



VIRTUAL COMMUNITY MEETING

# State Route 17 Resiliency and Adaption Plan

April 3, 2024

## **Meeting Details**



English, Spanish, and Chinese (Mandarin) Interpretation



Includes Closed Captioning



Technical Support Use Q&A

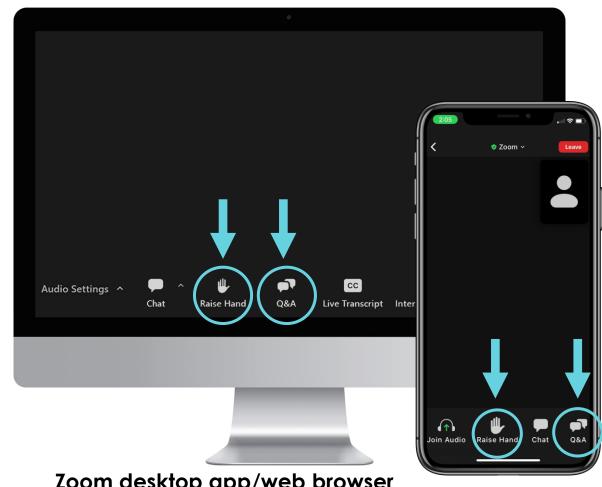
### **Question & Answer**

HOW TO PARTICIPATE

#### Written or Verbal Questions

Zoom desktop or mobile app attendees

- Press the "Q&A" button in meeting control task bar, type your question
- Ask your question verbally, press the "raise hand" button in meeting control task bar



Zoom desktop app/web browser

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To obtain this information in an alternate format such as Braille or in a language other than English, contact Caltrans at one of the methods to the right.

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## **Welcome & Introductions**



**Brandy Rider**Caltrans, District 5



**Matt Welker**Caltrans, District 5



**Orlando Ramirez**Caltrans, District 4



**Lisa Marie Alley**Facilitator

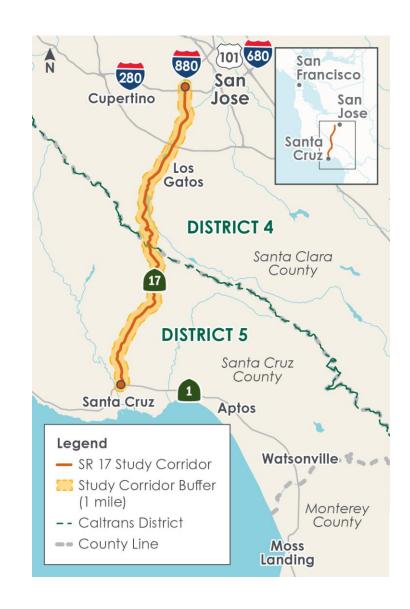
### **AGENDA REVIEW**

- 1. Welcome & Introductions
- 2. State Route 17 Corridor Overview
- 3. What is a Resiliency & Adaptation Plan?
- 4. Review of Goals, Objectives and Performance Measures
- 5. Next Steps & Q&A Session



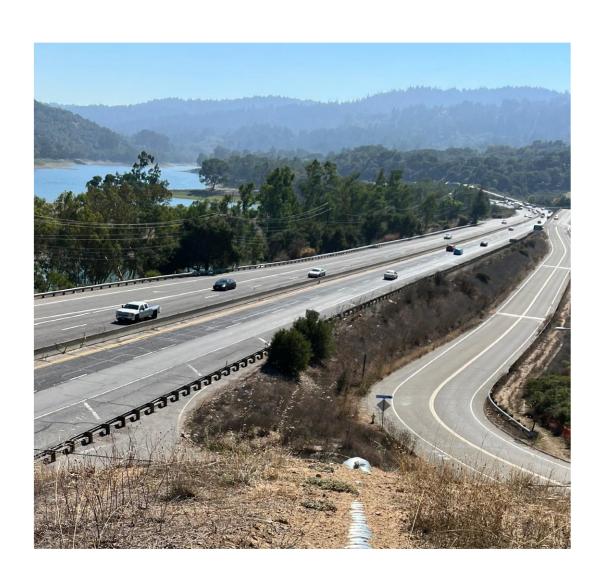
## State Route 17 Corridor Overview

- State Route 17 is the only direct route from the Monterey Bay Area to the San Francisco Bay/Silicon Valley Area
- Runs between State Route 1 in Santa Cruz to the I-280/I-880 interchange in San Jose
- Primarily located in a rural, mountainous, and forested area that is continuously threatened by wildfire, heavy precipitation, mudslides, and other natural hazard related emergencies



