



**UNINCORPORATED ALAMEDA COUNTY
BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE
Meeting Agenda**

Thursday March 25, 2021, 6:00 p.m.

In observance of the Shelter-in-Place, this is a virtual meeting using the "Zoom Webinar" platform. Members of the Public wanting to attend this meeting and speak on an agenda item can find out how to do so by referencing to Alameda County Public Works Agency's teleconferencing guidelines posted on-line at:

At the noticed date and time listed above, the Zoom Webinar is accessible at this web address: <https://zoom.us/j/95508878589>

By phone only: (669) 900-6833

Webinar ID# 95508878589

ADA accommodation is available upon request by calling: (510) 605-6632.

- 1. Call to Order**
- 2. Roll Call**
- 3. Consent Items**
 - a. Approve Action Minutes for BPAC Meeting on December 17, 2021
- 4. Presentations**
 - a. Transportation Funding Update
 - b. Meekland Avenue Phase 2 – Blossom Way. to East Lewelling Blvd.
 - c. Royal Avenue Sidewalk Improvements – W. A St. to Perkins Dr.
- 5. Public Comment**

Any member of the public may address the committee including providing suggestions for consideration on future agenda items.

6. Adjournment

Next Meeting – Thursday, June 24, 2021



***UNINCORPORATED ALAMEDA COUNTY
BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE
Action Minutes***

Thursday, December 17, 2020, 6:00 p.m.

1. Call to Order

Facilitator Rick Yeung, ACPWA Traffic Engineer shared the meeting agenda and called the meeting to order at 6:03 p.m.

2. Roll Call

Committee Members Present: David Berman, Sharon Bohoman, Chris Chandler, Chonita Chew, Bruce Dughi, Daniel Leary, Rebecca Stanek-Rykoff and Michael C. Williams

Committee Members Absent: Parvin Ahmadi, Rachel Factor, Carmen Lopez, Aaron Salas, Cindy Torres and Matt Wayne

Public Works Staff Present: Daniel Woldesenbet (Public Works Director), Art Carrera (Transportation Program Manager), Rick Yeung (Traffic Engineer), Amber Lo (Supervising Civil Engineer)

3. Consent Items

a. Approve Action Minutes for BPAC Meeting on June 24, 2020

b. Approve Action Minutes for BPAC Meeting on September 24, 2020

ACTION: It was Motion/Second (Dan/Chonita) to approve the Action Minutes from June and September. VOTE: (8 For/ 0 Against / 0 Abstain / 6 Absent)

4. Presentations

a. Overview Safe Routes to School Study by Rick Yeung

Public Comment

- Roy Taylor, Castro Valley resident, provided comments about the need to educate motorists.

b. Highway Safety Improvement Program Grants Application by Rick Yeung

Public Comment

- Dr. Ann Maris, Grove Way Neighborhood Association (GWNA) representative and Grove Way resident, provided comments about future meeting notification and being involved with future funding applications.
- Roy Taylor, Castro Valley resident, provided comments about the funding available under this program, use of traffic control devices to improve pedestrian safety and involvement with future funding applications.

c. East Lewelling Boulevard Corridor Improvement Project by Amber Lo

Public Comment

- Roy Taylor, Castro Valley resident, provided comments regarding protection for bicyclists and contacting the Hayward Area Recreation and Park District for information on connecting to existing trails and bike lanes.

5. Public Comments

- Roy Taylor, Castro Valley resident, provided comments regarding the organization and function of the UCBPAC Committee.

6. Adjournment

Rick adjourned the meeting at 7:32 p.m.

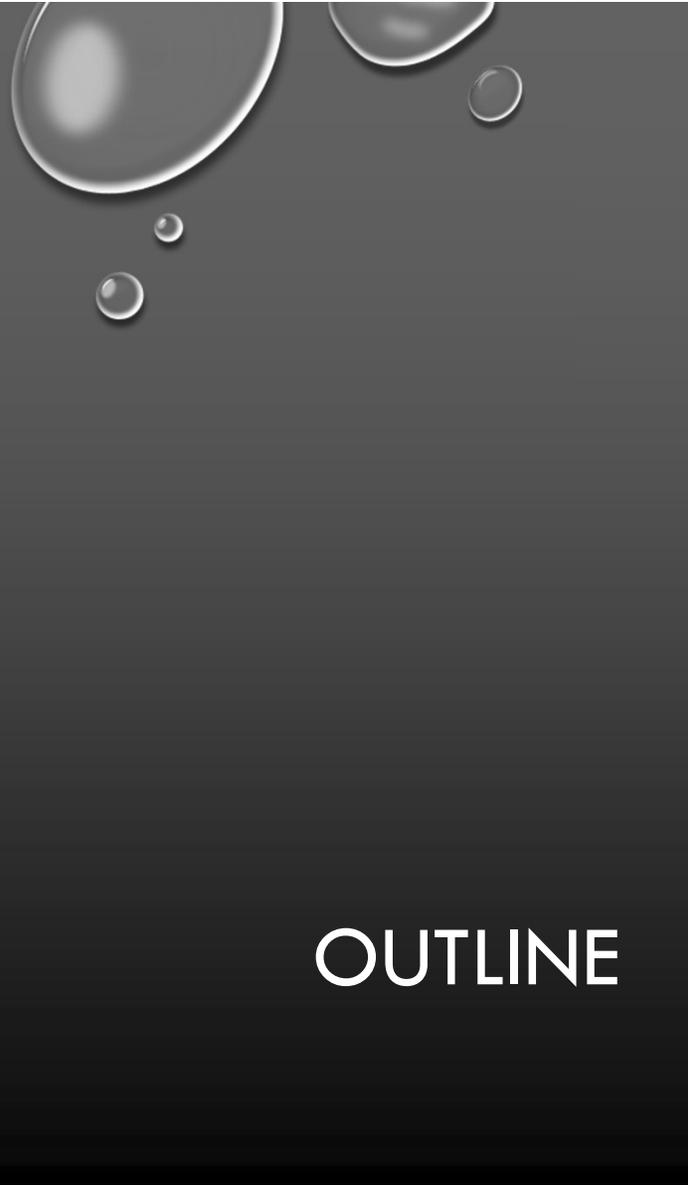
TRANSPORTATION FUNDING UPDATE

UNINCORPORATED ALAMEDA COUNTY
BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE

