

City Council

Carmen Montano, Mayor
Garry Barbadillo, Vice Mayor
Evelyn Chua, Councilmember
Hon Lien, Councilmember
William Lam, Councilmember

Members of Subcommittee

Carmen Montano, Member
William Lam, Member



**City Council Transportation Subcommittee
Committee Conference Room
455 East Calaveras Blvd.
Milpitas, CA 95035**

**Wednesday, November 19th, 2025
4:00 PM**

- 1. Call to Order /Roll Call / Pledge of Allegiance**
- 2. Approval of Agenda:** November 19, 2025
- 3. Approval of Minutes:** March 27, 2025
- 4. Public Forum**

Members of the audience are invited to address the Subcommittee on any subject not on the agenda. Speakers must state their name and address for the record and limit their remarks to under three minutes. As an unagendized item, no response is required of City staff or the Subcommittee; however, the Subcommittee may agendize the item for a future meeting.
- 5. Business Items (Review and Discuss Transportation Related Topics)**
 - a. Capital Improvement (CIP) Project Update
 - b. Transportation Grants Update
 - c. Escuela Parkway Congestion Study
- 6. Other Topics**
- 7. Next Proposed Meeting Date: TBD**
- 8. Adjournment**

KNOW YOUR RIGHTS UNDER THE OPEN GOVERNMENT ORDINANCE

Government's duty is to serve the public, reaching its decisions in full view of the public. Commissions and City agencies exist to conduct the people's business. This ordinance assures that deliberations are conducted before the people and the City operations are open to the people's review.

Materials related to an item on this agenda submitted to the subcommittee after initial distribution of the agenda packet are available for public inspection on the City website. The subcommittee agendas and related materials can be viewed online at: <http://www.milpitas.gov/our-government/committees-and-others/city-council-transportation-subcommittee/> (select meeting date).

For more information on your rights under the Open Government Ordinance or to report a violation of the ordinance, contact the City Attorney's office at Milpitas City Hall, 455 E. Calaveras Blvd., Milpitas, CA 95035
e-mail: mmutalipassi@milpitas.gov / Phone: 408-586-3041

The Open Government Ordinance is codified in the Milpitas Municipal Code as Title I Chapter 310 and is available online at the City's website www.milpitas.gov by selecting from Online Services the link to Milpitas Municipal Code link.

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Committee Conference Room
455 East Calaveras Blvd.
Milpitas, CA 95035
Thursday, March 27th, 2025
4:00 PM**

1. Call to Order /Roll Call / Pledge of Allegiance

2. Approval of Agenda: March 27, 2025

Approved by Mayor Montano and seconded by Councilmember Lam

3. Approval of Minutes: October 24, 2024

Approved by Mayor Montano and seconded by Councilmember Lam

4. Public Forum

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None

5. Business Items (Review and Discuss Transportation Related Topics)

a. Bike Survey & Improvement Project

Staff reviewed the bike survey results regarding program and infrastructure interests and suggested updates to the current bike map. Mayor requested to add the Milpitas library to the bike parking category.

Staff gave an update on the status of the bike lane improvement project. Councilmember Lam is interested in understanding the difference between in-house design versus consultant design.

b. Street Sealing Project Update

Staff provided an update on the street sealing project. Project areas were selected based on maximizing available funding. Mayor suggested looking at Arizona and Abbott as potential traffic calming areas.

c. Traffic Grant Updates

Staff shared updates on the following grants:

- a) City is establishing an agreement with Caltrans for the Highway Safety Improvement Program (HSIP) – Cycle 12.
- b) City was notified that the Safe Streets and Roads for All (SS4A) is on hold as discretionary grant activities are on hold.
- c) City is waiting to hear the results of the California Transportation Commission (CTC) Local Partnership Program Competitive Funding in June.
- d) City is also waiting to hear about the Better Utilizing Investments to Leverage Development (BUILD) in June as well.
- e) City was not awarded the Statewide and Regional Active Transportation Program (ATP) – Cycle 7 or the Reconnecting Communities Pilot (RCP) Grant.

