

#### City of Mountain View

# RENGSTORFF AVENUE GRADE SEPARATION

**COMMUNITY MEETING** 

**November 2, 2020** 

Joy Houghton, Associate Engineer (CMV)

Pamela Kwan, Senior Project Manager (Caltrain)

Millette Litzinger, Senior Project Manager (AECOM)

Matt Korve, Project Manager (AECOM)



Interpretación en español disponible.

Cuando haga clic en el icono que aparece en su pantalla, seleccione español para escuchar la reunion de esta noche en español. Tambien puede silenciar el audio original cuando haga clic en el icono.



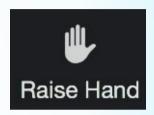
## **Meeting Logistics**

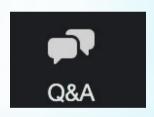
- All participants are muted.
- Recording of the presentation and slides will be available after the meeting.
- Questions will be addressed at the end of the presentation.



#### **Submit Questions**

- Click on the Raise Hand Icon,
- Press \*9 on your phone,
- Type in question in Q&A Box.
  - Anytime during the meeting.
  - >Upvote questions.





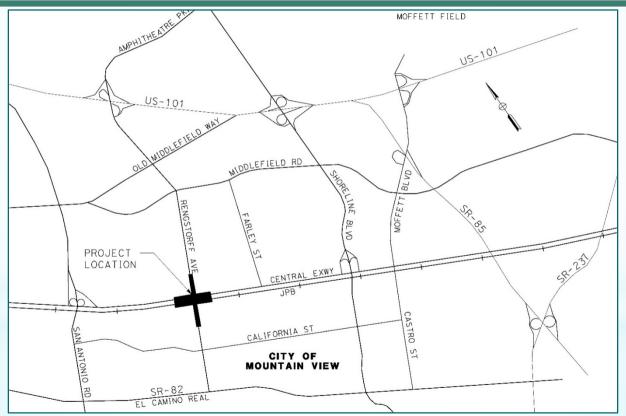


#### **Presentation Overview**

- ► Project Background
- > Preliminary Design
- Temporary Construction Impacts
- Project Schedule and Next Steps



#### **Project Location**





#### **Project Site**





# Background

- Rail crossing at Rengstorff Avenue
  - Contributes to significant delays,
  - Causes safety concerns for pedestrians and bicyclists.
- Peninsula Corridor Joint Powers Board (PCJPB) Caltrain
  - Operates 70 trains per weekday (70 mins/day),
  - ≥2022: 174 trains/weekday Caltrain Modernization Program,
  - ➤ 2040: 398 trains/weekday- Caltrain and California High Speed Rail.



# Objective

- Improve safety for all modes of travel,
- Improve overall traffic flow,
- Reduce traffic delays caused by gate down times.

## History

- ➤ 2004 Rengstorff Avenue Underpass and Grade Separation Feasibility Study.
- ➤ 2014 Rengstorff Avenue Grade Separation Design Concepts Report.
- ≥2016/2017 Council approved to fund the Preliminary Engineering and Environmental Clearance phase.
- ➤ 2019 Executed Memorandum of Understanding with PCJPB.



#### SPANISH INTERPRETATION

Interpretación en español disponible.

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# Preliminary Design: NE View





## Preliminary Design: SE View





### Preliminary Design: SW View





#### Poll No. 1

- What are your greatest concerns during construction of the grade separation project? (Select your top 3)
  - Dust
  - Noise
  - Construction hours
  - Roadway closures
  - ► Public Notification of construction
  - Access to nearby amenities (market, shopping center, park)



#### **Temporary Construction Impacts**

- ➤ Construction duration ~ 2 years,
- Night-time work,
- Shifting traffic lanes,
- Roadway closures:
  - Rengstorff between Stanford and Central Expressway,
  - Rengstorff at Central Expressway (south and north).





- What mode of transportation do you use through this area? (Select all that apply)
  - **►** Walking
  - Biking
  - Driving
  - Public transit





- Would you be interested in utilizing the City's Community Shuttle during the Rengstorff Avenue closure?
  - Yes
  - No



#### Project Schedule & Next Steps

April 2021

- Preliminary Engineering/Environmental Clearance
- \$4M

Spring 2021

• Final Design/Right-of-Way

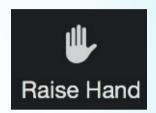
2024

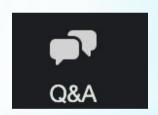
Construction



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## **Project Contact**

- ► Joy Houghton, Associate Engineer Public Works Department
  - **(650)** 903-6236
  - >joy.houghton@mountainview.gov
- https://www.mountainview.gov/depts/pw/projects/highlights.asp