

Government Code Section 54957.5 SB 343 Item Agenda: 03/13/2024 REG CC - Item 15

El Camino Real Complete Streets Demonstration Project and Corridor Study City Council March 13, 2024

Background

> 2022/2023:

- Caltrans selected to participate in the Complete Streets Leadership Academy
- Goal of the program is to "test" Complete Streets Concepts on a State-Owned roadway (El Camino Real SR82)
 - Intended to be temporary and limited in scope
 - Identify issues and barriers in the approval process
 - Foster collaboration with local jurisdictions, county, and Caltrans
- Project installed and operated from July 2023 through December 2023

First Demonstration of Complete Streets on El Camino Real

Demonstration Project Goals

What problem are we seeking to address?

- Reduce potential for incidents on El Camino Real
- Is a protected bicycle lane on a State Road possible?
- Protect vulnerable people walking/using mobility devices across El Camino Real
- Improve Transit access and operations (SamTrans ECR and City Shuttle)

Alignment with long term goals

- Establish biking as a viable mode on El Camino Real
- Develop partnership with Caltrans, SamTrans/SMCTA, SMCOE, SVBC
- Assess community priorities for ECR and receive feedback

Existing Conditions – Demonstration Project

12'

Drive lane

10

Planting strip

Drive lan

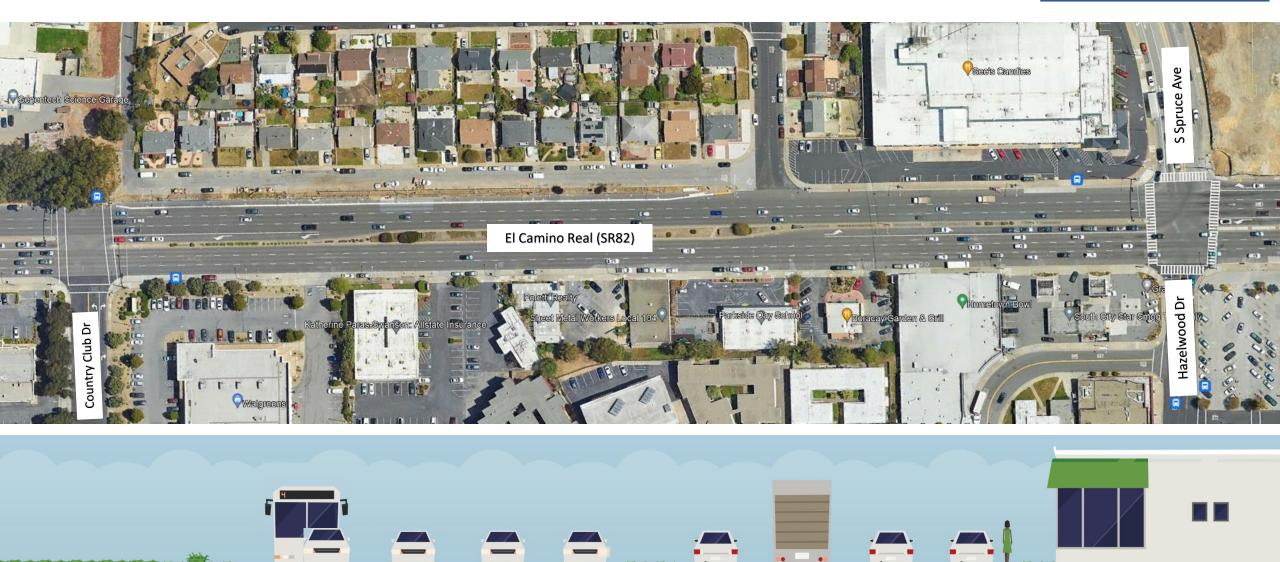
12'

Drive lane

10'