6. Other Topics

Mayor initiated discussion about a) signage prohibiting large vehicles and overnight parking and b) looking into a potential funding for Hetch Hetchy bike/walking trail through the City of Fremont's CIP program, Open Space Authority, etc.

Staff provided an update that the City entered into a contract with a consultant to perform a traffic congestion analysis of Escuela Parkway from Jacklin Road to Washington Drive.

Councilmember Lam inquired about the status of Milpitas SMART, a local app-based on-demand micro transit service.

7. Next Proposed Meeting Date: TBD

8. Adjournment

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Milpitas City Council Transportation Subcommittee

November 19, 2025

City of Milpitas

455 E. Calaveras Blvd., Milpitas, CA 95035

 www.ci.milpitas.ca.gov  408-586-3000

Agenda



- **Capital Improvement Projects Update**
- **Transportation Grants Update**
- **Escuela Parkway Congestion Study**

CIP Project Update - 2025 Accomplishments



Milpitas
at your service

**SAFE ROADS AHEAD:
RESTRIPING MILPITAS**

Milpitas
at your service

**SAFE ROADS AHEAD:
2024 STREET SEALING - PHASE 2**



CIP Project Update - 2025 Accomplishments



 **STRICKROTH PARK
PATH RESTORATION**



**EDSEL DRIVE/ROSWELL
DRIVE INTERSECTION**



Hammond Way Street Lighting Project, CIP No. 4301



- Install 6 solar-powered streetlights to address a public safety concerns of insufficient lighting along Hammond Way from Parc Place Dr. for approximately 1,000 feet north.



Hammond Way Street Lighting Project, CIP No. 4301



➤ Staff will recommend to Council on 12/2/2025 to approve:

- Pilot project for solar streetlights
- Cooperative purchase agreement with Fonroche Lighting America
- Budget appropriation from CIP No. 3440 of \$110,000

➤ Project Budget

- Estimated cost is \$200,000
- Note City Standard Streetlight is estimate between \$600,000 to \$700,000

➤ Schedule

- Contract Award: December 2025
- Construction: to be completed by the end of 2026



CIP Project Update - Upcoming Projects 2026



- **Street Resurfacing Project 2025: Great Mall Parkway-Phase 2 and Dempsey Road**
 - The Project design is completed and anticipated Bid Opening in January 2025.
 - Construction is scheduled to start in Spring 2026 after the Dempsey Water Main Replacement is completed.

