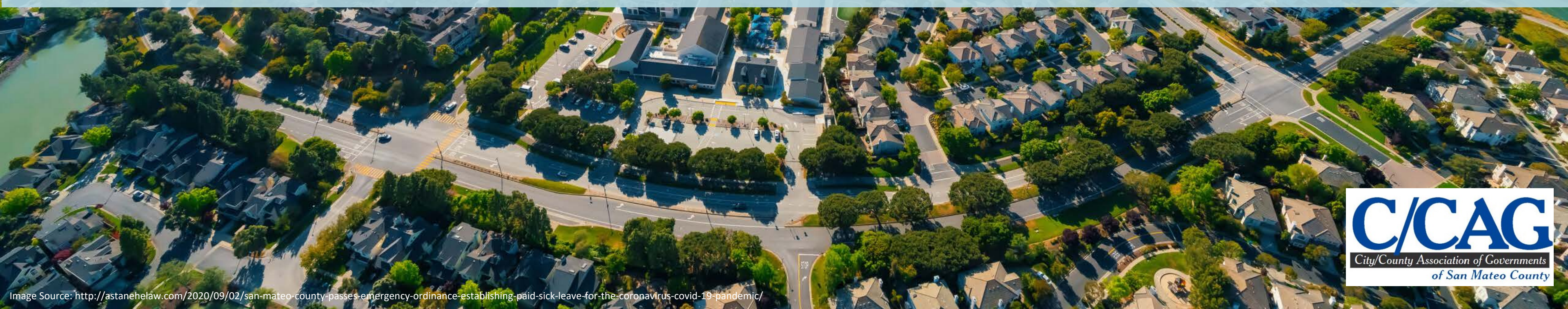




# One Bay Grant 3 (OBAG 3) County & Local Program Public Workshop

June 13, 2022





# Overview

- OBAG 3 Overview
- OBAG 3 Eligible Project Types
- Call for Projects Process
- Project Ideas
- OBAG 3 Schedule
- Project Presentations

# One Bay Area Grant (OBAG)

The 3rd cycle of OBAG guides how MTC distributes federal transportation funding from the FHWA to projects and programs that improve safety, spur economic development and help the Bay Area meet climate change and air quality improvement goals.



# Who/What is MTC?

The Metropolitan Transportation Commission (MTC) is the transportation planning, coordinating, and financing agency for the nine-county San Francisco Bay Area.

MTC's region includes the nine counties of Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma, and 100+ municipalities.

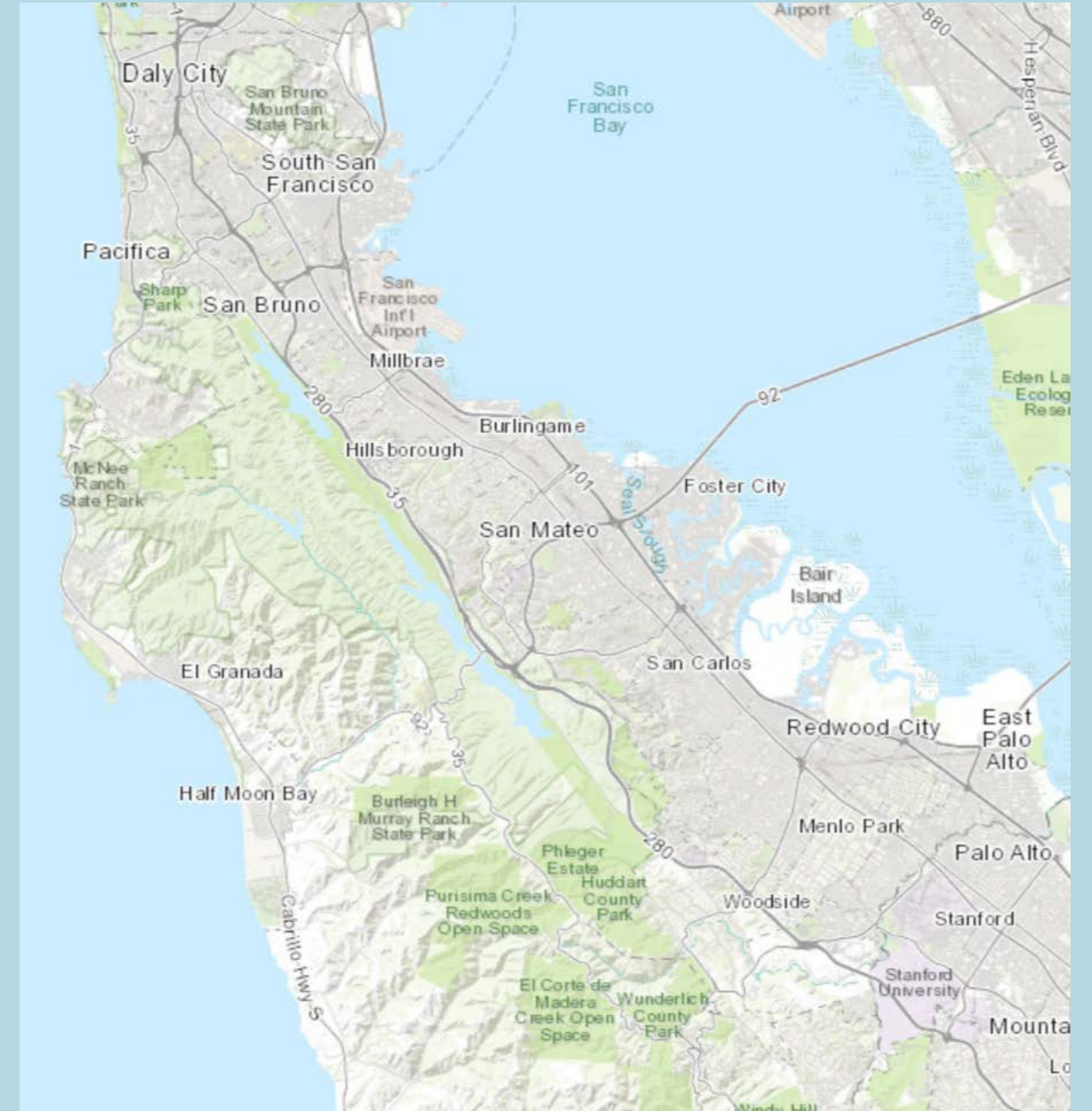


# Who/What is C/CAG?

C/CAG is the County Transportation Agency (CTA) for San Mateo County.