MARCH 25, 2021

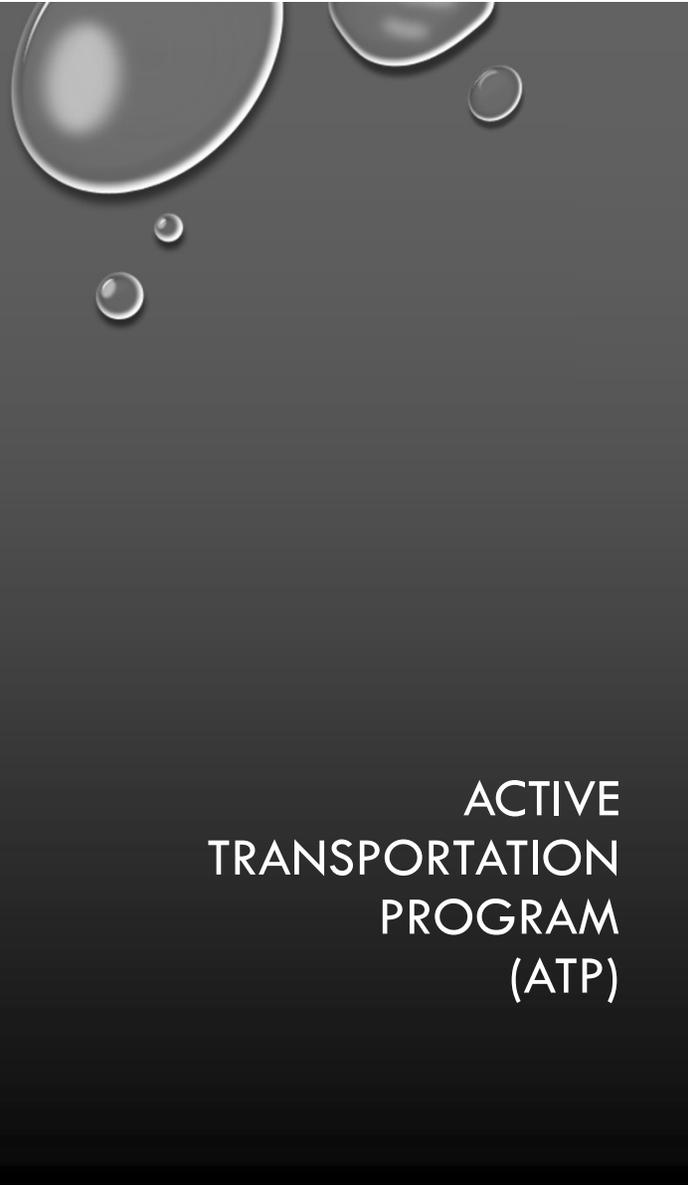
RICK YEUNG, P.E.
TRAFFIC ENGINEER





OUTLINE

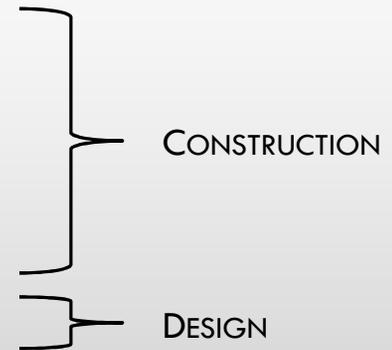
- ACTIVE TRANSPORTATION PROGRAM (ATP) GRANT
- RAPID RESPONSE GRANT PROGRAM (RRGP)
- COMPREHENSIVE INVESTMENT PLAN (CIP)
- TRANSPORTATION DEVELOPMENT ACT (TDA)
- SAFE ROUTES TO SCHOOLS MINI-GRANT PROGRAM (SR2S)



ACTIVE TRANSPORTATION PROGRAM (ATP)

- SUBMITTED 5 PROJECTS FOR CYCLE 5 ATP GRANTS:

- EAST LEWELLING BLVD CORRIDOR
- ANITA AVENUE SIDEWALK
- D STREET SIDEWALK
- MISSION BLVD CORRIDOR
- NILES CANYON TRAIL



- TWO COMPONENTS:

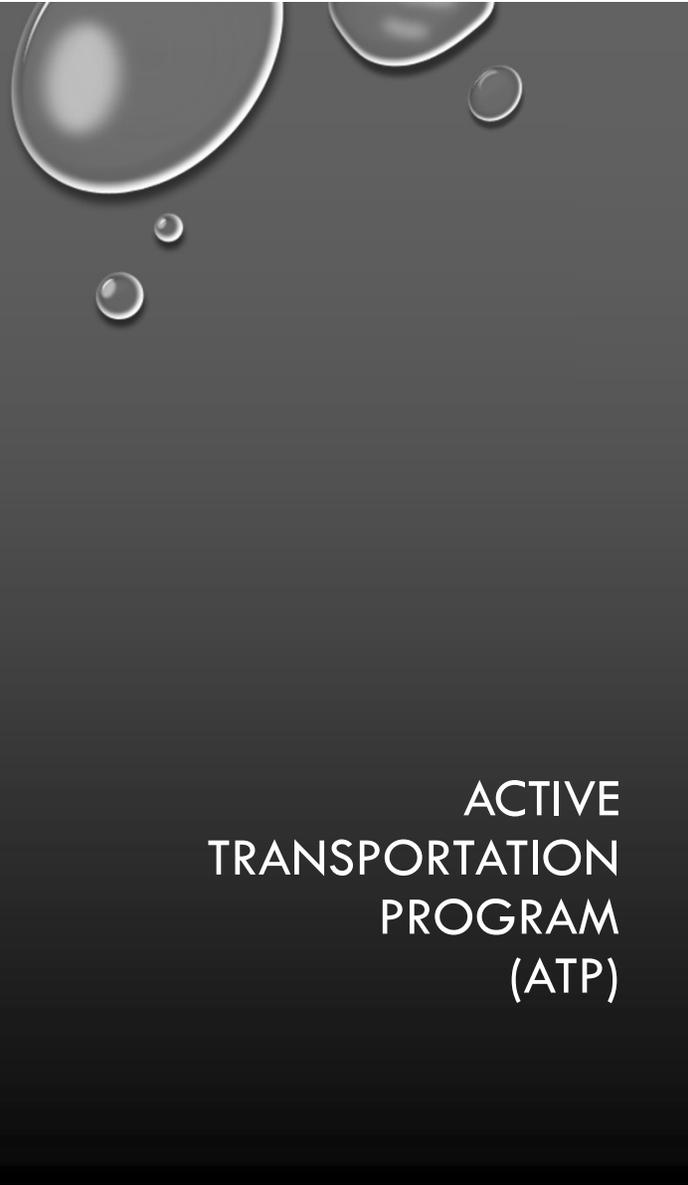
- STATEWIDE ATP PROGRAM
STATE DEPARTMENT OF TRANSPORTATION (CALTRANS)
- REGIONAL ATP PROGRAM
METROPOLITAN TRANSPORTATION COMMISSION (MTC)