CIP Project Update - Upcoming Projects 2026



➤ Street Resurfacing 2026 Yellowstone Area

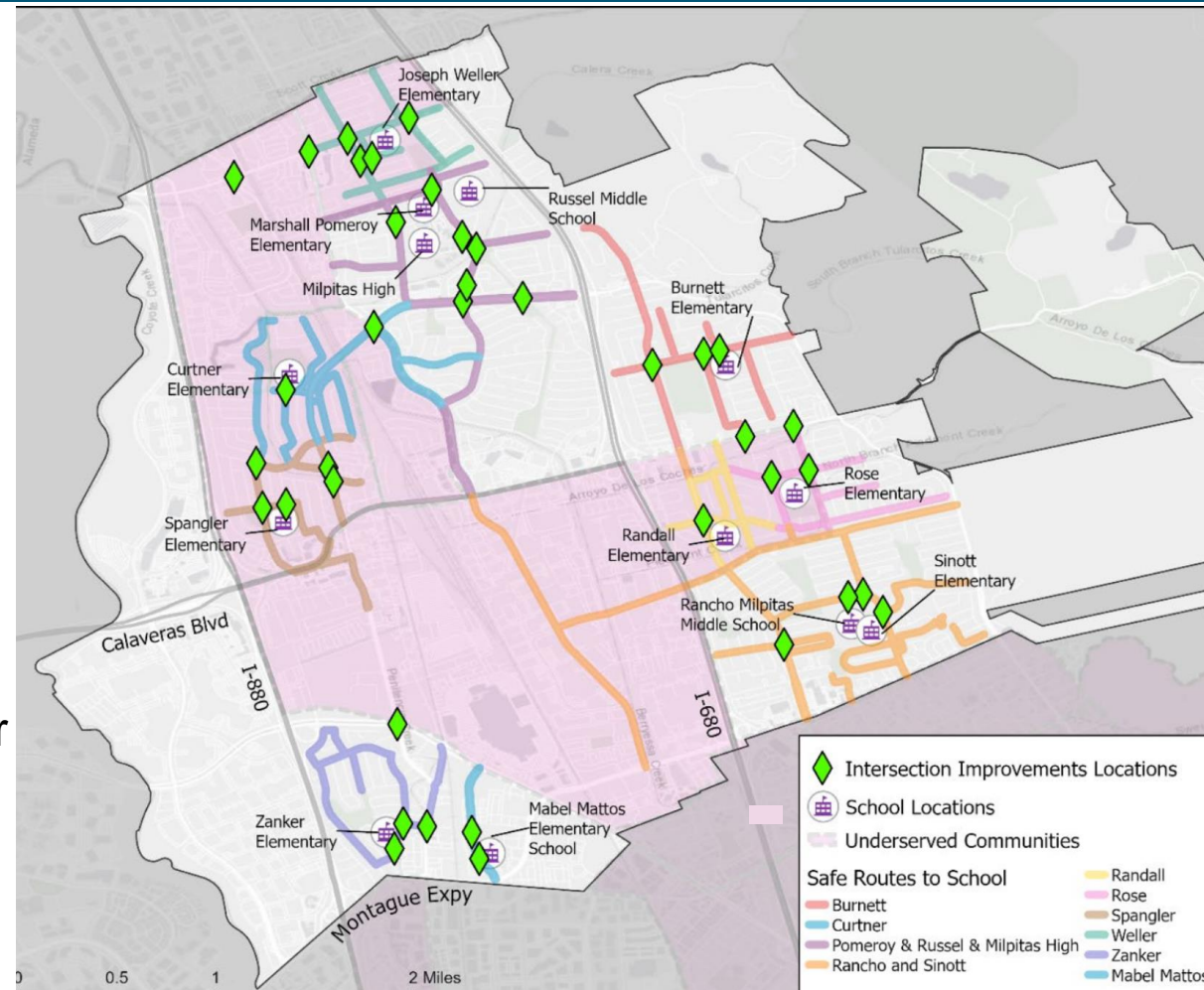
- The Project is under Design anticipated to be completed by Spring 2026
- Construction is scheduled to start in Summer 2026



Grant Updates: Safe Streets and Roads for All (SS4A)



- **Grant Description:** USDOT funds local and regional initiatives to prevent roadway deaths and serious injuries.
- **Awarded Amount:** \$2,900,000; City Match \$725,000
- **Typical Improvements:**
 - School zone and advance warning signage
 - Flashing Rapid and Warning Beacons
 - Speed feedback signs
 - Raised median and pedestrian refuge island
 - ADA curb ramps and curb extension
 - Green conflict zone striping
 - Safety Lighting
- **Current Status:** Agreement under review by FHWA Headquarter and is anticipated to be brought to Council for consideration by February 2026.
- **Anticipated Schedule:**
 - Planning: 2026
 - Design: 2027
 - Construction: 2028



