

ALAMEDA COUNTY TRANSPORTATION COMMISSION

# East Bay Greenway Multimodal Phase 1: San Leandro Segment





San Leandro City Council June 21, 2022

### Who is Alameda CTC

- One of 26 Self-Help Counties
- 7th largest county in the state with
  1.67 million people
- Home to a major port and airport serving all of Northern California
- Alameda CTC serves as both the transportation sales tax authority and Congestion Management Agency
  - Serves 14 cities; 6 unincorporated areas
  - > 22-member Commission; 39 employees





### Alameda CTC Priorities



### **SAFETY**

Deliver SAFE, INNOVATIVE,
MODERN INFRASTRUCTURE as promised
to voters in Transportation Expenditure
Plans and according to the priorities
outlined in the adopted Countywide
Transportation Plan



#### **EQUITY & MOBILITY**

Plan and Implement ACCESSIBLE, AFFORDABLE & EQUITABLE multimodal projects



#### **JOBS**

Fund and Advocate for multimodal transportation improvements that create **QUALITY AND SUSTAI**NABLE jobs in Alameda County



# SUSTAINABLE TRANSPORTATION

Advance projects, programs and policies that support sustainable transportation, reducing emissions and increasing mobility options



#### **ACCOUNTABILITY**

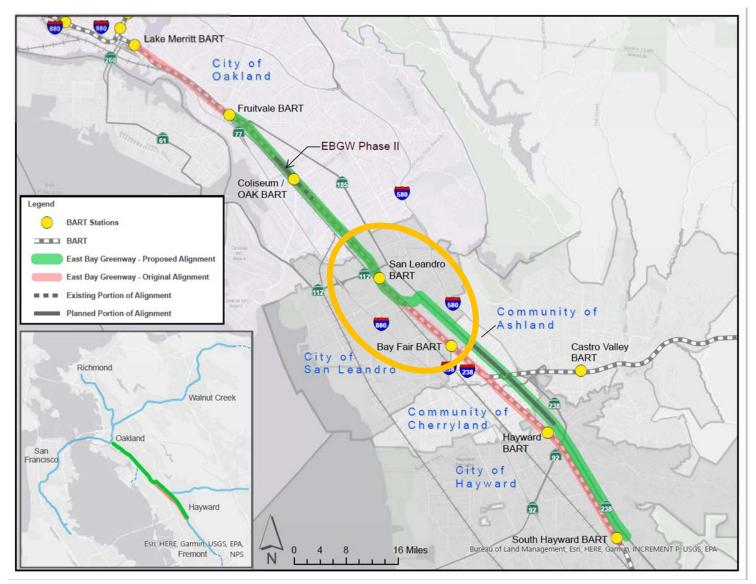
Ensure FINANCIAL ACCOUNTABILITY
AND STEWARDSHIP, AND ACHIEVE
ORGANIZATIONAL EXCELLENCE in

all aspects of our work



## Project Purpose

- ✓ Provide safe, high-quality option for biking for all ages and abilities
- ✓ Improve pedestrian safety crossing the street
- ✓ Improve transit access and reliability
- ✓ Provide multimodal connections to BART stations
- ✓ Create placemaking to support local economic development





## Project Need

### Safety

- > 90% of the segment is on Pedestrian High Injury Network
- > 50% of the segment is on Bike High Injury Network
- > Vehicles on San Leandro Boulevard and E14th Street travel faster than posted speeds
- Pedestrians need more opportunities to cross E14th Street

### Closing Gaps in Bicycle Network

> E14th St does not have bicycle facilities

### Equity

Most of the project corridor is in Equity Priority Communities in San Leandro, defined by the Metropolitan Transportation Commission

### Land Use and Economic Vitality

- San Leandro has designated Priority Development Areas in the project area and has advanced significant transit oriented development
  - In San Leandro, approximately 1,500 new dwelling units and 33,500 sq. ft. of new retail built or in planning review from 2014 – 2021
- Significant opportunities to support placemaking and community vitality