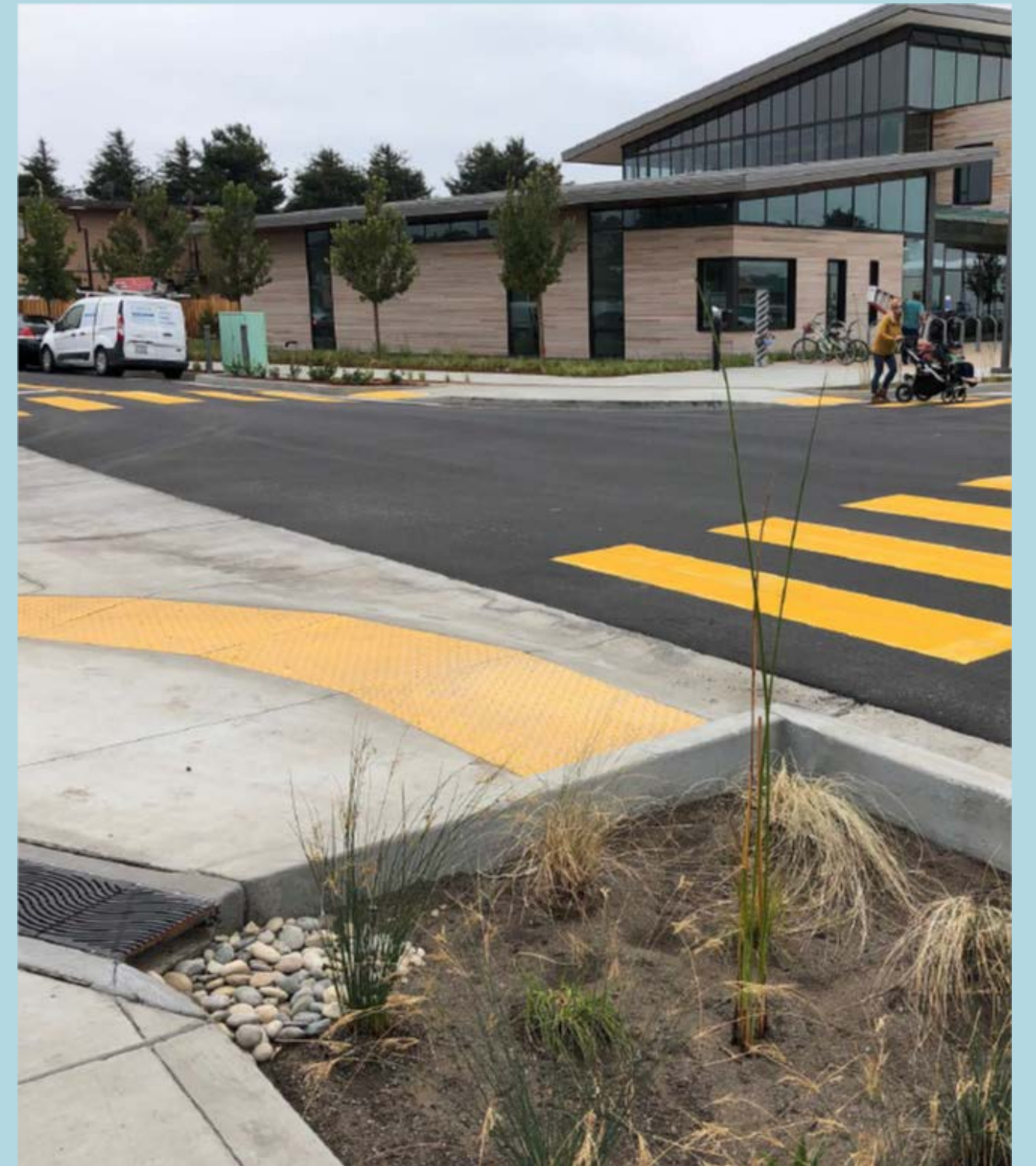
C/CAG is responsible for the development of a Congestion Management Program (CMP) that monitors levels of congestion on major roads and analyzes the impacts that proposed developments will have on future traffic congestion.

C/CAG also serves as the governing body that programs state and federal transportation funds in San Mateo County. C/CAG has membership that includes each of the 20 cities and the County.



# O B A G 3 P r i n c i p l e s

- Preserve effective program features to support regional objectives
- Advance PBA 2050 implementation
- Incorporate recent regional policy initiatives and adapt to the current landscape
- Advance equity and safety through policies and investments
- Address federal planning and programming requirements
- Coordinate with complementary fund sources to develop a comprehensive regional investment strategy
- Emphasizes a shared partnership approach to program implementation



# O BAG 3 Program Categories

Planning & Program Implementation	Growth Framework Implementation	Climate Initiatives, Conservation & Resilience	Complete Streets & Community Choice	Multimodal Systems Operations & Performance
<p>Performance-based planning and programming activities</p>	<p>Assist efforts to create housing options in <i>PBA 2050</i> growth areas</p> <p>Studies and pilots to advance growth framework</p>	<p>Reduce emissions and solo vehicle trips</p> <p>Promote land conservation and access to open space</p> <p>Protect transportation assets from impacts of climate change</p>	<p>Build and maintain complete streets with focus on safety and active transportation</p> <p>Support community-led transportation enhancements in Equity Priority Communities (EPCs)</p>	<p>Increase transit ridership and efficiency and mobility options</p> <p>Optimize multimodal performance of existing roadway system</p>

Source: MTC

# OBAG 3 County & Local Program

## County & Local Program Highlights

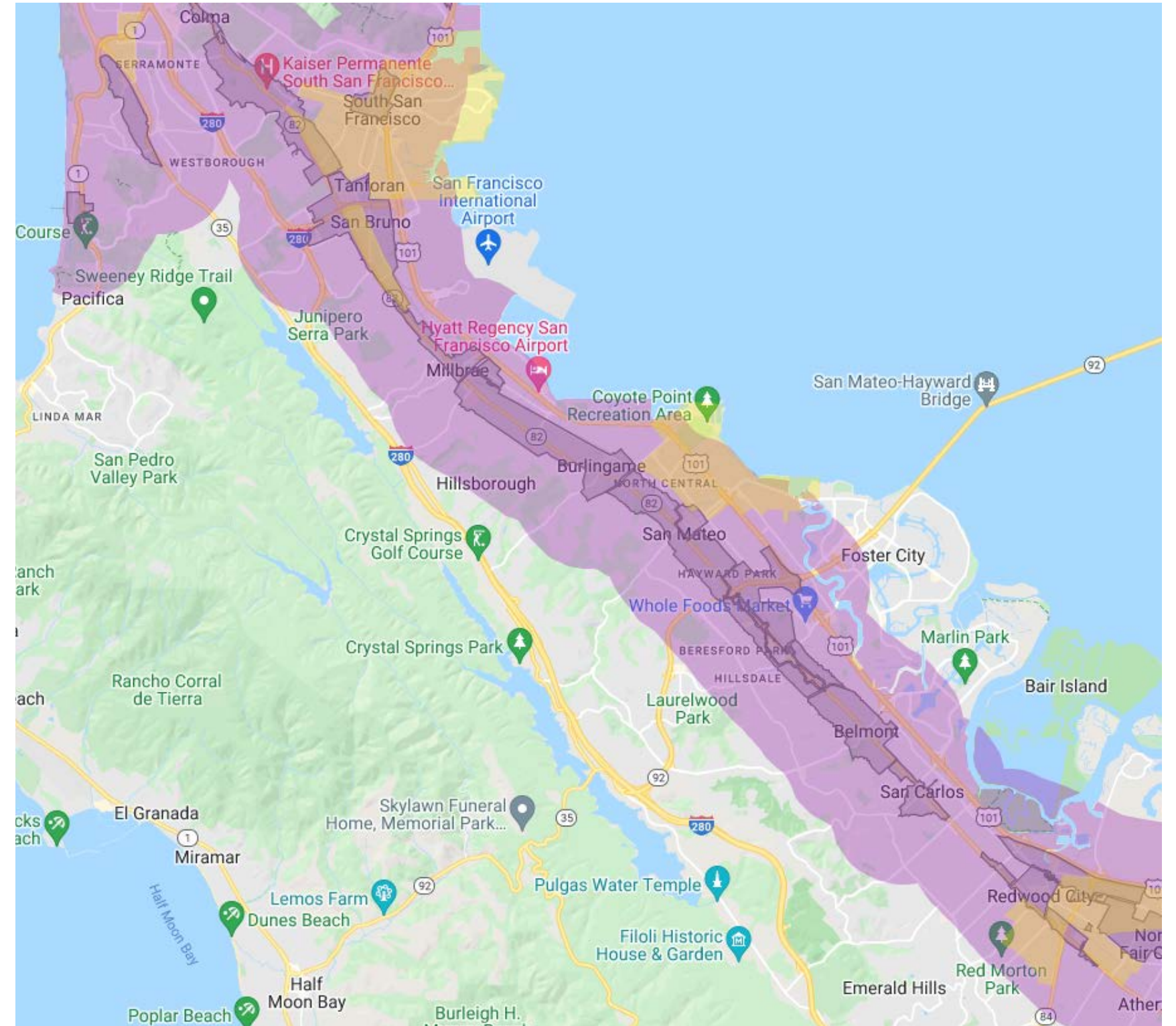
- ❖ \$375 million - 50% of OBAG 3 program
- ❖ Includes \$35 million base amount for countywide planning and programming activities; may be augmented through the call for projects
- ❖ Remaining \$340 million programmed through a call for projects process prescribed by MTC
- ❖ Focuses investments in PDAs and other select geographies
- ❖ Allows for broad range of project types to address *PBA 2050* goals
- ❖ Emphasizes:
  - Bicycle/pedestrian projects and programs, including Safe Routes to School (SRTS) and other safety efforts
  - Projects within EPCs or that otherwise benefit equity
  - Transit access and other improvements to accelerate transit-oriented development