Grant Updates: House Appropriation Committee Bill Earmark



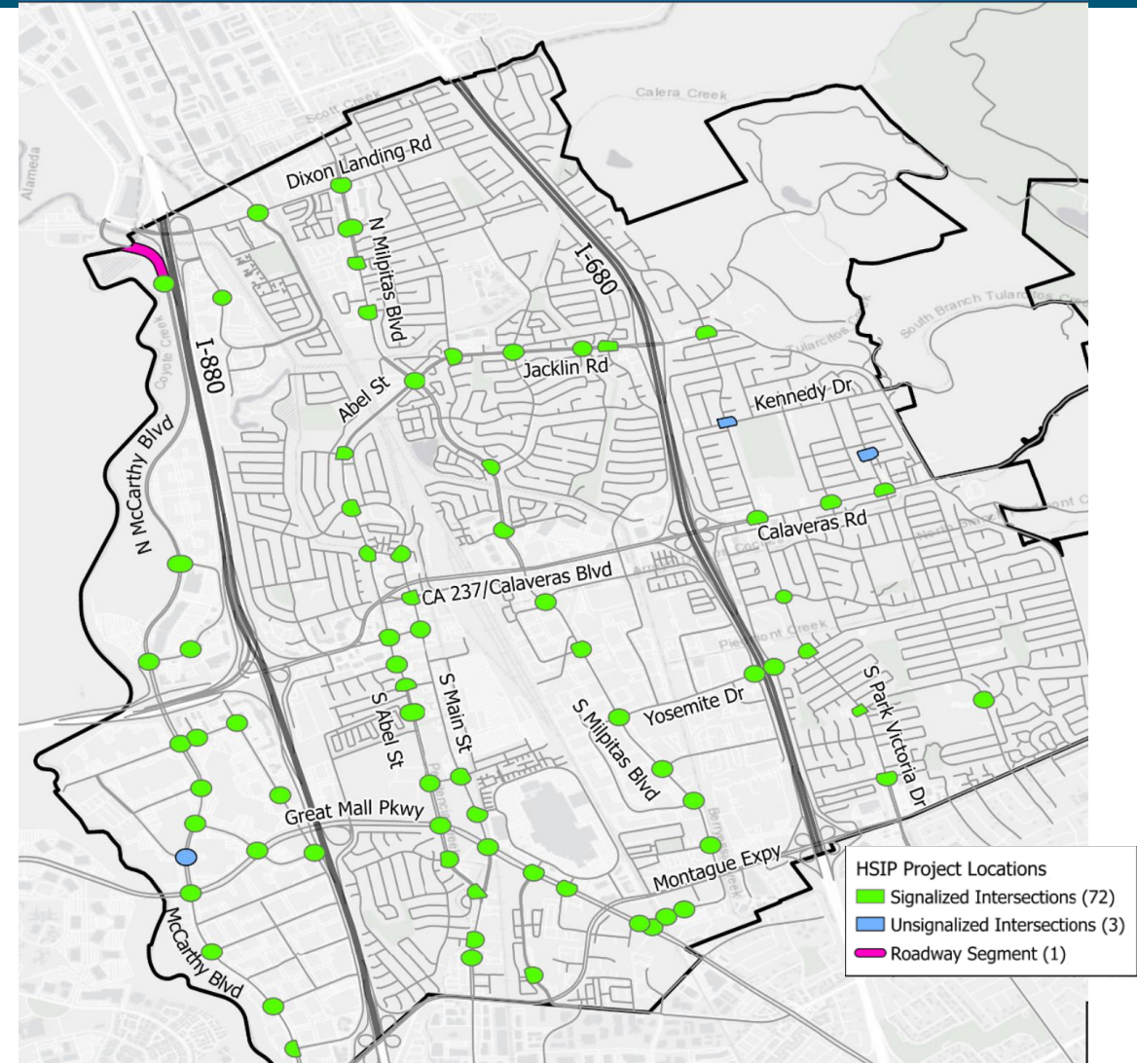
- **Earmark Description:** Streetlights and traffic signal improvements along S. Main Street.
- **Awarded Amount:** \$500,000; No City match required.
- **Project Improvements:** Upgrade the streetlights and traffic signal equipment at the intersections of Carlo Street, Serra Way, Curtis Avenue, Great Mall Drive, Great Mall Parkway.
- **Current Status:** Field Review with Caltrans to authorize funding is pending scheduling.
- **Anticipated Schedule:**
 - Planning: 2026
 - Design: 2027
 - Construction: 2028
- **Caltrans Deadlines:**
 - Earmark Fund Obligation by 06/30/2027
 - Complete Construction by 06/30/2030



Grant Updates: Highway Safety Improvement Program (HSIP)