## **State Route 17 Corridor Overview**

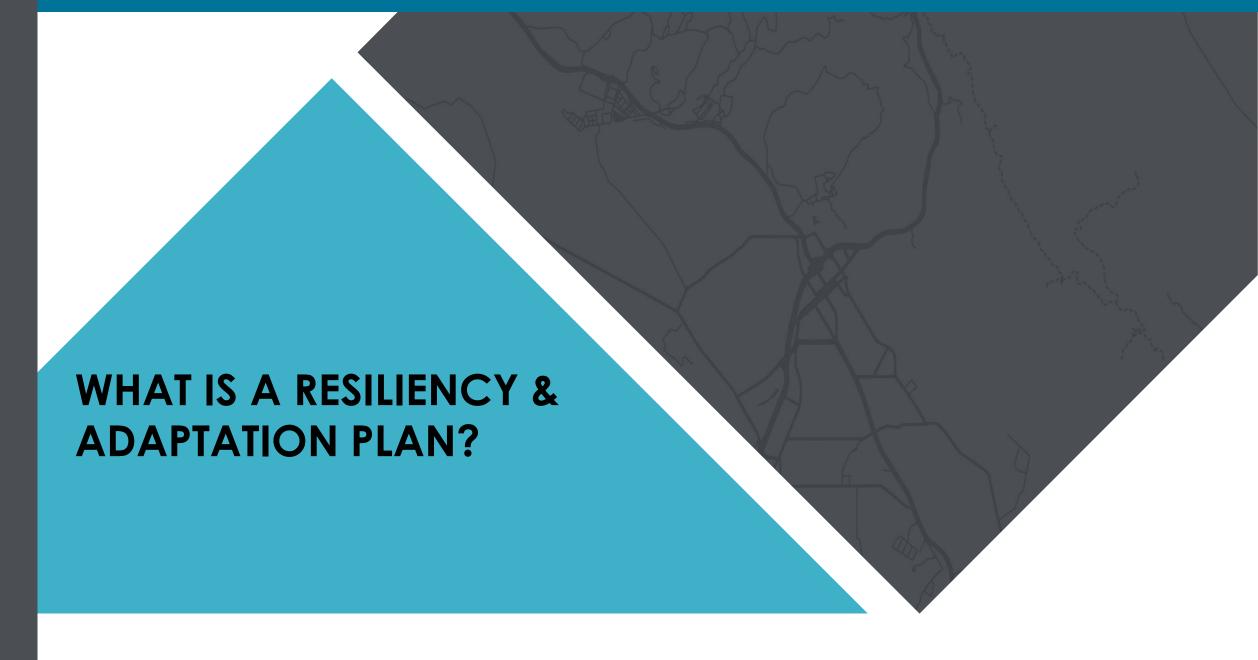
- Provides access to coastal activities and evacuation routes
- Serves as a commute corridor that stems from an interregional jobshousing imbalance
- 15% of residents within a 2-mile radius are vulnerable residents over the age of 65
- Represents barrier for wildlife movement.



# **Public Prompt**

Have you driven on State Route 17 in the last week?

- Was your travel work related?
- Was your travel for recreational purposes?

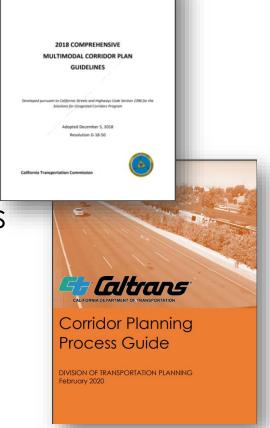


# What is a Caltrans Comprehensive Multimodal Corridor Plan (CMCP)?

Caltrans Commitment to Corridor Plans

 Replacement of Transportation Concept Reports (TCR)

 The purpose of the Caltrans Corridor Planning Process Guide and the role it plays in Comprehensive Multimodal Corridor Planning.