## Completed Outreach in San Leandro

### Outreach Events & Opportunities

Popup Events 2-4/2022

Door-to-Door Business Survey 4/2022

• Focus Groups (2) 4/2022

Residential mailer 5-6/2022

### San Leandro Committees

• Facilities & Transportation 3 & 5/2022

• Bicycle & Pedestrian 3/2022







# Public Outreach Key Findings

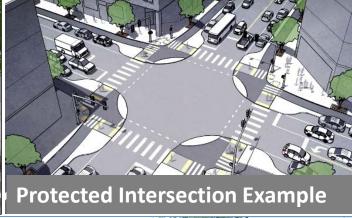
- Support for safety improvements-consistent feedback on need to reduce speeding on E. 14th St.
- Support for separated bike lanes and protected intersections
- Support for additional pedestrian crosswalks on E. 14th St.
- Agreement that pedestrian improvements benefit transit users
- Consider business deliveries and short-term parking needs
- Some businesses between 144<sup>th</sup> and 143<sup>rd</sup> Ave. have high demand for parking
- Support for more landscape and placemaking—more plazas, widened sidewalks, more lighting



# Project Concept Design Elements

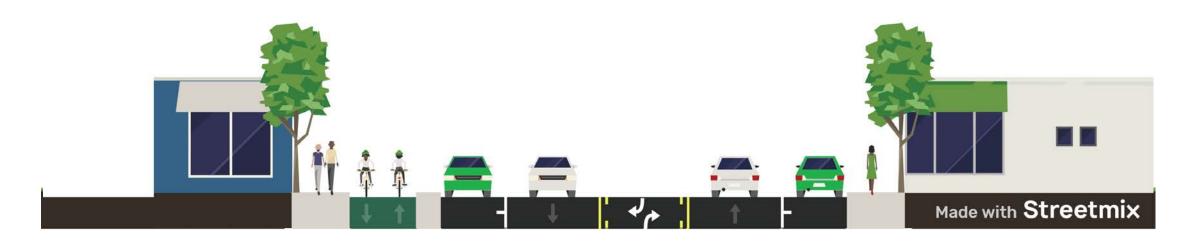
- Protected bikeways
- Protected intersections and transit signal priority
- High visibility pedestrian crossings
- Bus boarding islands
- Directional curb ramps & refuge islands
  - Placemaking elements