ACTIVE
TRANSPORTATION
PROGRAM
(ATP)

- STATE ATP

- OVER 450 APPLICATIONS SUBMITTED STATE-WIDE
- APPROVED / FUNDED ONLY 50 APPLICATIONS

- State-wide cut off score	92	
- Anita Avenue	89	
- Mission Blvd	89	
- D Street	87	
- East Lewelling Blvd	84	
- Niles Canyon Trail	65	



ACTIVE
TRANSPORTATION
PROGRAM
(ATP)

- REGIONAL ATP PROGRAM

- 61 APPLICATIONS FROM DIFFERENT AREAS OF NINE BAY AREA COUNTIES
- 8 PROJECTS RECOMMENDED BY MTC STAFF TO RECEIVE FUNDING

Agency	Project	Score
MTC	Richmond-San Rafael Bridge Shared Use Path	101
ACPWA	East Lewelling Blvd Complete Street	100
Caltrans D4	Central Ave I-80 Undercrossing Bike / Ped	97
Emeryville	40 th Street Bikeway and Ped Improvement	96
Santa Rosa	US 101 Overcrossing for Bike / Ped	93
SFCTA	Yerba Buena Island Multi-use Pathway	93
San Mateo	Delaware Street Safe Route to School	93
SFMTA	Folsom Streetscape	92

- FUND AMOUNT: **\$2,996,000**
- RECOMMENDATION TO BE ADOPTED BY THE METROPOLITAN TRANSPORTATION COMMISSION ON APRIL 28



RAPID RESPONSE GRANT PROGRAM (RRGP)

- RESPONSE TO COVID-19'S IMPACT TO LOCAL COMMUNITIES & BUSINESSES
- SUPPORTS QUICK-BUILD PROJECTS TO IMPROVE BIKE / PED ACCESSIBILITY TO LOCAL BUSINESSES
- RECEIVED \$40,000 MATCHING GRANT
- INSTALL BIKE ROUTE SIGNS AND "SHARROW" PAVEMENT MARKINGS:
 - ELGIN STREET (BART STATION TO EAST 14TH STREET)
 - DELANO STREET (ELGIN STREET TO ASHLAND AVENUE)
 - COELHO DRIVE / 159TH AVENUE (BART STATION TO EAST 14TH STREET)
 - HAMPTON ROAD (MEEKLAND AVENUE TO MISSION BLVD)
 - GROVE WAY (WESTERN BLVD TO MISSION BLVD)
- ROADWAYS ARE LISTED AS HIGH PRIORITY IN THE BIKE PED MASTER PLANS
- ESTIMATED COMPLETION DATE: JUNE 2021



2022
COMPREHENSIVE
INVESTMENT
PLAN
CALL-FOR-
PROJECT
(CIP)

- ADMINISTERED BY ALAMEDA COUNTY TRANSPORTATION COMMISSION (ACTC)
- NEAR TERM STRATEGIC PLANNING DOCUMENT TO IDENTIFY CRITICAL TRANSPORTATION PROJECTS SUCH AS BIKE / PED SAFETY IMPROVEMENT OR TRANSIT IMPROVEMENT PROJECTS
- APPLICATIONS WERE DUE FEBRUARY 1, 2021 WITH PRIORITY GIVEN TO PROJECTS THAT ARE MOST-READY FOR IMPLEMENTATION
- SUBMITTED TWO APPLICATIONS:
 - EAST LEWELLING BLVD CORRIDOR IMPROVEMENT
 - ANITA AVENUE SIDEWALK CONSTRUCTION
 - MISSION BLVD CORRIDOR IMPROVEMENT
- ACTC TO ANNOUNCE FUNDING RECOMMENDATION IN NEXT TWO MONTHS



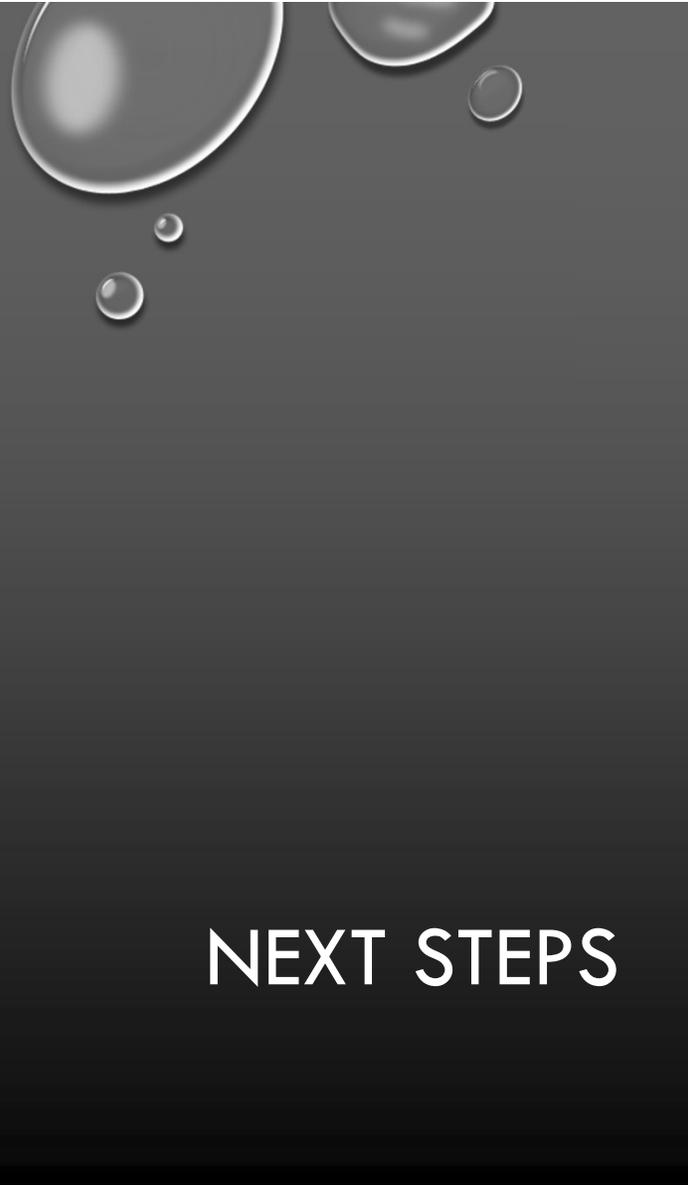
TRANSPORTATION
DEVELOPMENT ACT
– ARTICLE 3
(TDA)