- **Grant Description:** Federal-aid program to achieve a significant reduction in fatalities and serious injuries on public roads.
- **Awarded Amount:** \$2,064,330; City Match \$229,370
- **Project Improvements:**
 - Systemic signal modifications
 - Visibility improvements at unsignalized intersections
 - McCarthy Blvd. improvements
- **Current Status:**
 - Field review meeting held on 11/17/2022
 - Program Supplemental Agreement to be executed by 11/26/2025
- **Anticipated Schedule:**
 - Planning: 2026; Design: 2027; Construction: 2028
- **Caltrans Deadlines:**
 - PE authorization by 12/31/2025
 - Construction authorization by 3/31/2028



Escuela Parkway Congestion Study



- **Existing Conditions**
- **Traffic Congestion Concerns**
- **Mitigations**
- **Next Steps**

Existing Conditions

➤ School populations (~ 4000 Students)

➤ School bell schedule

School	Drop-off	Pick-up
Russell Middle School (1961)	8:00 AM	3:00 PM
Pomeroy Elementary School (1958)	8:15 AM	1:20-2:30 PM
Milpitas High School (1969)	8:30 AM	3:30 PM

➤ Landscape median owned by SFPUC

➤ Drop-off and Pick-up Patterns

- **Pomeroy school:** mostly car dependent; drop-offs at the school parking lot or parents walking kids to school after parking at San Jose City College Extension lot.
- **Russell School and MHS:** mix of walking, biking, vehicle, and public transit.
- **MHS:** Greater use of VTA buses and rideshare.



Traffic Congestion Concerns

➤ Staff Observations & Concerns

- Significant school morning traffic congestion
- Unsafe drop-off using bike lanes
- Inefficient crossing guard operation

➤ Public Outreach – School Principals Concerns

- Peak hour congestion
- Crossing guard inefficiencies
- Unsafe drop-off using bike lanes
- Request Police Department to enforce unsafe driver behaviors and parking restrictions



Near-Term Mitigations



➤ **City/MUSD Coordination – Education**

- Encourage use of dedicated on-site drop off/pick up areas.

➤ **Crossing Guard Efficiency**

- Staff is coordinating with MPD to train crossing guards for more efficient operations at various crosswalks.

➤ **Enforcement of Parking Restrictions/Bike Lane blockage**

- MPD to perform random parking enforcement operations.

➤ **Improve circulation in the cut-throughs**

- Update striping
- Alternate direction

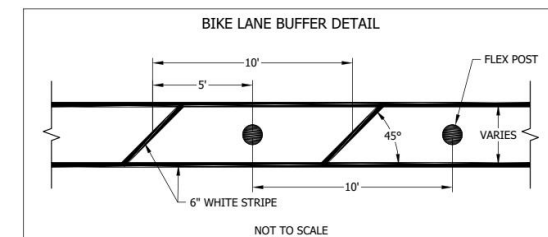
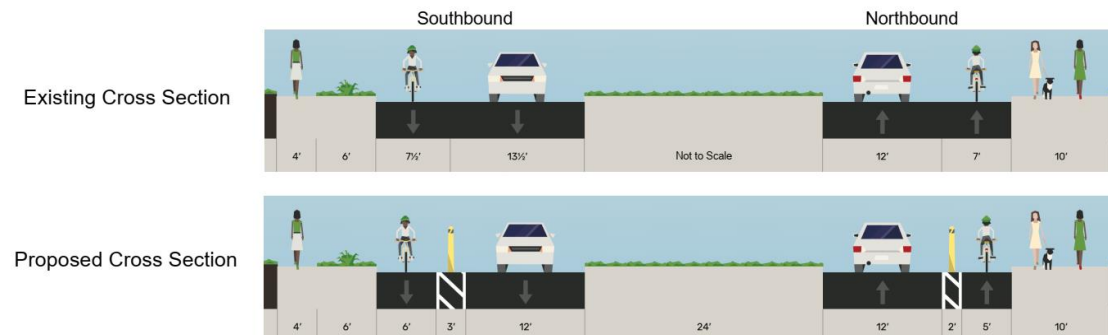
Mid-Term Mitigations: Separated Bike Lanes