Source: MTC



# Priority Development Areas (PDAs)

- Priority Development Areas (PDAs) are locally designated areas within existing communities that have been identified and approved by local cities or counties for future growth.
- These areas are typically accessible to transit, jobs, shopping and other services.



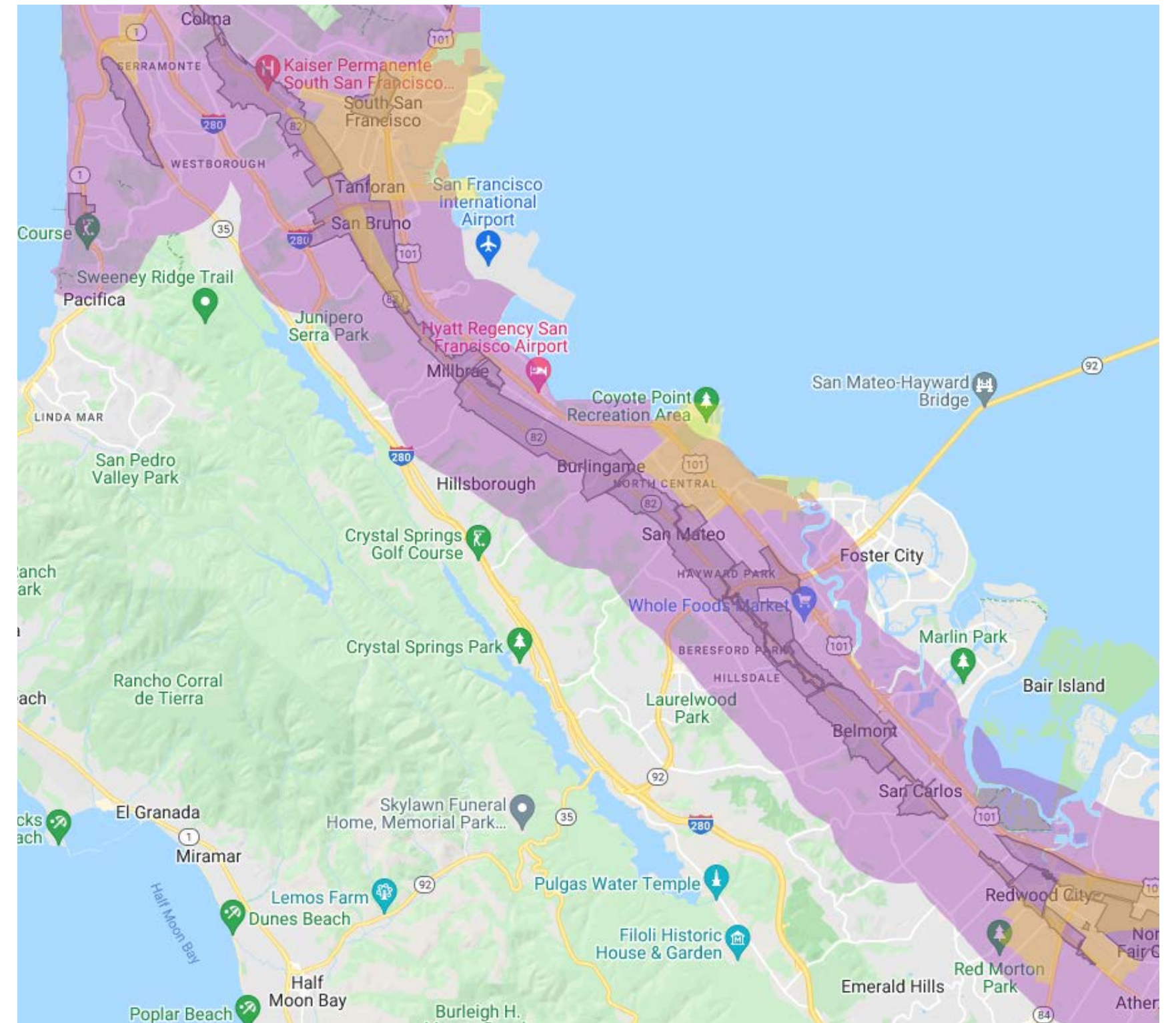
# PDA Investments

70% of County & Local Program investments must be directed to PDAs in San Mateo County.

To be credited towards each county's PDA minimum investment threshold, a project must be located:

- Within or connected to a PDA,
- Within one mile of a PDA boundary.

