

County Grant Applications for the SMCTA Ped/Bike Program Call for Projects:

Hillside Boulevard Complete Streets Corridor Project Alpine Road Corridor Improvement Project

San Mateo County Bicycle & Pedestrian Advisory Committee August 15, 2024



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Presentation Overview

- Hillside Boulevard Complete Streets Corridor Project
 - Goals & Objectives
 - Proposed Work Phases, Funding & Schedule
 - Context
- Alpine Road Corridor Improvement Project
 - Goals & Objectives
 - Proposed Work Phases, Funding & Schedule
 - Context
- Request Individual Motions to Approve Draft Letters of Support



Hillside Boulevard Complete Streets Corridor Project

Goal: Improve safety and access for all travel modes on Hillside Boulevard with a road diet between East Market and Hoffman Streets w/ better connections to BART

Objectives:

- Create more space for pedestrians and bicyclists
- Realign sharply skewed intersecting streets
- Improve connectivity to the Colma BART Station through wayfinding and spot access improvements



Hillside Boulevard Complete Streets Corridor Project

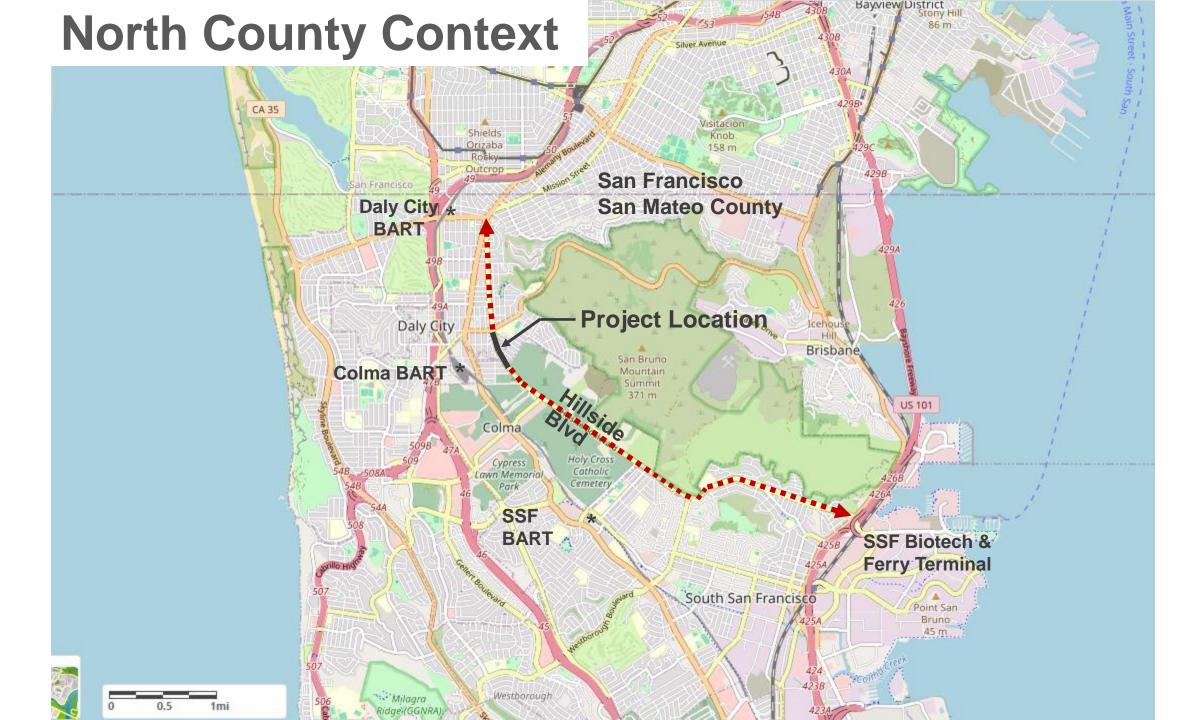
Proposed Phases of Work:

