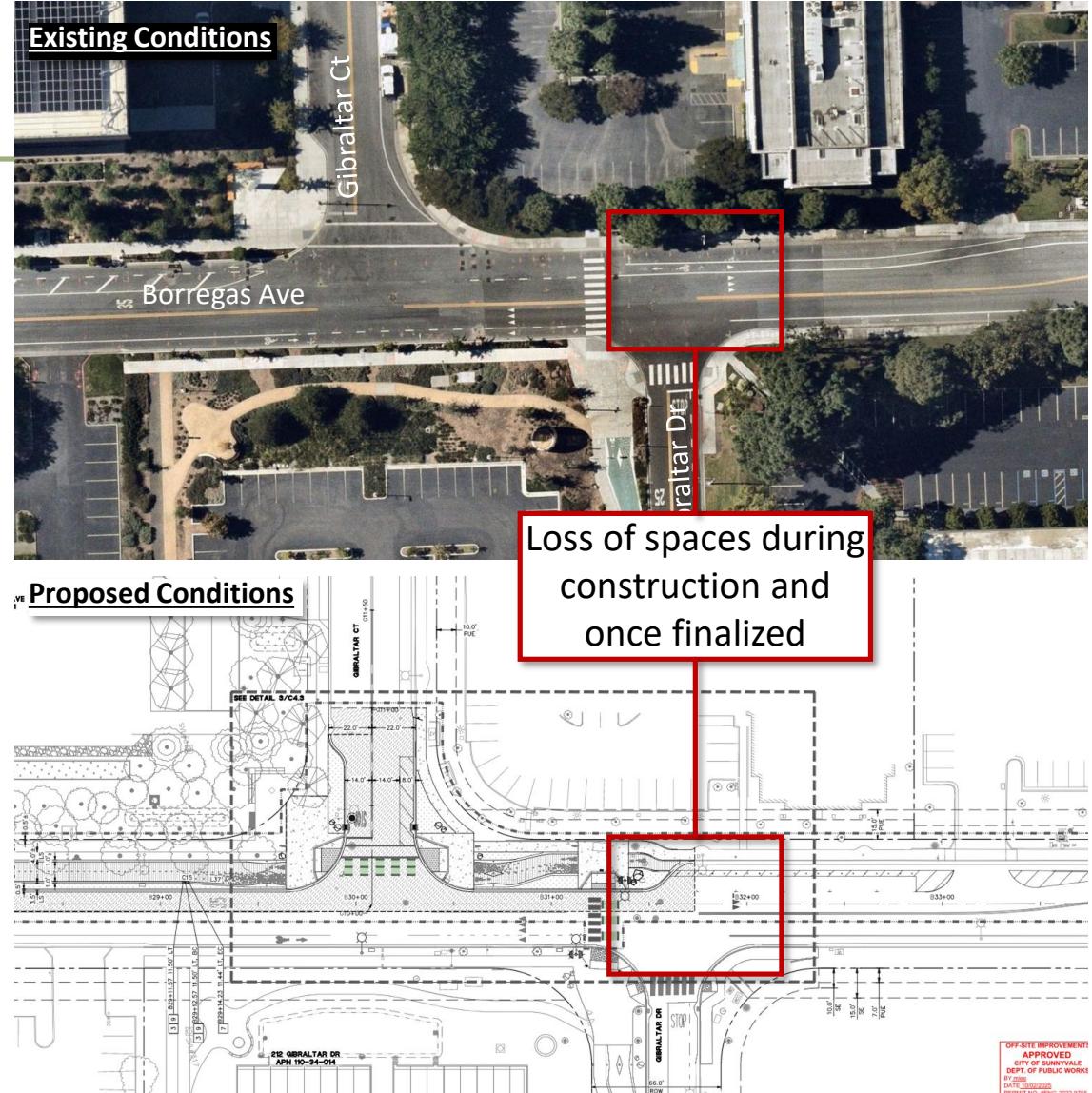
- Capture
  - ◆ Hourly parking utilization along Borregas Ave. and side streets shown
  - ◆ Driver destination observations
- Day/Time
  - ◆ Tuesday - Thursday, Saturday
  - ◆ 6 AM to 7 PM
- Employ portable video camera systems