<https://www.google.com/maps/d/u/1/viewer?ll=37.623282198105606%2C-122.29805792890475&z=11&mid=1IrVj81rXE8NwfxoV6kXf91CfmH59PzEh>



# OBAG 3 County & Local Program – Call for Projects

- In January 2022, MTC adopted Resolution 4504 outlining the policies and procedures for OBAG 3
- MTC has delegated C/CAG to gather and prioritize project nominations in San Mateo County
- C/CAG has issued a Call for Projects on May 11, 2022 with a July 1, 2022 application due date



# OBAG 3 County & Local Program

- 4-year funding period (FY23-FY26)
- Approximately \$32.6m available for project funding for San Mateo County
- C/CAG will administer the County and Local Program
- MTC will perform final project prioritization and recommendation



# Eligible Projects Under OBAG 3

## Growth Framework Implementation

- Local PDA Planning grants
- Local planning grants for other new *PBA 2050* Growth Geographies

## Climate, Conservation, and Resilience

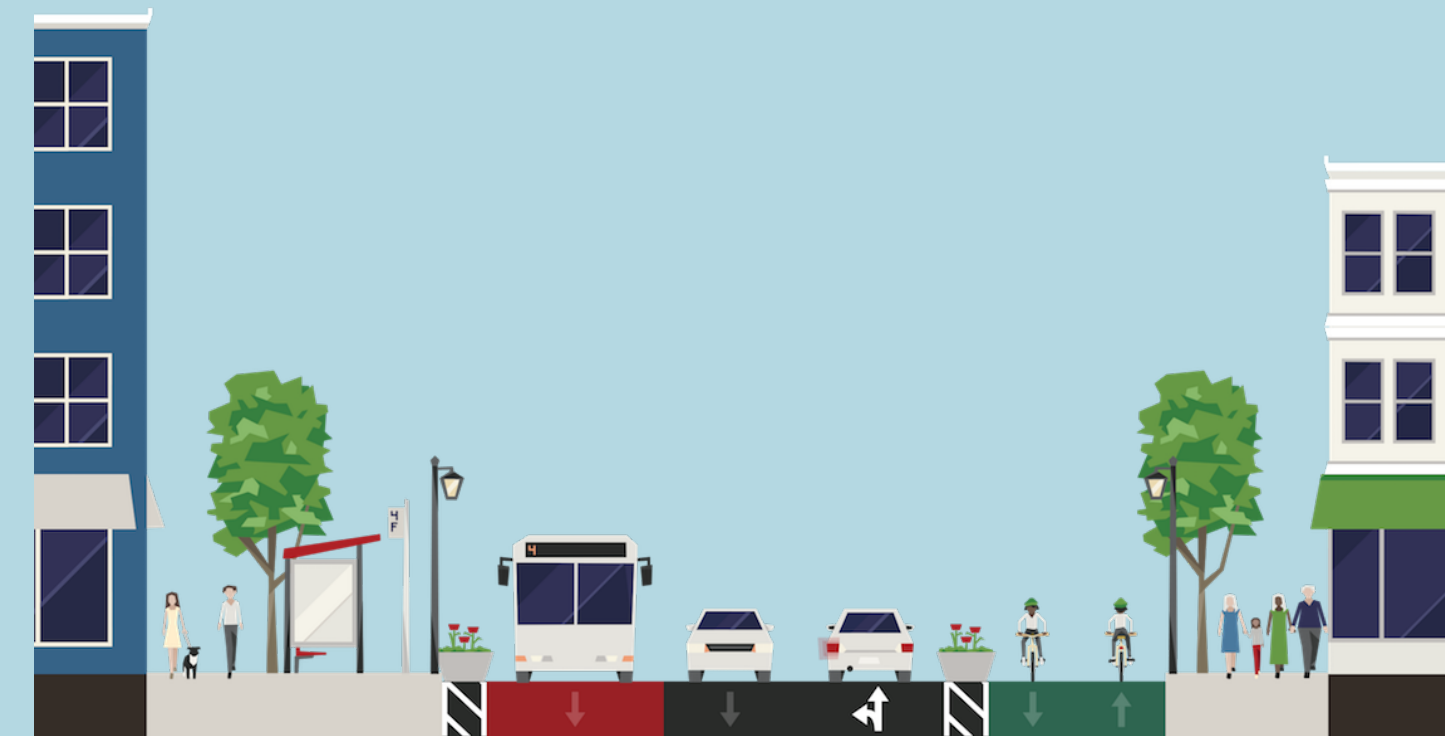
- Transportation Demand Management (TDM) Program
- Mobility Hub
- Parking/Curb Management
- Car/Bike Share Capital
- Open Space Preservation and Enhancement
- Bicycle/Pedestrian Access to Open Space/Parkland
- Regional Advance Mitigation Planning (RAMP)



# Eligible Projects Under OBAG 3

## Complete Streets and Community Choice

- Bicycle/Pedestrian Infrastructure
- Bicycle/Pedestrian Program
- Safe Routes to School (SRTS) Non-Infrastructure program
- SRTS Infrastructure
- Safety project
- Safety Planning efforts
- Complete Streets improvements
- Streetscape improvements
- Local Streets and Roads Preservation
- Rural Roadway Improvement
- Community-Based Transportation Plan (CBTP) or Participatory Budgeting (PB) Process in an Equity Priority Community (EPC)
- CBTP/PB Project Implementation



# Eligible Projects Under OBAG 3

## Multimodal System Operations & Performance

- Transit Capital Improvement
- Station Improvement
- Transit Transformation Action Plan Project Implementation
- Active Operational Management
- Mobility Management and coordination