- ANNUAL LOCAL TRANSPORTATION FUNDS FOR ALL 14 CITIES AND UNINCORPORATED AREA OF ALAMEDA COUNTY TO IMPROVE BIKE AND PED SAFETY
- \$221,000 AVAILABLE FOR UNINCORPORATED AREA FOR FY 2021 – 2022
 - \$100,000 FOR PEDESTRIAN RAMP CONSTRUCTION
 - \$121,000 FOR ANITA AVENUE SIDEWALK PROJECT
- PROPOSED FUNDING ALLOCATION TO BE APPROVED BY THE METROPOLITAN TRANSPORTATION COMMISSION (MTC) IN FALL 2021



SAFE ROUTES TO SCHOOLS MINI- GRANT PROGRAM (SR2S)

- SMALL GRANT TO SUPPORT LOCAL PROJECTS TO IMPROVE SAFETY NEAR SCHOOLS
- \$136,000 AVAILABLE FOR UNINCORPORATED AREA
- SUBMITTED ROYAL AVENUE SIDEWALK PROJECT FOR FUNDING CONSIDERATION
- FUNDING RECOMMENDATION EXPECTED IN APRIL – MAY 2021



NEXT STEPS

- ACTIVE TRANSPORTATION PROGRAM (ATP)
 - REGIONAL ATP RECOMMENDATIONS – \$3M FOR THE EAST LEWELLING BLVD PROJECT
 - METROPOLITAN TRANSPORTATION COMMISSION TO ADOPT RECOMMENDATIONS ON APRIL 28, 2021
- RAPID RESPONSE GRANT PROGRAM (RRGP)
 - CLASS 3 BIKE ROUTE SIGNS AND PAVEMENT MARKINGS INSTALLATION TO BE COMPLETED BY END OF JUNE 2021
- COMPREHENSIVE INVESTMENT PLAN (CIP)
 - FUNDING RECOMMENDATION EXPECTED IN THE NEXT TWO MONTHS
- TRANSPORTATION DEVELOPMENT ACT – ARTICLE 3 (TDA)
 - TDA PROJECTS TO BE APPROVED BY METROPOLITAN TRANSPORTATION COMMISSION IN FALL 2021
- SAFE ROUTE TO SCHOOLS MINI-GRANT
 - FUNDING RECOMMENDATION EXPECTED IN APRIL – MAY 2021