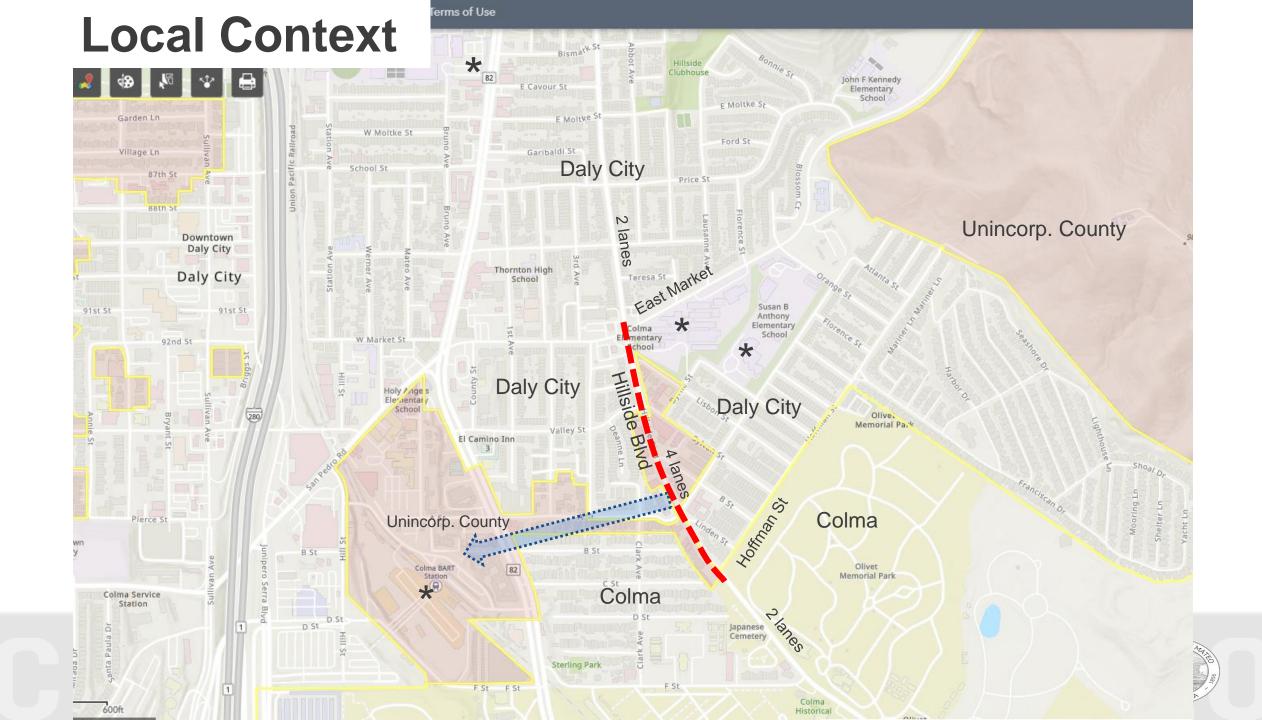
- Concept Planning
- Preliminary Engineering
- Environmental (CEQA) Clearance

Funding:

Grant Request (80%)	\$ 520,000
County/Daly City Local Match (20%)	\$ 130,000
Total Cost for Proposed Work Phases	\$ 650,000

Schedule: If SMCTA grant application awarded, work to begin Winter/Spring 2025 and be complete by Winter/Spring 2027





Consistency and relevance with Other Plans and Studies

- UC Berkeley SafeTrec Safety Assessment: Recommends a road diet & realignment of sharply skewed intersections
- Thomas R. Pollicita Middle School SR2S Walk Audit Summary: Calls for curb extensions & shortening of crosswalks @ adjacent intersections, test elimination of right turn lane on north bound Hillside
- Daly City East Market/Hillside Blvd Existing Conditions Report: "Importance to students/vulnerable users make Hillside an ideal candidate for a complete street reimagination"
- County Unincorp. Active Transportation Plan: Lists buffered bike lanes on Hillside as a Tier I priority
- C/CAG Countywide Local Road Safety Plan: Hillside is part of the pedestrian high injury network
- C/CAG Countywide Bike/Ped Plan: Hillside is part of the countywide bicycle backbone network
- C/CAG Daly City Community Based
 Transportation Plan: includes proposal elements
- MTC, C/CAG, and SamTrans: located in a defined equity priority area



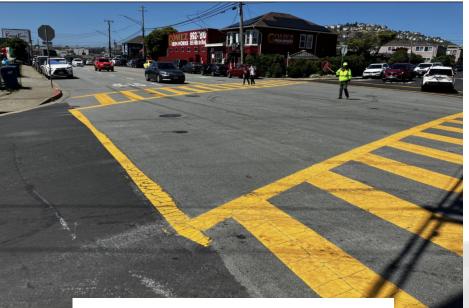
Hillside/East Market Intersection



High bicycle mode share (9.4%),







Hillside/A Street Intersection



minimal protection

Mix of roadway users:

- Pedestrians (high ped ulletactivity during school bell times)
- Bicyclists
- Buses •
- **Motorists** •

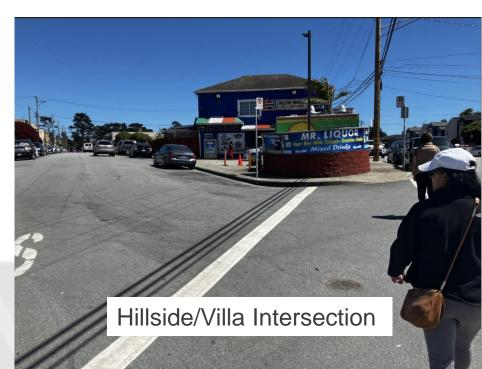






Narrow sidewalks with barriers, blind spots & sharply skewed intersections with long crossing distances