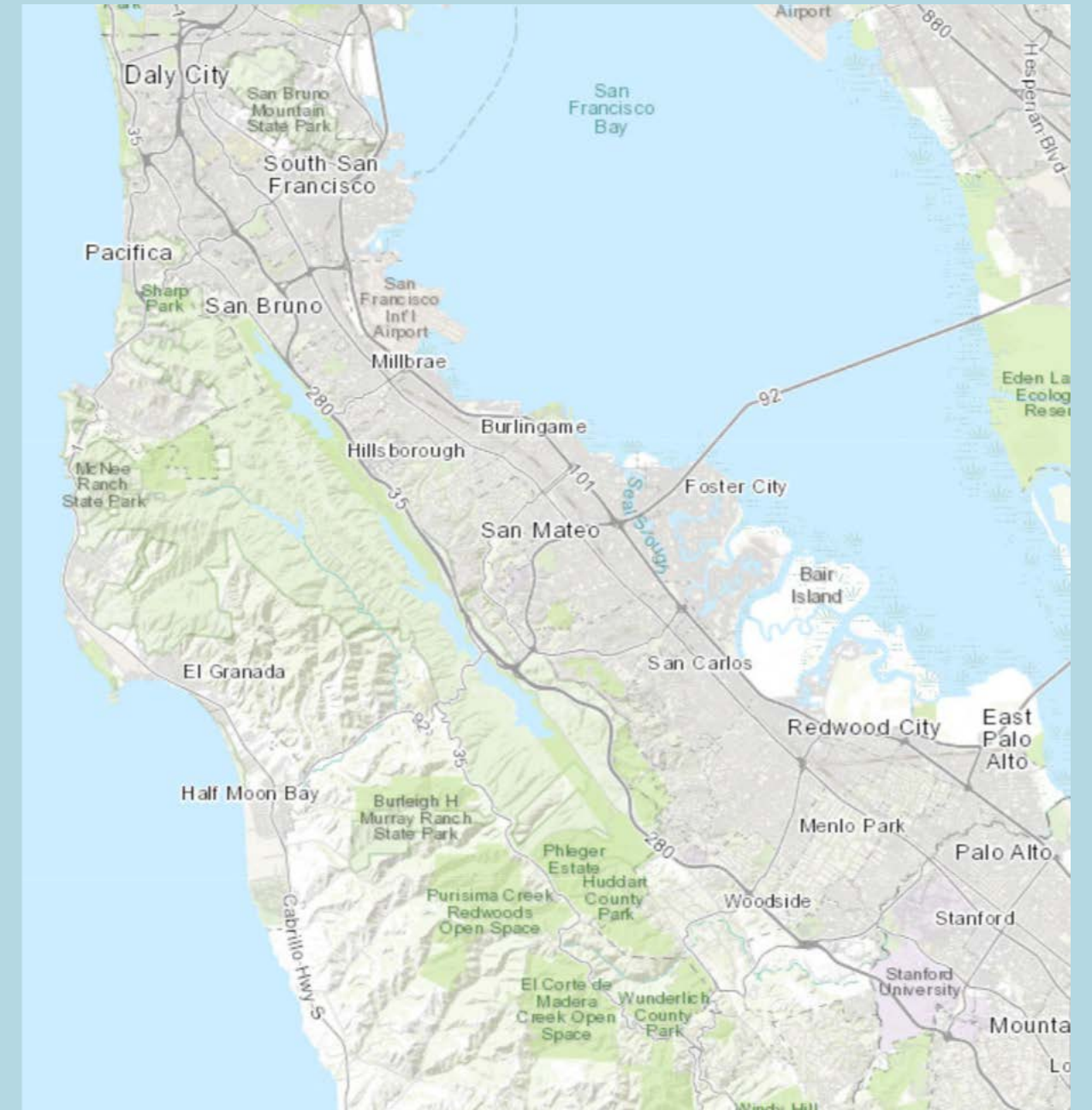


# Eligible Project Sponsors for OBAG 3

Local Public Agencies that are eligible to receive Federal Highway Administration (FHWA) funds.

- Cities and towns in San Mateo County
- The County of San Mateo
- Local Transit Agencies

Agencies must have a valid master agreement executed with Caltrans





# Call for Projects Process

- C/CAG announces a Call for Projects for eligible applicants
- Project sponsors submit project applications to C/CAG
- Staff screens the project applications for minimum eligibility requirements
- Staff forwards applications to the scoring committee for project ranking and scoring



# Call for Projects Process

- Ranked projects will be presented to the standing C/CAG advisory committees for review and recommendation to the C/CAG Board
- The C/CAG Board approves project nomination list
- Prioritized nomination list is forwarded to MTC for final prioritization review and funding recommendation

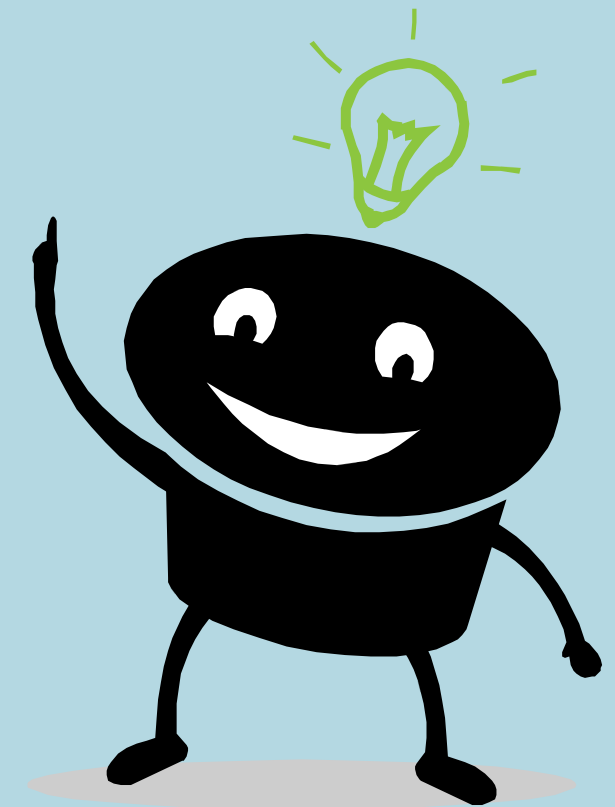


# What if I have a project idea?

Fill out a OBAG 3 project idea form and we can forward to the appropriate jurisdiction for you. We will need to know the project location or city/ town.

Because all project applications require local matching funds, most applicant agencies have a process for developing and vetting project ideas.

<https://ccag.ca.gov/wp-content/uploads/2022/05/OBAG-3-Project-Idea-form.pdf>



# O BAG 3 Workshops

## Applicant Workshop

Tuesday May 24, 2022, 1p.m.

## Virtual Office Hours (for Project Applicants)

Wednesday June 1, 2022, 1 p.m.

Wednesday June 15, 2022, 1p.m.

## Public Workshops

Wednesday May 25, 2022, 6p.m.

Monday June 13, 2022, 6p.m.

All events via Zoom.



# O B A G 3 S c h e d u l e

Event	Date
C/CAG Board Approval of OBAG 3 Process and Guidelines	April 2022
Call for Projects Issued	May 11, 2022
Applications Period Applicant & Public Workshops	May 11 - July 1, 2022
<b>Applications &amp; Complete Streets Checklists Due</b>	<b>July 1, 2022, 12pm</b>
Selection Panel Reviews Applications	July – August 2022
C/CAG Committees Review Project Nomination List	August 2022
C/CAG Board considers Project Nomination List	September 2022
OBAG 3 prioritized nominations due to MTC	September 30, 2022



[https://ccag.ca.gov/one-bay-area-grant-obag-3-program/  
jlacap@smcgov.org](https://ccag.ca.gov/one-bay-area-grant-obag-3-program/jlacap@smcgov.org)



# CITY OF BELMONT

## 2023 Pedestrian & Bicycle Project OBAG 3 Application



Matt Hoang  
City of Belmont – Public Works



# Project Goals



- Enhance transportation safety in Belmont village
- Increase mode share of people biking, walking, and taking transit
- Compliment significant new multi-family development
- Reduction in greenhouse gas emissions