➤ Class IV Bike Lane

- Post Delineators
- Buffer Zone
- Green Conflict Zone Striping

➤ Estimated Cost: \$400K



Mid-Term Mitigations: Separated Bike Lanes



Long-Term Mitigation: Escuela Pkwy Improvements from SS4A



➤ Class IV Bike Lane from N. Milpitas Blvd – Russell Ln

- Post Delineators
- Buffer Zone
- Green conflict zone striping

➤ Install speed feedback sign at NB Escuela Pkwy

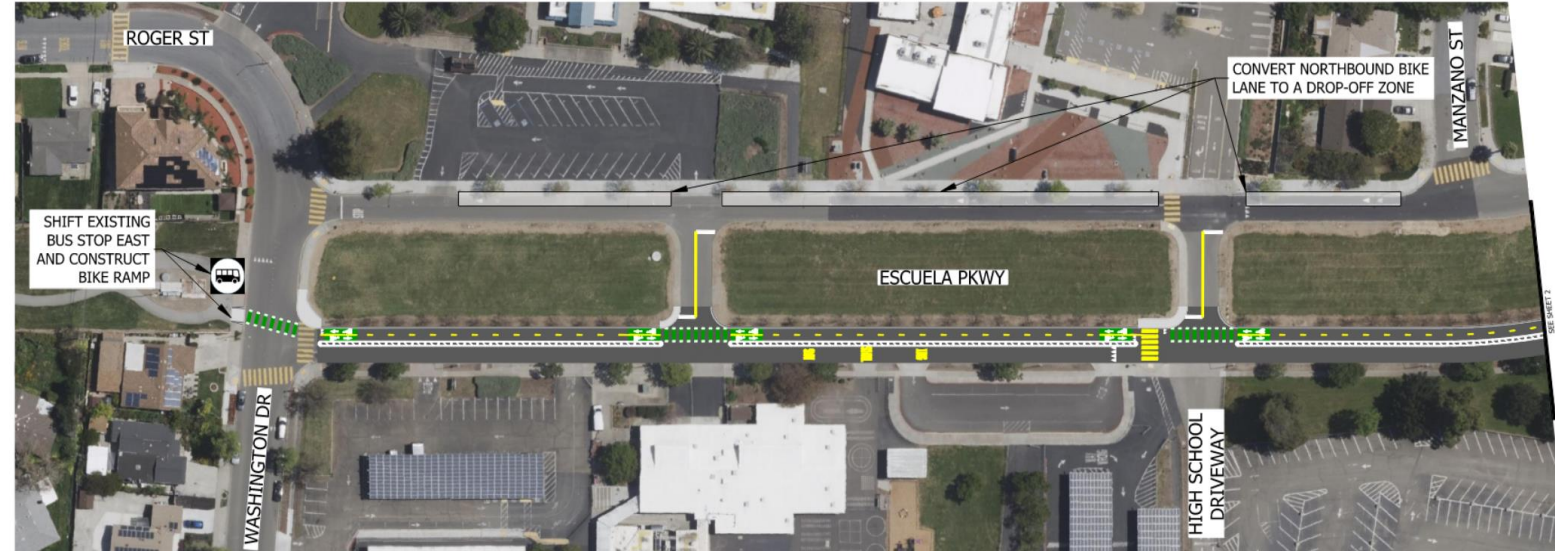
➤ Curb Extension at Russell Lane



Option Reviewed, Not Considered: Two-Way Cycle Track

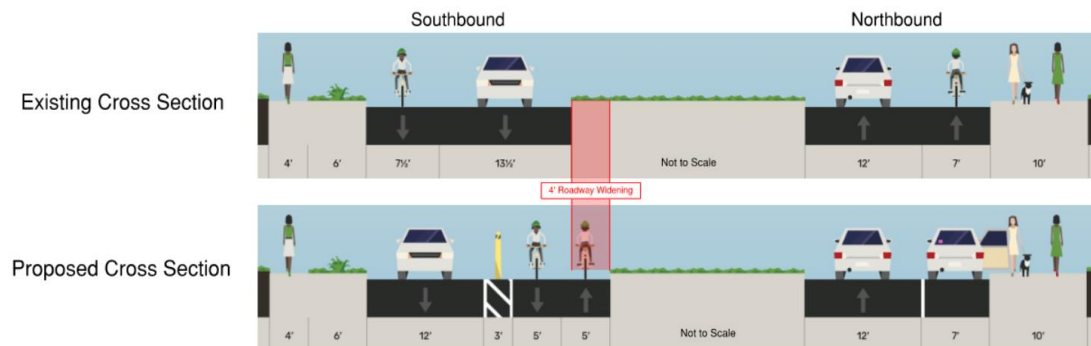


- **Two-way Cycle Track**
 - 3-ft buffer zone with delineator posts
 - Green Conflict Zone Striping
 - NB bicycle lane converts into a drop off/pick up zone