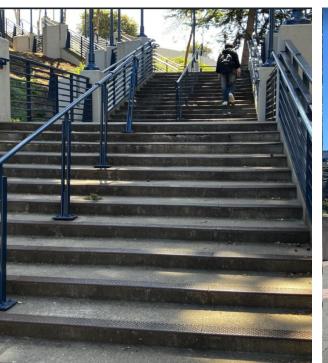














Access to BART

From Hillside Boulevard via A and/or B Streets

Alpine Road Corridor Improvement Project

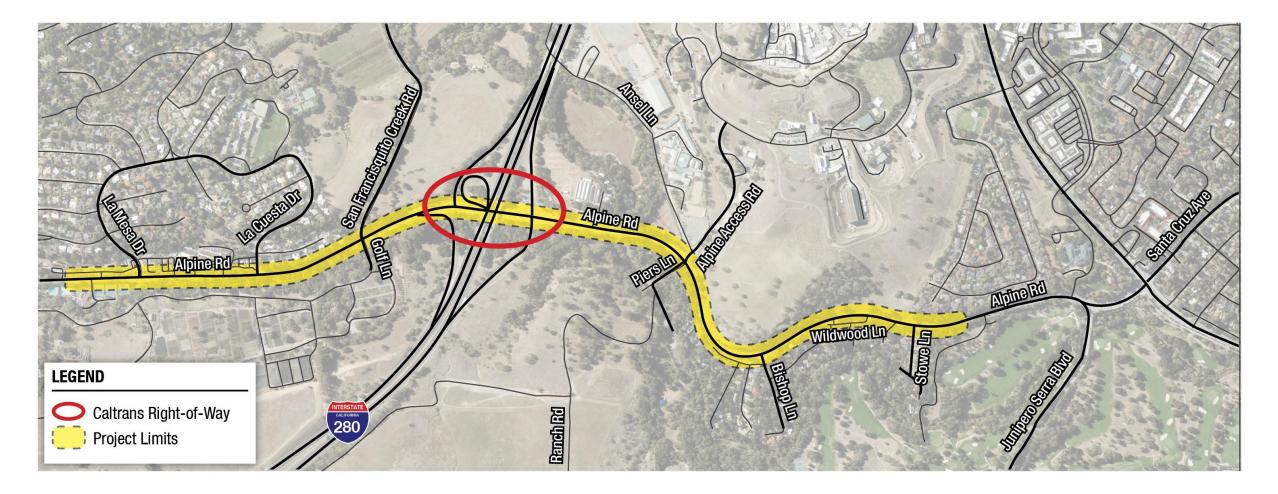
Goal: Increase safety for all modes of travel while promoting active transportation and reducing traffic congestion in unincorporated San Mateo County boundaries from Menlo Park to Portola Valley

Objectives:

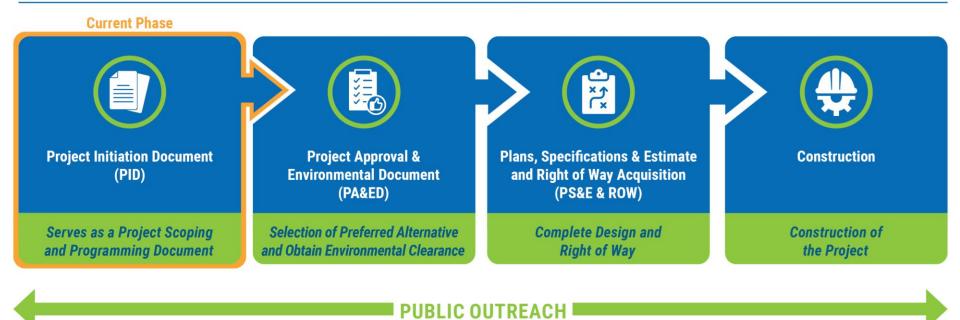
- Improving intersection operations at I-280 on and off ramps
- Improve side street access to the Alpine Road corridor
- Improve Alpine Road multi-use path and class II bike lanes



Project Limits







PROJECT DELIVERY PROCESS



Alpine Road Corridor Improvement Project

Proposed Phase of Work:

• Project Approval and Environmental Document Stage (PA & ED)

Funding

Grant Request (90%)	\$1,950,000
County Local Match (10%)	\$195,000
Total Cost for Proposed Phase of Work	\$2,145,000



Project Milestones

PROJECT MILESTONE	TARGET DATES
Project Initiation Document	March 2025
Project Approval & Environmental Document*	March 2027
Design and Right-of-Way Acquisition*	December 2028
Begin Construction*	March 2029
End Construction*	September 2030

*Subject to funding availability



Project Alternatives





Project Alternatives





Requested Actions from BPAC:

Agenda Item 10: Motion to approve the draft letter of support for the Hillside Boulevard Complete Streets Corridor Project

Agenda Item 11: Motion to approve the draft letter of support for the Alpine Road Corridor Improvement Project



Thank You

Contacts:

Hillside Boulevard Complete Streets Corridor Project Joel Slavit jslavit@smcgov.org

Alpine Road Corridor Improvement Project Tim Cheng DPW_AlpineCorridorProject@smcgov.org