## Project Goals

## Proposed Improvements

## Existing Conditions

## HAWK Crossing

## Additional Info





# Proposed Improvements

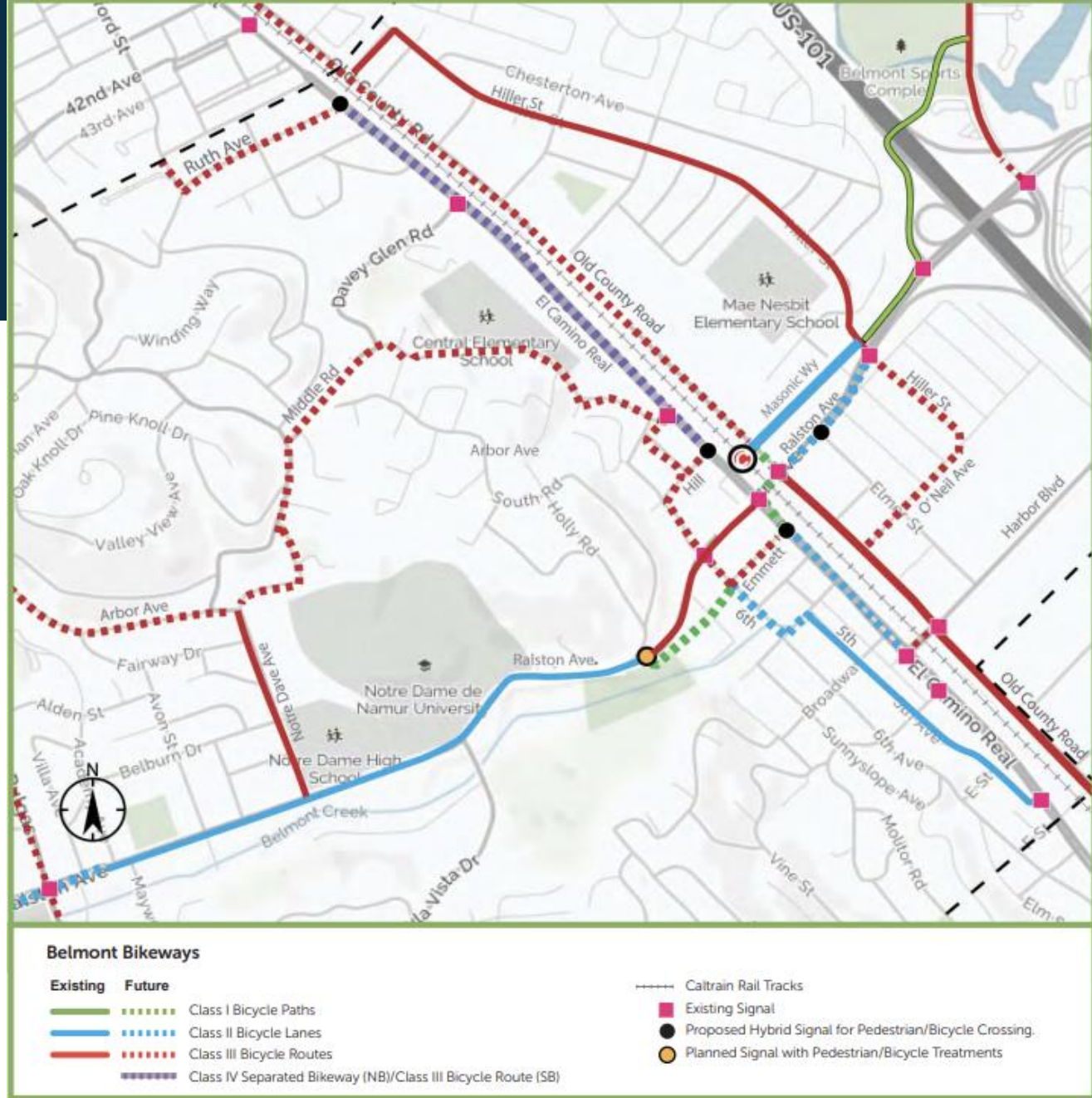


- Connect to Arterial Streets
  - Safe travel to Belmont Village and Caltrain Station
- Class II and Class III Bike Routes on Priority Streets
  - Propose Bike Facilities on 3~5 Local Streets
- HAWK Crossing
- Cost - \$1 million (Design + Construction)

Figure 4-2: Bicycle Plan Network Map



# Proposed Improvements

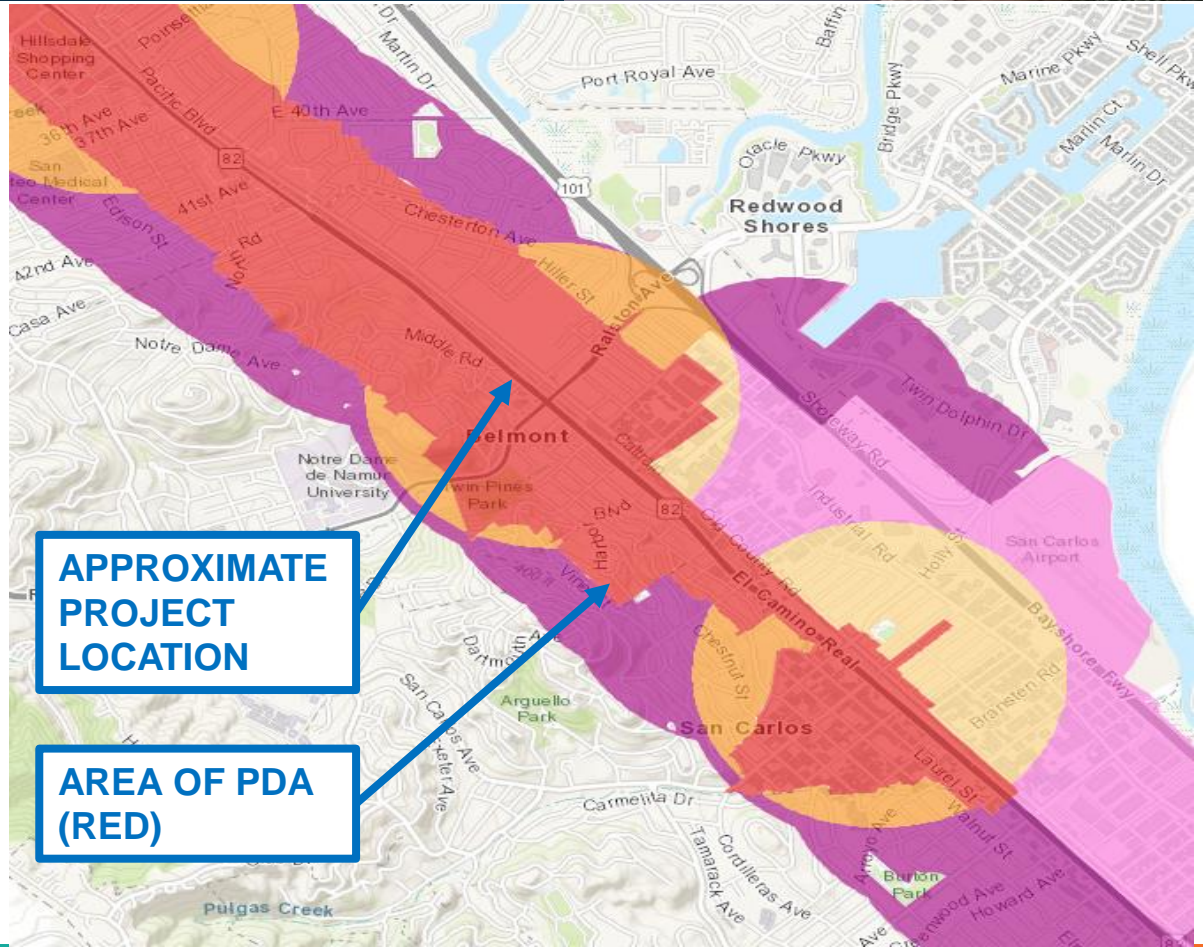


- Project Goals
- Proposed Improvements**
- Existing Conditions
- HAWK Crossing
- Additional Info

# Proposed Improvements



- Project Goals
- Proposed Improvements**
- Existing Conditions
- HAWK Crossing
- Additional Info