- **SFPUC ROW Impact**
 - Requires widening SB lane by 4 ft

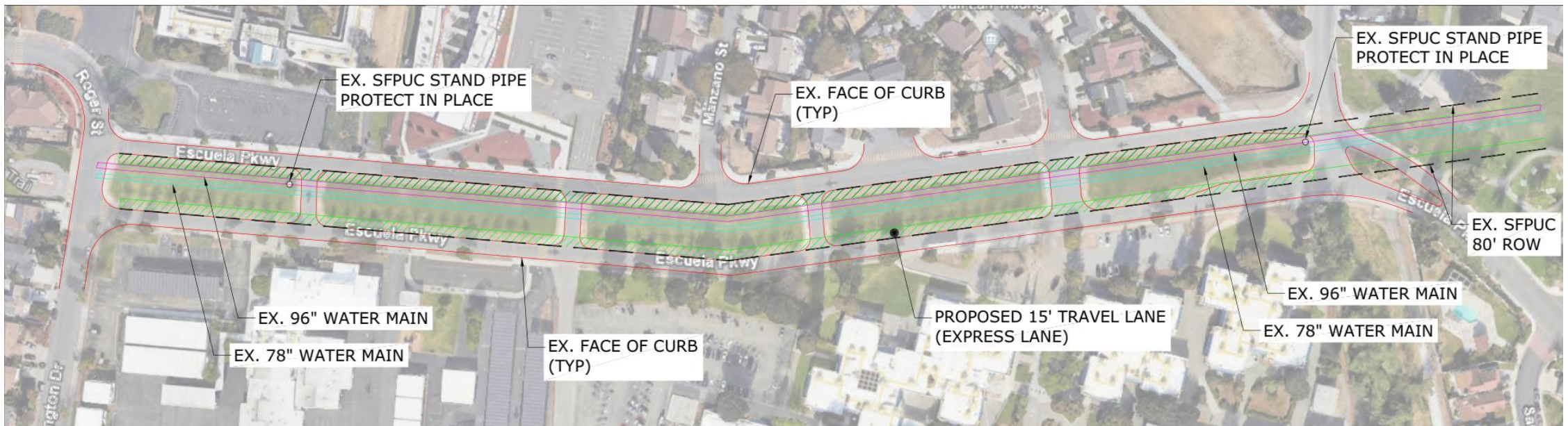
- **Estimated Cost: \$1.5M**



Option Reviewed, Not Considered: Two Travel Lane, SFPUC Right-of-Way



- Construct 12-ft Express Bus Lane in both directions.
- Requires to encroach into SFPUC right-of-way.
- SFPUC Denied Request
- Estimated Cost: \$5M - \$7M



Next Steps



- **Receive feedback from Subcommittee on the proposed mitigations**
- **Improve Operations Efficiency**
- **Work with MPD for enforcement along corridor**
- **Work with MUSD to educate public to utilize on-site pickup/dropoff designated areas**
- **Mitigation Budget Analysis and Implementation Schedule**



Thank you!

