

# Review and Discussion of Caltrans Multi-Asset DED

MCC Comments – **Due August 25, 2022**

State Route 1 Multi-Asset Roadway Rehabilitation Project  
Draft Initial Study with Proposed Negative Declaration  
AKA - Draft Environmental Document (DED)

# Action Proposal

- MCC meeting 8/10: review Caltrans documents and receive questions and comments
- Project Partner DED comments due from SMC- (Planning/DPW) and City of HMB by August 17
- Process & Timeline:
  - Tonight: Review presentation, record questions, flag issues for possible comment, create ad hoc committee to prepare letter for 8/24 approval
  - Stakeholder comments available and further input from the community by August 17
  - Committee reviews materials, develops comments letter and holds meeting if desired
  - 8/24 MCC meeting: approve MCC comment letter

# Key Project Slides



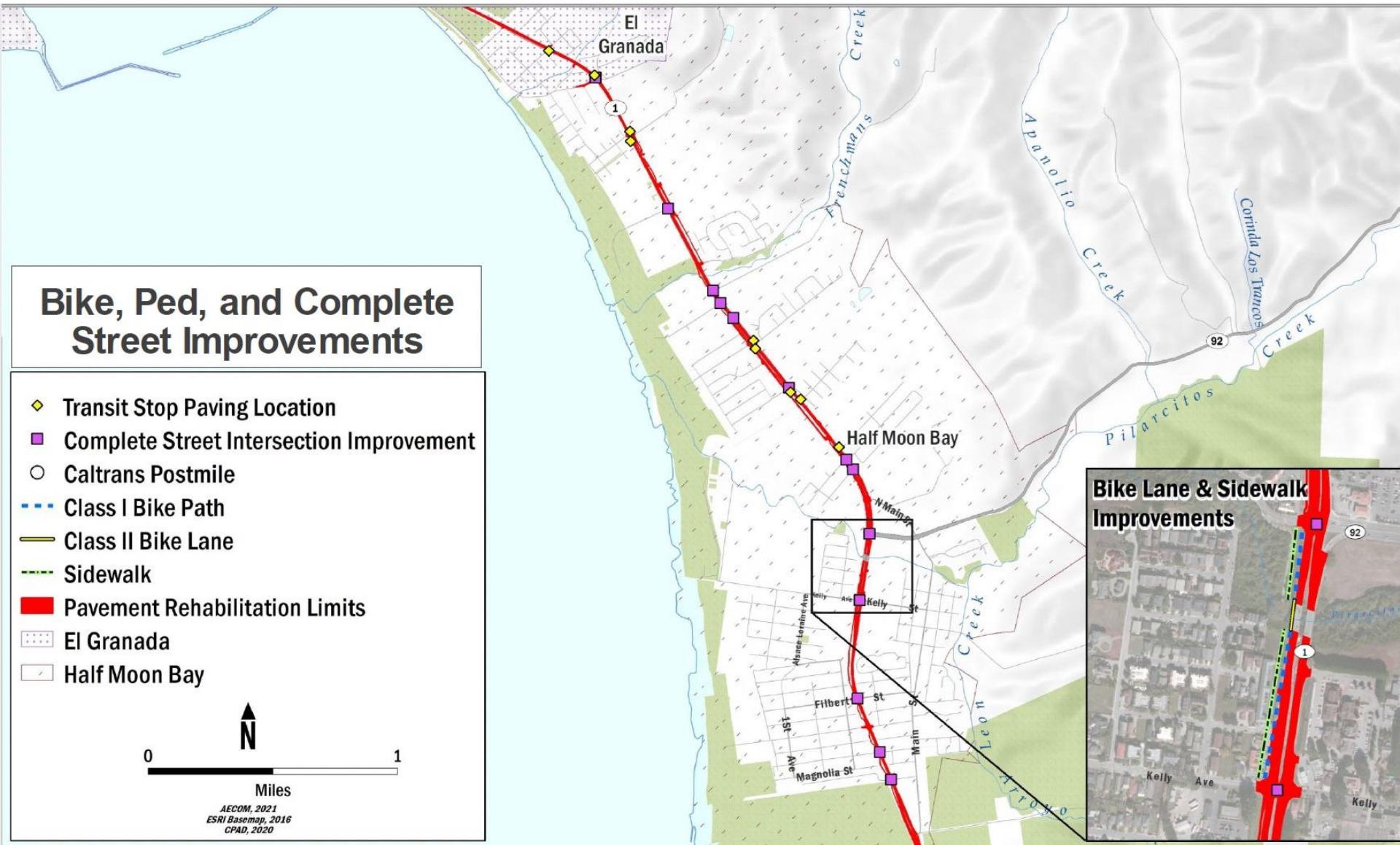
## Project Scope

---





- Rehabilitate roadway
- Upgrade guardrails