# Existing Conditions

## Pedestrian & Bikeway Network



### Street Classification

- Arterial: 11 Miles
- Collector: 10 Miles
- Local: 51 Miles

- Sidewalk ~ 85 Miles
- Bike Lanes ~ 5.5 Miles

Project Goals

Proposed Improvements

Existing Conditions

HAWK Crossing

Additional Info

Figure 2-6: Existing Sidewalk Network

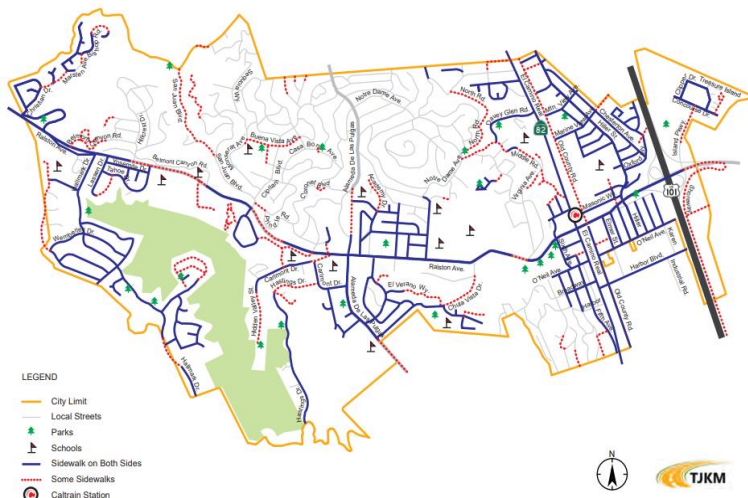


Figure 2-8: Existing Bikeway Network

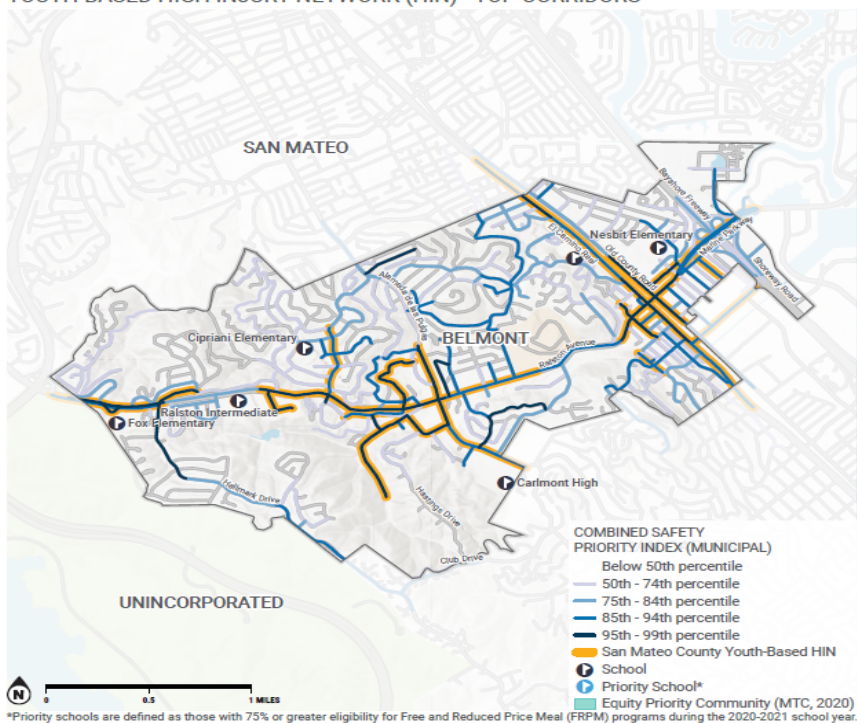


# EXISTING CONDITIONS

## SAFETY ANALYSIS

### BELMONT SCHOOL SAFETY ANALYSIS

YOUTH-BASED HIGH INJURY NETWORK (HIN) - TOP CORRIDORS



#### TOP 5 SAFETY PRIORITY CORRIDORS

Number of Collisions

Corridor	All Collisions	Fatal or Severe (KSI)	Pedestrian-Involved	Bicyclist-Involved	Youth-Involved
Ralston Ave	14	1	0	1	6
Carlmont Dr	2	1	0	1	1
Belmont Canyon Rd	4	1	0	0	3
Claremont Dr	11	2	3	3	3
Davis Dr	5	1	2	1	2

Segments are sorted by their Combined Safety Priority Index scores. Columns may not add up because collisions may be counted in multiple columns. Prepared 2/2/2022 5:09 PM

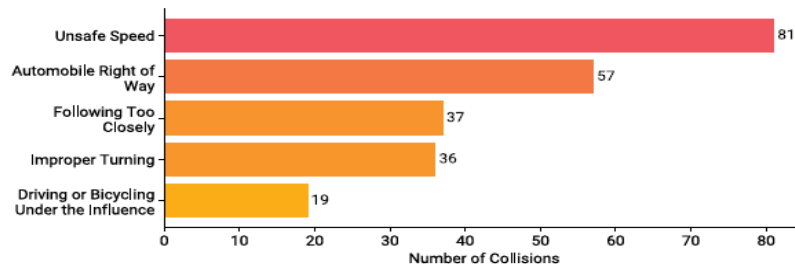
### COLLISION STATISTICS FOR BELMONT, 2014-2020

See the San Mateo County SRTS High Injury Network Report for additional context and guidance on countermeasures.

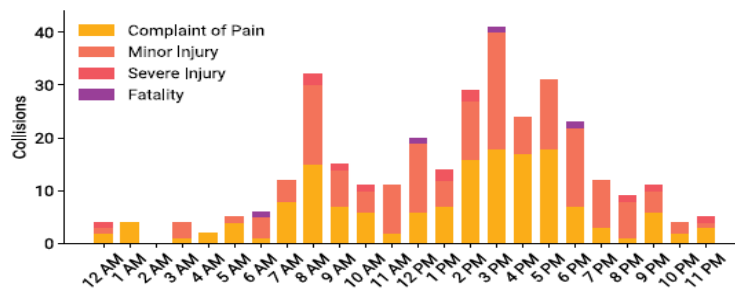
#### COLLISION TYPES BY LOCATION

	City-Wide				Within 1/4 Mile of a School			
	All	KSI	Youth	Active	All	KSI	Youth	Active
All Collisions	331	16	85	77	106	6	33	20
Alcohol Involved	28	1	2	4	16	1	1	1
Speeding Involved	81	2	28	6	24	1	12	1
Mid-Block Collision	242	9	64	47	87	3	27	17

#### TOP 5 COLLISION FACTORS, ALL COLLISIONS



#### ALL COLLISIONS BY TIME OF DAY



Collision data from 2014 to 2020 was downloaded from the statewide Transportation Injury Mapping System (TIMS) which reports all collisions resulting in an injury. 2020 data was provisional at the time of download.

Fig 1: Alta Planning + Design. "San Mateo County Safe Routes to School High Injury Network Report." C/CAG Memorandum, 20 April 2022.

# HAWK Crossing Location

## Safer Pedestrian Access

- **HAWK Crossing: El Camino Real & Emmet Avenue**



- Project Goals
- Proposed Improvements
- Existing Conditions
- HAWK Crossing**
- Additional Info

# Benefits of HAWK Crossing



- **HAWK Crossing: El Camino Real & Hill Street**

Project Goals

Adjacent to Affordable Housing

Proposed Improvements

Improve Access

Existing Conditions

Safer Crossing

**HAWK Crossing**

Reduce Travel Distance

Additional Info





# Additional Information

- City of Belmont Comprehensive Pedestrian and Bicycle Plan  
<https://www.belmont.gov/departments/public-works/transportation/comprehensive-pedestrian-bicycle-plan>
- Questions?