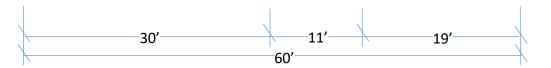






## Proposed Typical Cross Section: San Leandro Blvd from Peralta to Creek



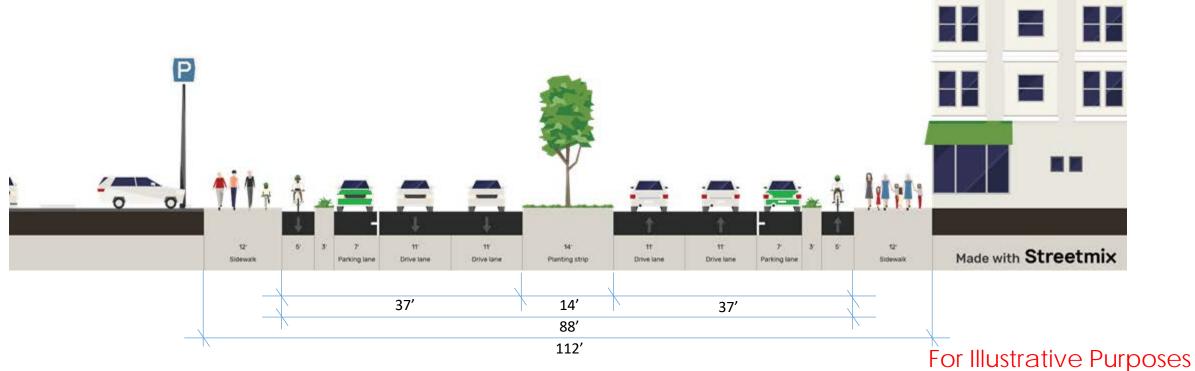




For Illustrative Purposes
Not for Construction

## Proposed Typical Cross Section: San Leandro Blvd from Davis St to Williams St

one-way protected bikeway, looking north

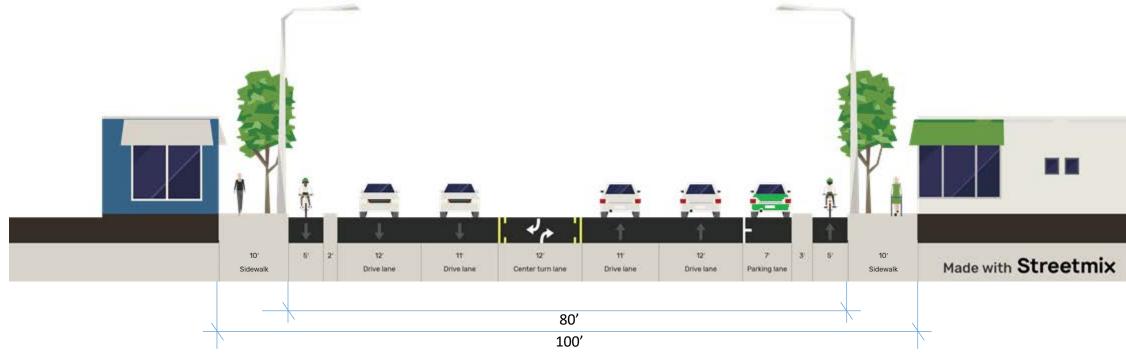




Not for Construction

# Proposed Typical Cross Section: E14th St from San Leandro Blvd to Bay Fair Drive

one-way protected bikeway with parking, looking north





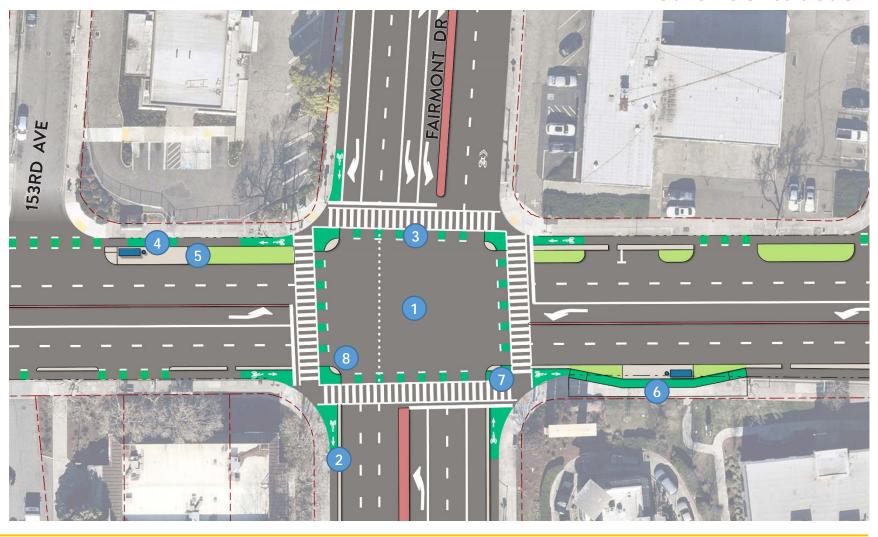
For Illustrative Purposes Not for Construction

## E. 14th St./Fairmont Dr., San Leandro

### Protected Intersection & Bus Islands

For Illustrative Purposes
Not for Construction

- Potential Bike Signals & Signal Timing Upgrades
- Ties into Fairmont Proposed Project
- Protected Intersection w/Conflict Striping
- Bikeway Runs Behind
  Bus Island
- In-lane transit stops for speed and reliability
- 6 Sidewalk Narrowed for Bus Island
- 7 Two-Stage Left Turns For Bike Comfort
- Protected intersection islands encourage slower turning movements





# Parking Modifications



Parking Supply	Total
Proposed Change	-20%

Legend
Existing parking to be removed (One side of street only)
Existing parking to be maintained
No existing parking and none proposed
Outside of project scope



## Approval and Next Steps

- Concept Design Approval
  - Approve Resolution Approving Concept Design for the East Bay Greenway Phase I in San Leandro
- Environmental Clearance CEQA/NEPA
- Alameda CTC Pursuing Funding for Construction
- Project Plan Development
- Caltrans Approval
- Construction (pending funding)

Summer 2022/Fall 2022

Ongoing

Today

Fall 2022-Spring 2024

Late 2023

Summer 2024/Fall 2026



### Thank You



## Questions?