- Rehabilitate drainage systems
- Improve bus stops
- Upgrade facilities to Americans with Disabilities Act (ADA) standards
- Incorporate bicycle improvements
- Meet Caltrans Complete Streets guidance
- Upgrade traffic management system (TMS) elements

# Bike, Ped, Complete Street Improvements



# HWY 1 Smart Corridor Plan

- Transportation System Management & Operations (TSMO) Approach
  - Rural ITS Tool Kit (FHWA)
    - Non-Freeway Approach
  - District 4 is updating TSMO plan (2023)
- Why TSMO & ITS?

  Decreased travel time and delay

  Improved collaboration

  Improved reliability

  Better agency efficiencies

  Reduction in crashes

  Lower implementation costs

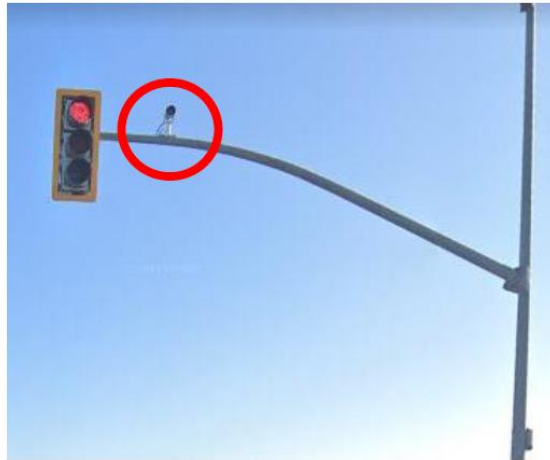
  Lower vehicle operating costs

  Faster implementation timelines

# Traffic Management System Elements



Traffic Monitoring System









Fixed Intersection Camera  
(Closed-circuit television)




Dome Camera  
(Closed-circuit television)