MEEKLAND AVE IMPROVEMENT PROJECT PH 2

BLOSSOM WAY TO
E LEWELLING BLVD

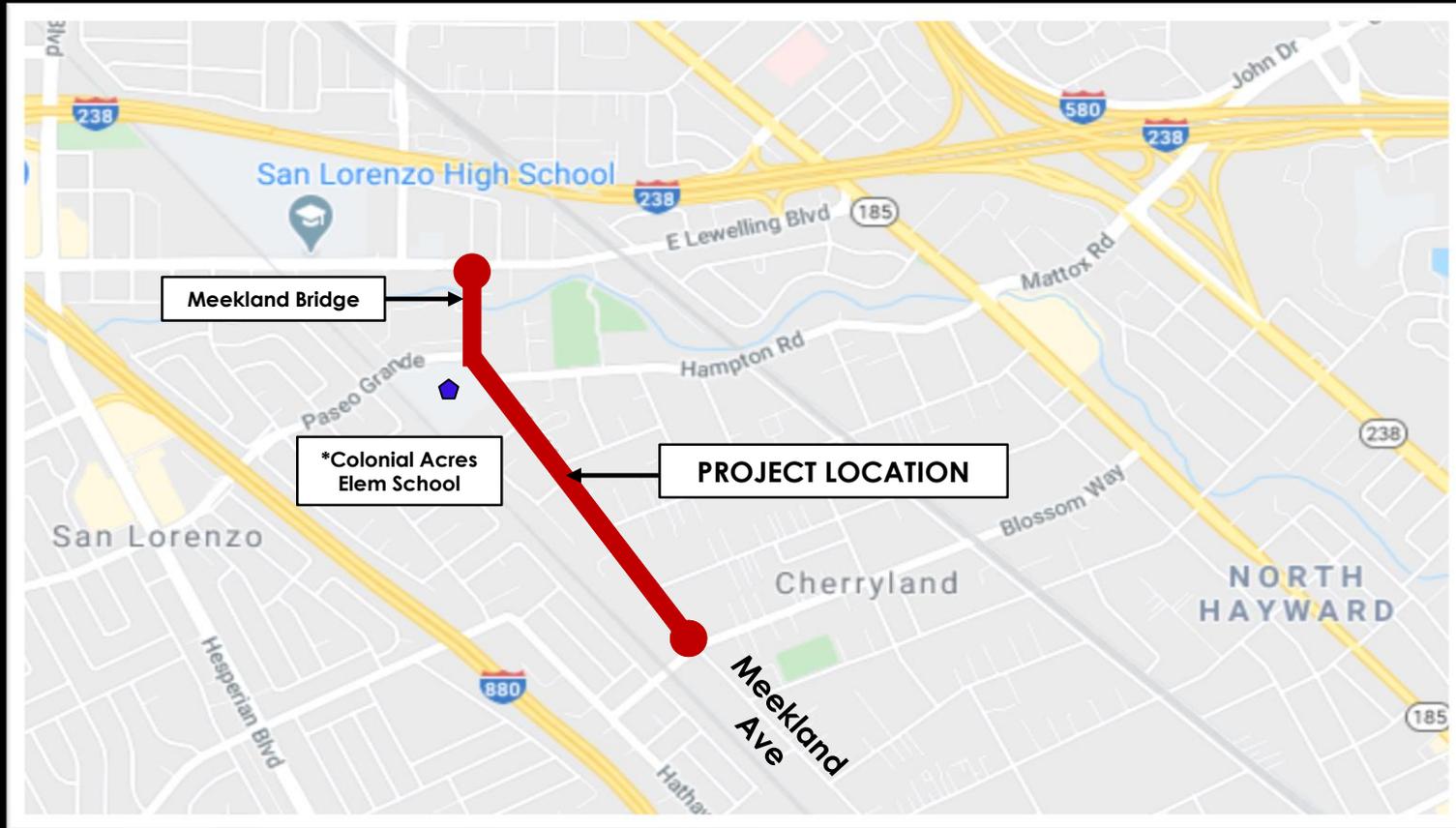


UCBPAC MEETING
THURSDAY, MARCH 25, 2021



Public Works Agency
— Alameda County —

PROJECT LIMITS



Meekland Ave – Blossom Way to E Lewelling Blvd

EXISTING CONDITIONS

- ❖ Varying County R/W width
- ❖ Gaps in existing sidewalk
- ❖ Discontinuous bike lane
- ❖ Inconsistent roadway cross section
- ❖ AC Transit Lines 34 and 93



PROJECT GOALS

- ❖ Provide a safe and functional multi-modal corridor for all users
- ❖ Provide safe route to Colonial Acres Elementary School

PROJECT ELEMENTS

- ❖ Consistent roadway cross section with continuous concrete curb, gutter & sidewalk
- ❖ Wider Bridge (via replacement)
- ❖ Continuous Class II Bike Lanes
- ❖ Pavement Rehabilitation

PROJECT ELEMENTS

- ❖ Intersection Improvements
(Bulb-outs, ADA ramps, high visibility crosswalks)
- ❖ Street Trees
- ❖ Green Infrastructure
- ❖ Storm Drain Modifications

EXISTING BRIDGE

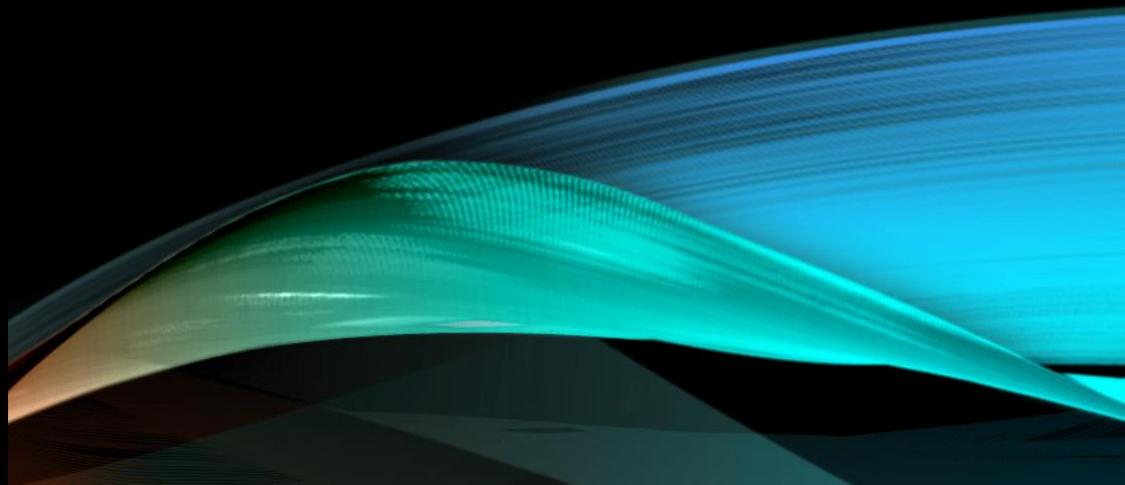


PROPOSED BRIDGE BARRIER

Klutz Construction.com



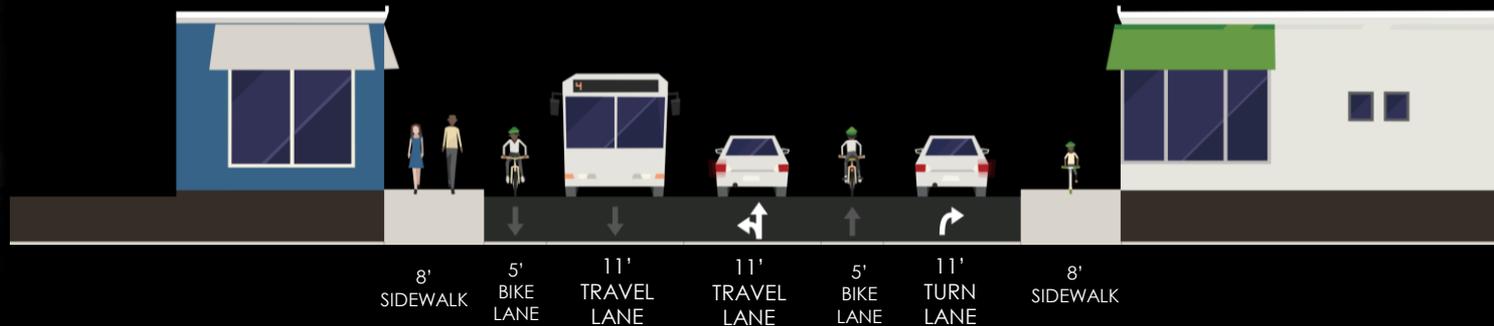
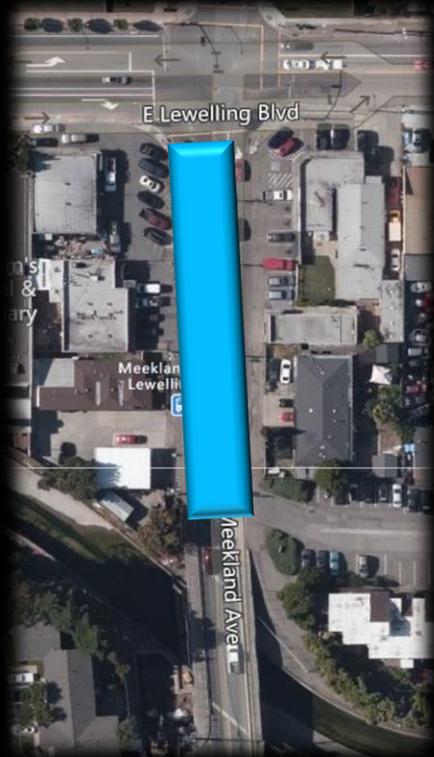
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PROPOSED TYPICAL SECTION