# What is the Caltrans State Route 17 Resiliency and Adaptation Plan?

- Advances goals of the California Transportation Plan 2050 and Climate Action Plan for Transportation Infrastructure
- Collaborates with the public to establish a collective vision
- Prioritizes project opportunities that align with assessing physical climate risk and safety improvements that reduce fatalities and severe injuries
- Functions as a CMCP, with **goals and objectives** in alignment with the California Transportation Commission's (CTC) CMCP guidelines

## Purpose of the Plan

 Establish resiliency-based corridor vision, goals, objectives, associated performance measures

Define and document corridor resilience challenges

and emergency evacuation/access needs

 Propose, evaluate, and prioritize adaptation strategies that help advance corridor goals



### **Timeline**





# Development of Goals, Objectives & Performance Measures

- Goals and performance measures serve as the basis for evaluating existing corridor performance and informing the selection and prioritization of strategies.
- Collaboration between Caltrans District 4 and District 5.
- Aligns with California Transportation Plan 2050 Goals and CAPTI Guiding Principles.
- Includes desktop research and literature review.
- Incorporates input from Resilient Corridor Planning Team, partners, stakeholders and the public.

# SR 17 Resilient Corridor Planning Team (RCT)

- Established in late 2023
- Diverse group of subject matter experts
- Includes around 80 members representing over 35 agencies.
- Meets virtually bimonthly and at project milestones
- Guides and supports development of Plan
- Initial task supported establishing resiliency-based corridor vision, goals, objectives, and associated performance measures





















## **Proposed Corridor Goals**

- Address Climate Change Vulnerabilities to Transportation
- Advance Equity
- Air Pollution and Greenhouse Gas
   Multimodal Accessibility and (GHG) Reduction
- Economic Prosperity
- Efficiency (Traffic & Congestion)
- Efficient Land Use

- Emergency Management
- Modern Infrastructure and Asset Management
- Connectivity
- Safety
- System Reliability
- Wildlife Connectivity

# **Public Prompt**

- How do these goals seem to you?
- Are we missing any?
- What goals are your top three to five from this list?

# Goal: Address Climate Change Vulnerabilities to Transportation

#### **Objective:**

 Investments are resilient to climate change

#### **Performance Measures:**

- Incorporate climate change resiliency and adaptation to projects in areas of fire hazards severity zones.
- Incorporate mitigation measures to roadway and drainage structures to reduce the effects of severe storms, landslides, and land slippage.

## **Goal: Advance Equity**

#### **Objective:**

- Invest in underserved communities
- Address past harms of transportation projects

#### **Performance Measures:**

- Target investments in:
  - Equity Priority Communities
  - SB 535 Disadvantaged Communities
  - AB 1550 Low-Income Communities
  - And other burdened populations and projects identified locally defined disadvantaged communities in Regional Transportation Plans
- Address concerns through public engagement



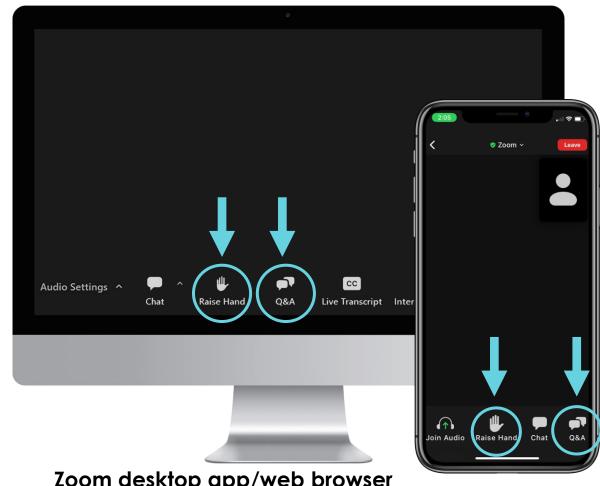
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## **Next Steps**

• Public input on goals, objectives and performance measures.

• Feedback gathered via survey.

Results inform development of the draft plan.

## Stay Engaged & Thank You



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