# Fixed Intersection Camera Locations

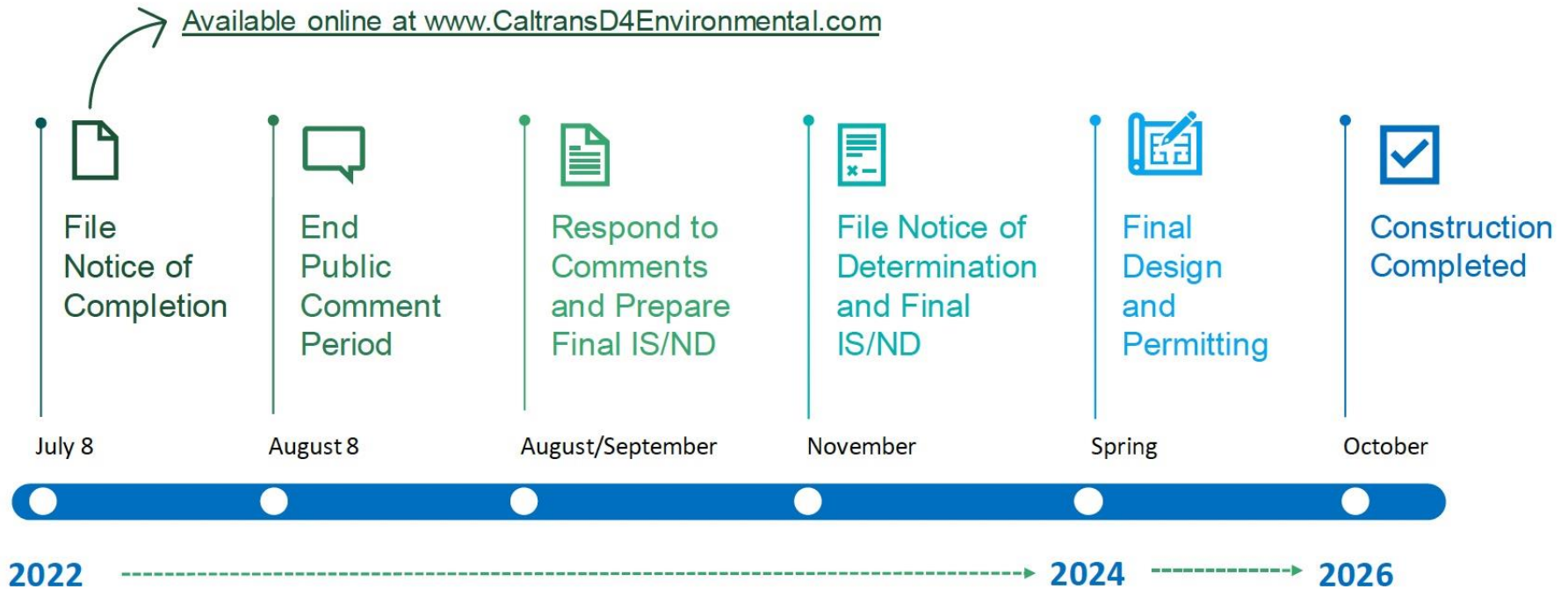
-  Fixed Intersection Camera
-  Caltrans Postmile
-  Pavement Rehabilitation Limits
-  El Granada
-  Half Moon Bay
-  Moss Beach

0  2  
Miles

AECOM, 2021  
עבודת בטיחות קיימת  
ספטמבר, 2020



# Project Milestones





# What is an Initial Study/Negative Declaration (IS/ND)?

---

To comply with CEQA, we have prepared a Draft Initial Study and proposed Negative Declaration for this project.

- An **Initial Study** (IS):
  - determines the relative environmental impacts associated with a proposed project.
  - needs to show that a project will not have a significant environmental impact or that the impacts can be mitigated to a *less than significant* or *no impact* level.
- A **Negative Declaration** (ND) is prepared when:
  - there is no substantial evidence that the project may have a significant effect on the environment.

# Initial comments about the DED

- Missing Items – Discussion of Surfers Beach Mid-Block Crossing
- Define bicycle improvements – Width of bicycle shoulder lane
- Expanded use of Caltrans ROW for Parking and Bicycle transit on east side of SR1 at Surfers Beach
- Others??

# SR1 Areas with Project Needs Outside of Scope

- SR1 Crossing at Medio Creek
- Coronado Intersection Improvement
- Update on SR1 since completion of Surfers Beach Armoring in 2016 – Coastal Commission Guidelines ?
- Future Planning for Burnham Park / Community Center / Multi-modal trail
- Concern about eucalyptus at Frenchman's Creek and Medio Creek

# Reference Materials

- July 21 Caltrans Presentation on Project
- Modified Slide set on Traffic Management Systems
- Foundational Documents

## *Caltrans Policy:*

All transportation projects funded or overseen by Caltrans will provide comfortable, convenient, and connected complete streets facilities for people walking, biking, and taking transit or passenger rail unless an exception is documented and approved.

## *San Mateo County Board of Supervisors finds:*

The San Mateo County Midcoast Comprehensive Transportation Management Plan to be consistent with the County General Plan and Local Coastal Program and adopts this plan.