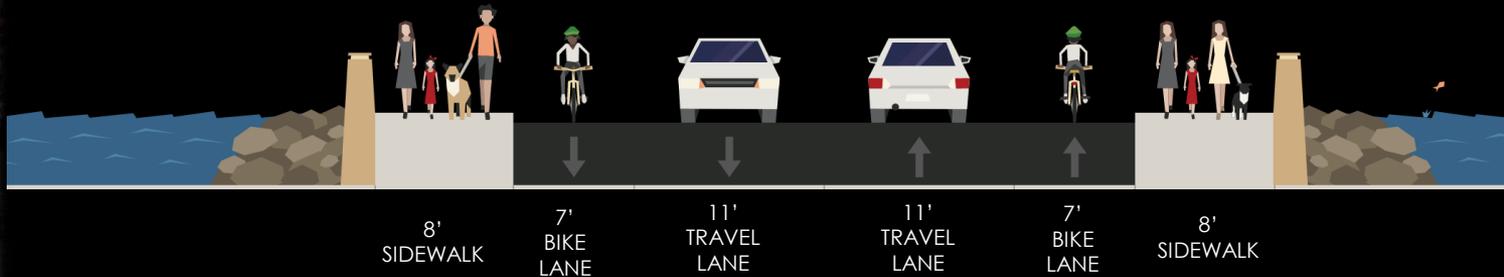
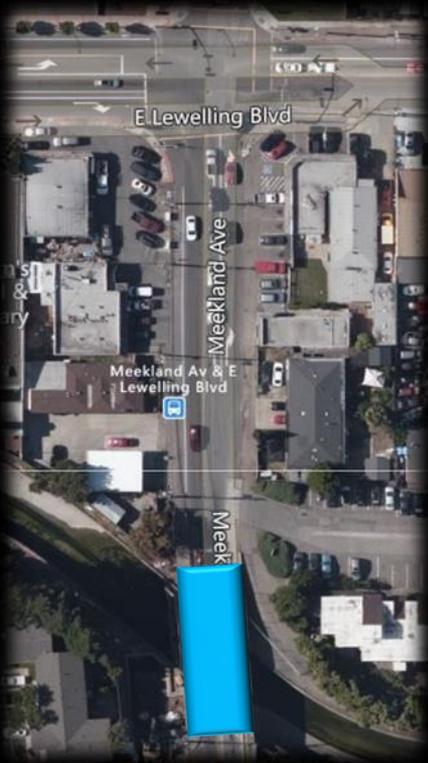
Meekland Avenue

E. Lewelling to Bridge



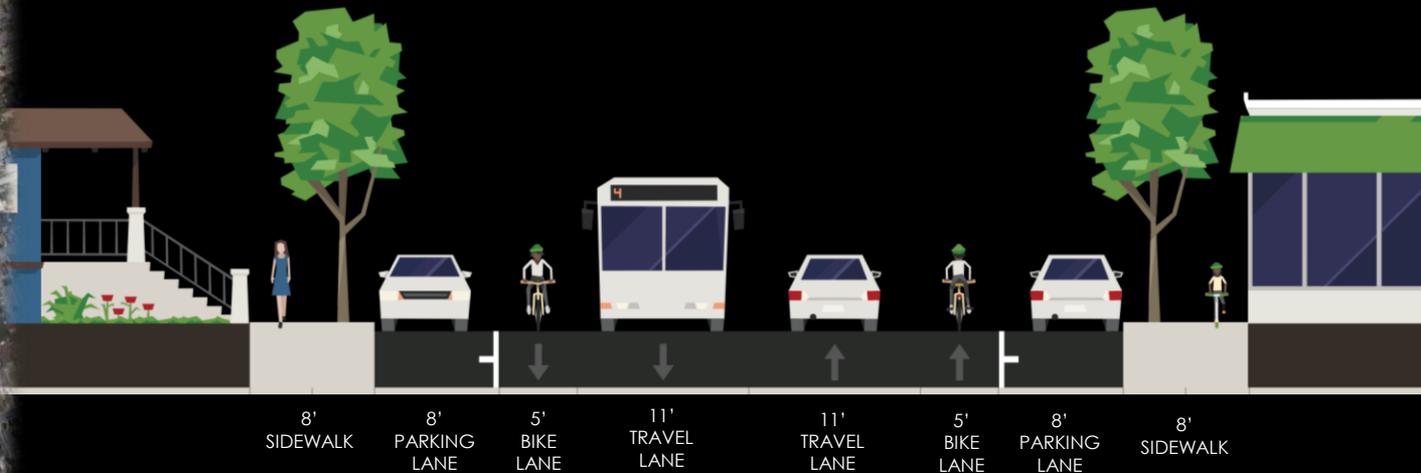
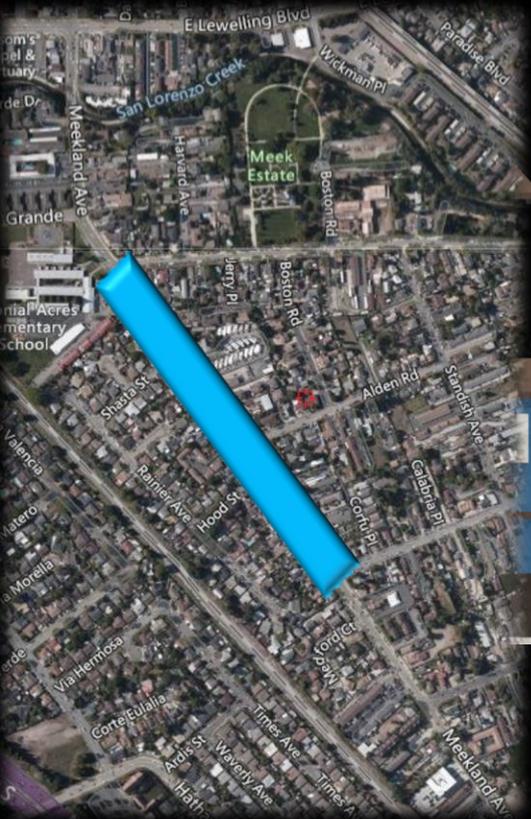
PROPOSED TYPICAL SECTION