*Proposed Camera Placement for Data Collection*



# Construction During Data Collection

- Class IV bikeway being installed along Borregas Ave. between Humboldt Ct. and Gibraltar Dr.
  - ◆ Voluntary Improvements by Google LLC. (RTC 25-0310, Aug. 26, 2025)
  - ◆ Expected Completion Date - Mar. 2026
- Impacts to this study
  - ◆ Loss of 1 - 3 on-street parking spaces
  - ◆ Displaces existing parkers to elsewhere in the area
    - Expect same impact after construction is completed



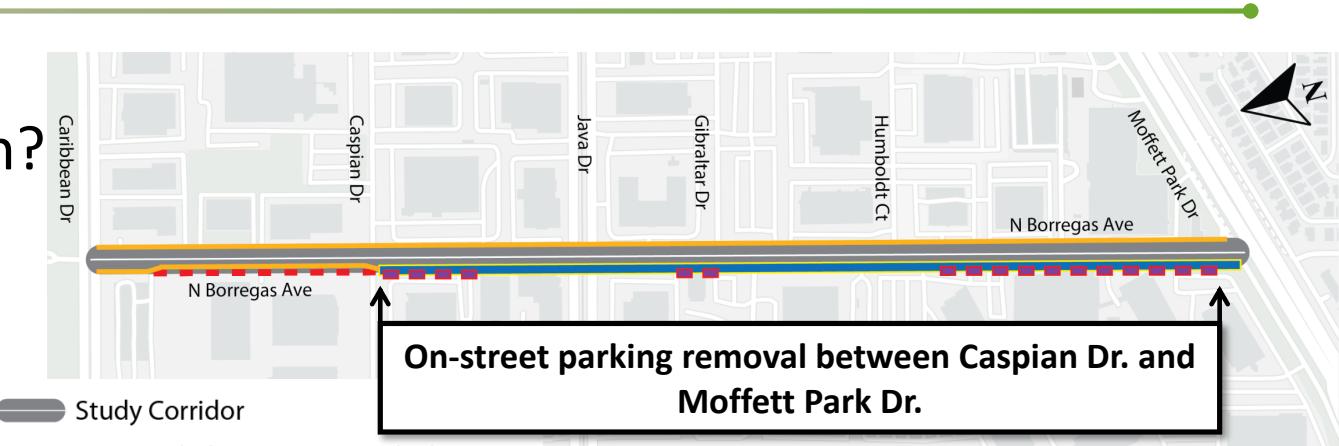


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# Discussion

## Discussion

- What issues have you seen?
- What concerns do you have?
- What else should we be aware of?
- Is there other data we should collect?



On-street parking removal between Caspian Dr. and Moffett Park Dr.

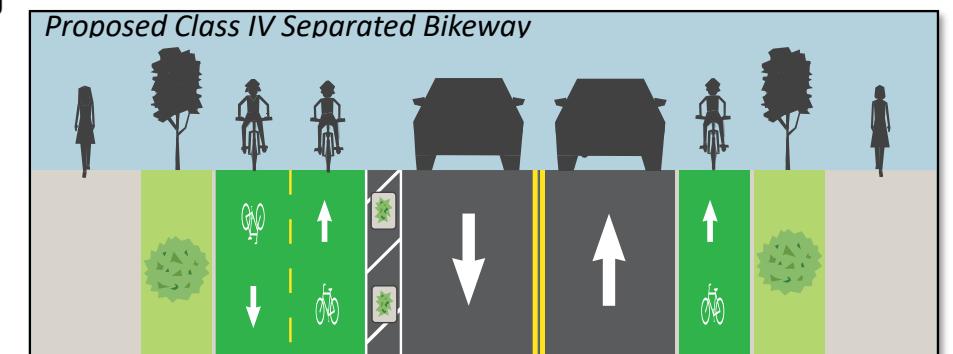
Study Corridor

Proposed Class IV Separated Bikeway

Proposed Removal of On-Street Parking

Existing Class II Bicycle Lane

Existing On-Street Parking



## Comments or Questions

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### Contact

Jose Palma, Active Transportation Planner

[JPalma@sunnyvale.ca.gov](mailto:JPalma@sunnyvale.ca.gov)

408-730-7510



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# Thank you!