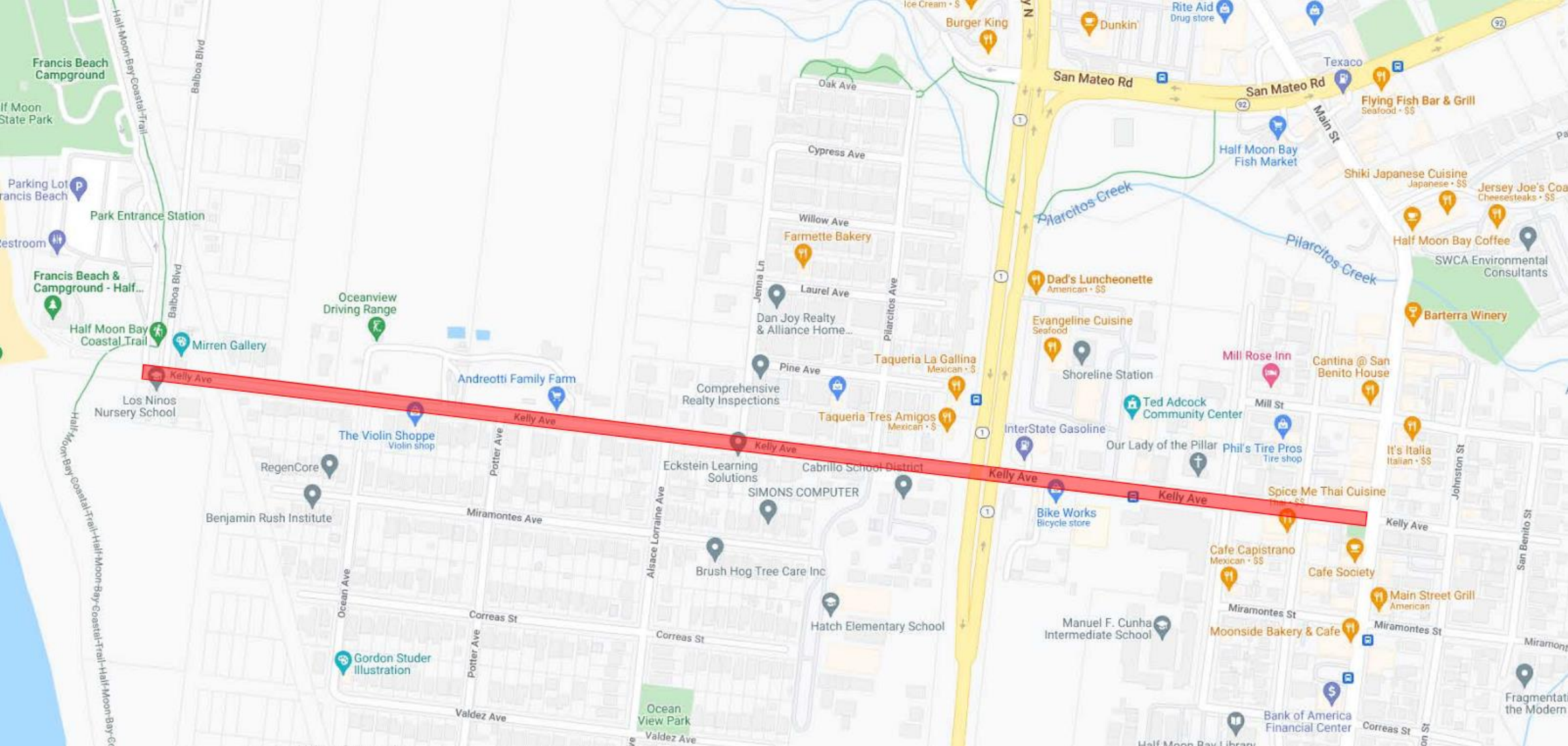
# KELLY AVENUE COMPLETE STREETS PROJECT

OBAG 3 – Public Workshop

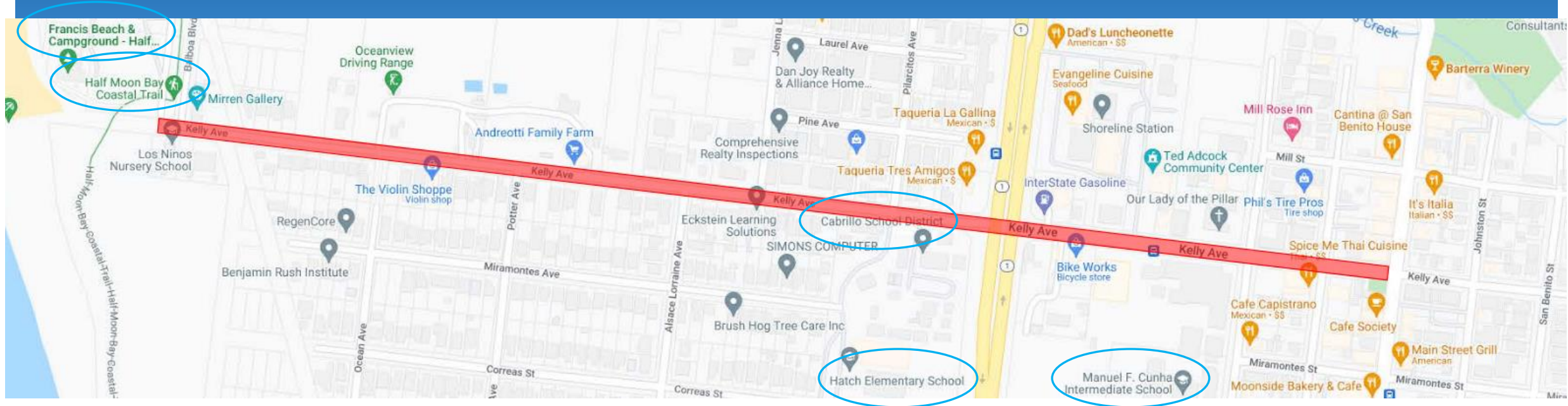
June 13, 2022



# PROJECT LOCATION



# PROJECT LOCATION



- Minor Arterial
- Kelly Avenue between State Park Entrance to Main Street
- Access point between Downtown HMB, existing Class I Multi-Use Trails, and the State Beach
- Main Access Point throughout the day and the weekends
- Main Corridor for 3 Schools
- Main Corridor for thousands of residents

# PROJECT SCOPE OF WORK

- Complete Street Elements
  - Sidewalk Infrastructure
  - Bicyclist Infrastructure (Class II or III)
  - Storm Water and Drainage Improvements
  - Traffic Calming/Safety Elements
  - Street Rehabilitation
  - Intersection Improvements



# NEED FOR PROJECT

- NO SIDEWALKS between State Park Entrance and Alsace Lorraine Avenue
- Access point between Downtown HMB, existing Class I Multi-Use Trails, and the State Beach
- Main Access Point throughout the day and the weekends
- Main Corridor for 3 Schools (Pilarcitos High, Hatch Elementary, Cunha Intermediate)
- Main Corridor for multiple subdivisions and thousands of residents



# Questions?

Maziar Bozorginia, City Engineer

[Mbozorginia@hmbcity.com](mailto:Mbozorginia@hmbcity.com)

650-726-8251

Jonathan Woo, Assistant Engineer

[jwoo@hmbcity.com](mailto:jwoo@hmbcity.com)

650-726-8265