Meekland Avenue Bridge



PROPOSED TYPICAL SECTION

Meekland Avenue

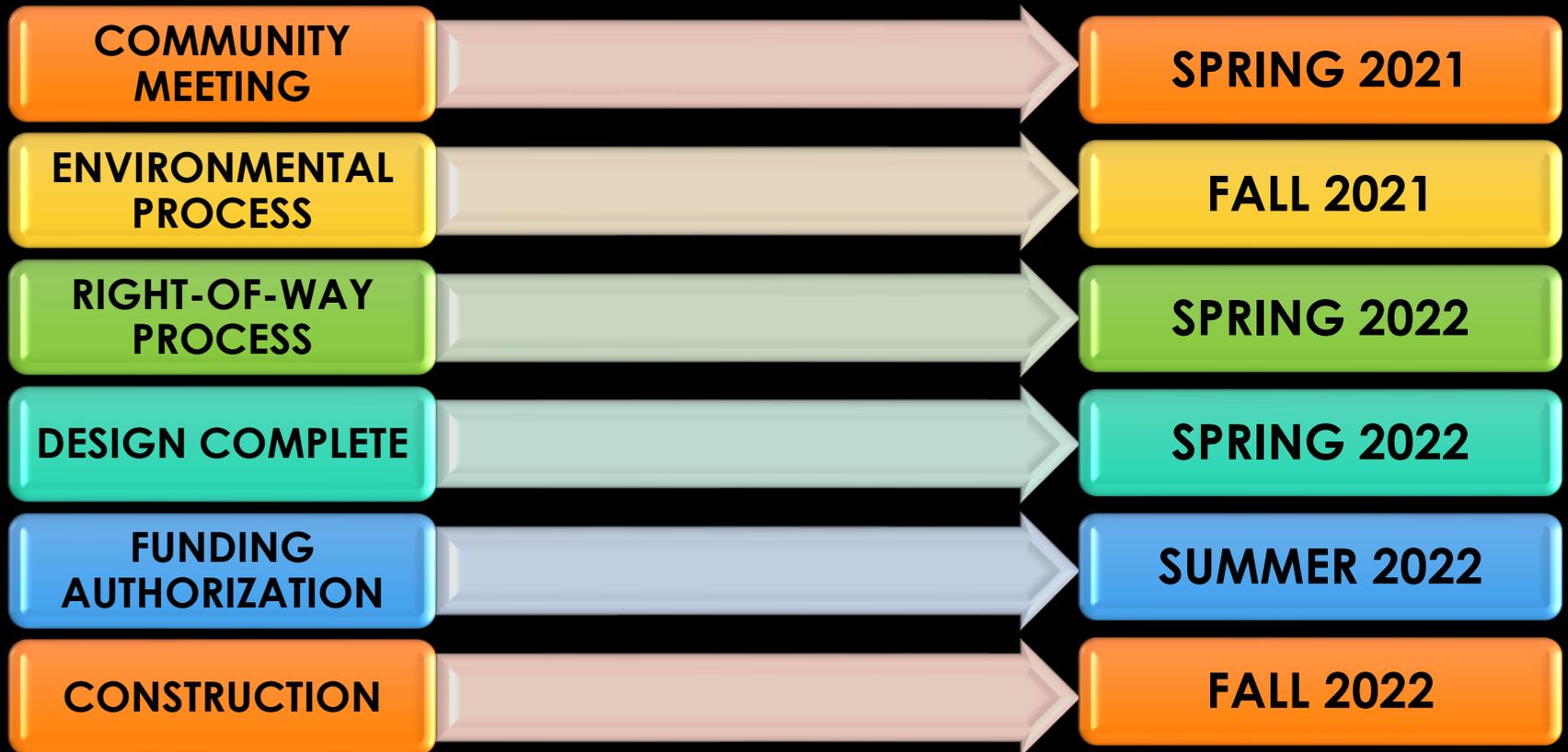


RIGHT-OF-WAY

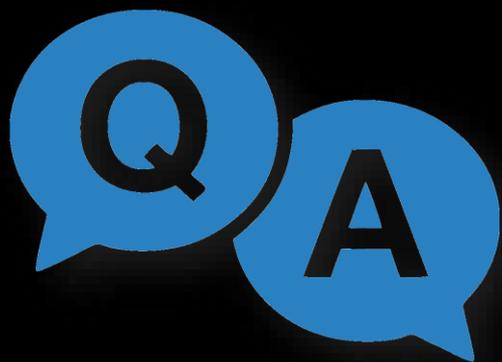
- ❖ *Acquisition: 58 properties
- ❖ Permits to Enter: 102 properties
- ❖ Encroachments

*Acquisition is anticipated to consist of 2' wide strip for roadway widening

PROJECT SCHEDULE



ALL DATES SUBJECT TO CHANGE



Sidewalk Improvements on Royal Avenue

From W. A Street to Perkins Drive



Thursday, March 25, 2021

View of Royal Avenue, looking north

UCBPAC Presentation



Public Works Agency
— Alameda County —



○ Royal Avenue – W. A Street to Perkins Drive

Existing Conditions

- ❖ West side of roadway from W. A Street to W. Sunset Blvd :
Existing curb & gutter but no sidewalk
- ❖ Existing non-standard pedestrian ramps on Royal Ave intersections with W. Sunset Blvd, Bartlett Ave, Shirley Ave, Solano Ave, and Perkins Dr.