Turn lane

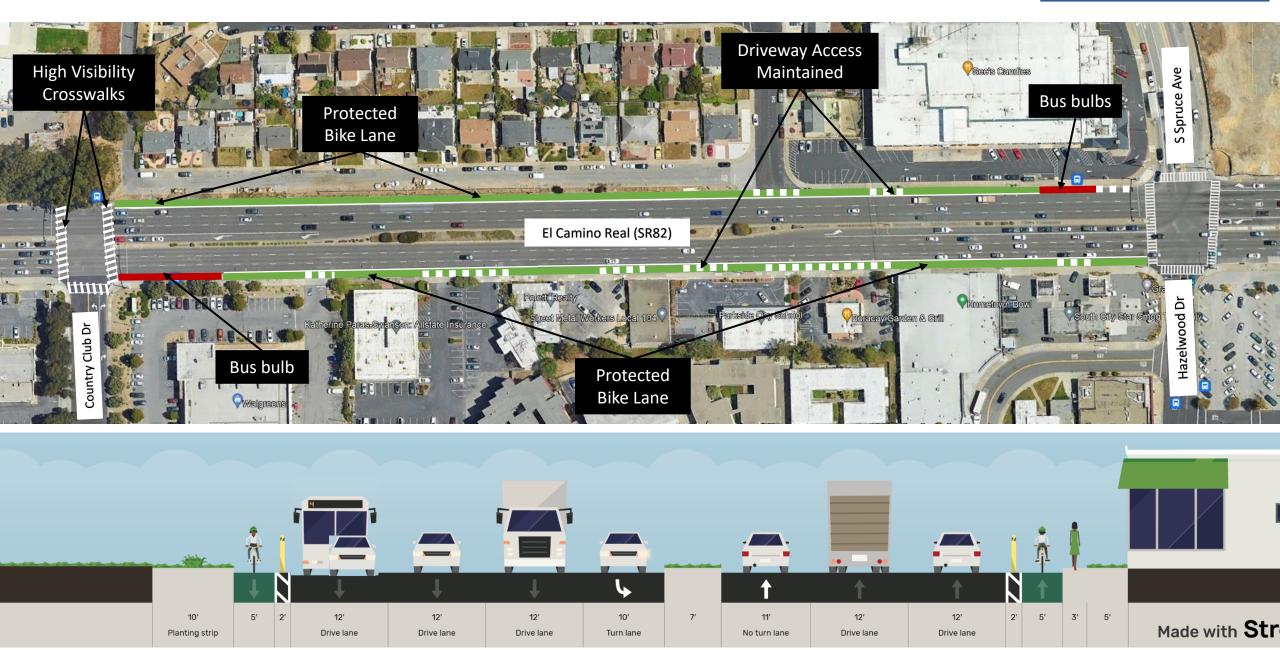
For Illustrative Purposes Only



 11'
 12'
 12'
 8'
 3'
 5'

 No turn lane
 Drive lane
 Drive lane
 Parking lane
 5'

Proposed Demonstration Project



Demonstration Project - Events



Demonstration Project - Events



Summary of Outreach

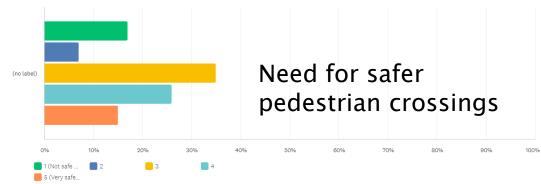


As a consequence of the temporary traffic safety improvements: Class IV protected bike lanes, high visibility crosswalk, and bus stop... Answered: 97 Skipped: 10



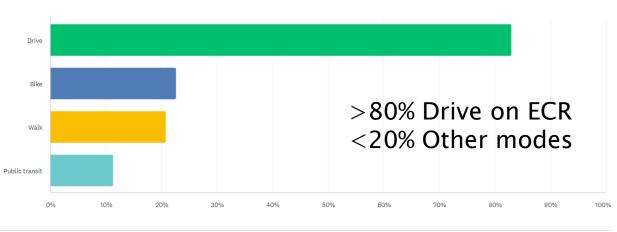
ECR Quick-Build Project Questionnaire

How safe do you feel crossing the street at Country Club Dr. with the temporary high visibility crosswalk installed? Please rate from a...



How do you currently use this stretch of ECR (Country Club Dr. to South Spruce Ave.)? Choose all that apply.

Answered: 106 Skipped:



ECR Quick-Build Project Questionnaire **丫(0)**

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Demonstration Project Outcomes

- Changes to SamTrans Bus Stop Design Guidelines (2023)
- Significant bus operations improvement.
 - Typical Boardings: 1 minute and 30 seconds. With Project: 15-25 seconds between pick-up and drop-off
- Caltrans' largest quick-build project on a state-owned road.
 - Caltrans installed permanent High-Visibility crosswalks at ECR and Country Club in May.
- New Caltrans guidance DIB-94 (Spring 2024) on Complete Streets
- Protected bike lane on ECR...Possible!
- Highlighted gaps and needs for improved multimodal connections

Next Steps

- Caltrans Quick-Build/Complete Streets Guidance
- Continue El Camino Real Corridor Study
 - Visioning process with stakeholders on ECR
 - Outreach to Community on high-level concepts for ECR
 - Incorporate what we learned from the Demonstration Project
 - Need for safer east-west connections to the Centennial Trail and neighborhoods
 - Balance between business loading/parking and active transportation
 - Bus boarding islands for quick-build (explore other methods)
 - Pursue further funding to fund design/alternatives
 - Due at the end of 2024
- "Balancing the books" vs new project

South City Actions Recap

Funding Sources

- Smart Growth America \$15k Grant (Council Approved in 4/26/23)
- Active South City Bicycle and Pedestrian Master Plan (Council Approved 2019)

• CC 3/13/2024 (\$161,922):

- SMCTA Cycle 6 Grant ECR Corridor Study (\$100k + \$5k match)
 - Includes ECR Demonstration Project + remaining outreach and visioning for ECR
- SMCTA/SamTrans \$56,922 for purchase and loan to SSF of Zicla Platforms
 - Reimbursement to SSF for purchase of platforms

Recommendation

Staff recommends that the City Council adopt the resolution accepting the \$161,922 grant funding from the SMCTA to continue the City's evaluation of the El Camino Real Corridor.