Scope of Project

- ❖ Reconstruct concrete curb & gutter and construct new pervious concrete sidewalk on the west side of Royal Ave from W. A St to W. Sunset Blvd
- ❖ Construct bulb-outs and pedestrian ramps on Royal Ave at intersections with W. Sunset Blvd and Bartlett Ave
- ❖ Replace non-standard pedestrian ramps on Royal Ave at intersections with Shirley Ave, Solano Ave, and Perkins Dr.
- ❖ Improve safety and walkability by providing continuous accessible sidewalk
- ❖ Apply slurry seal to Royal Ave pavement from W. A St to Perkins Dr.

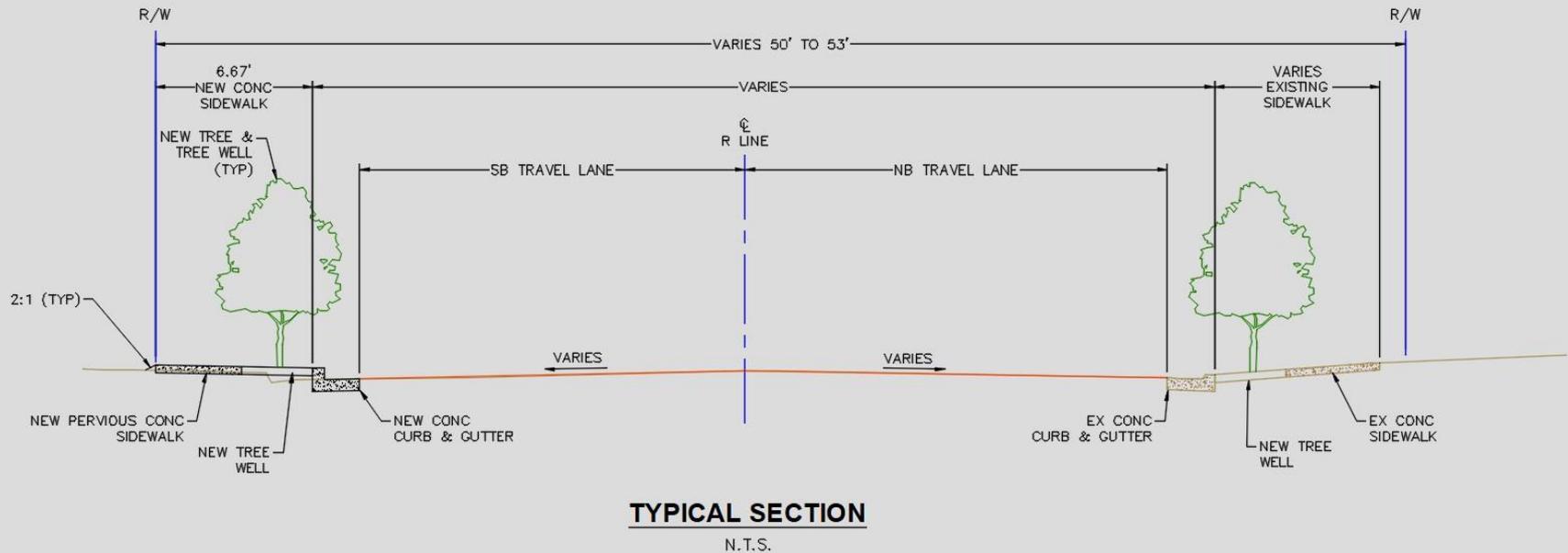
Project Elements

- ❖ Continuous Americans with Disabilities Act pedestrian pathway
- ❖ Maintain on-street parking
- ❖ Street trees (from W. A St to W. Sunset Blvd on both sides of the roadway)
- ❖ Stormwater treatment
- ❖ Pavement rehabilitation

Royal Avenue

50'-53' Right of Way

From W. A Street to W. Sunset Boulevard



Proposed Typical Section

7' 2" new sidewalk

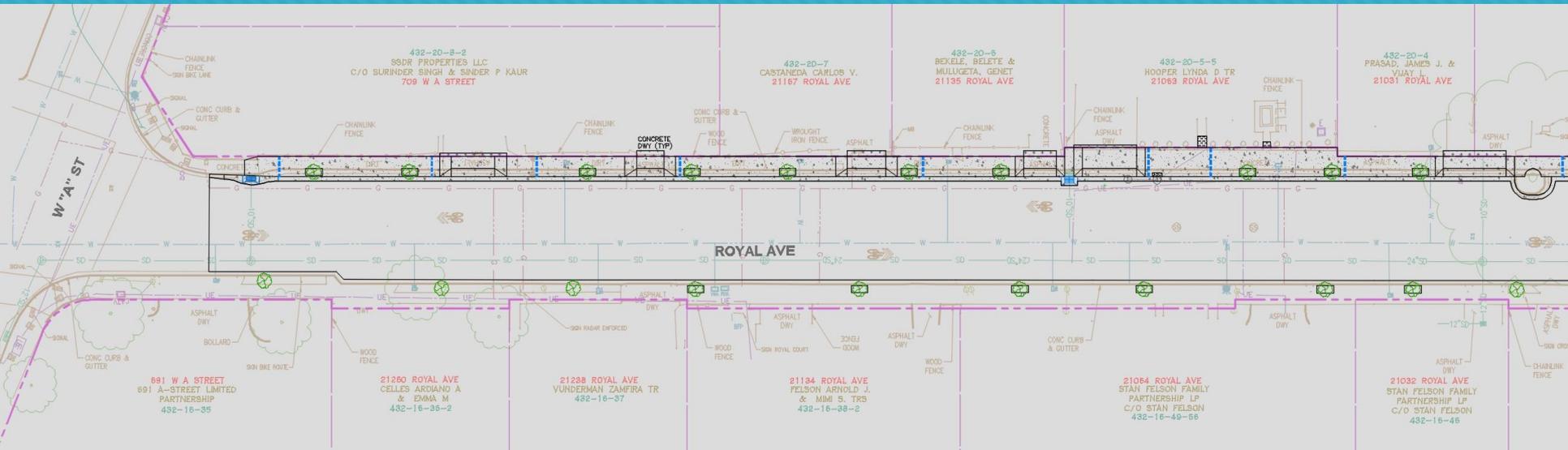
On-street parking

2.5' x 6' planters for trees

37'± curb to curb

Royal Avenue

From W. A Street to W. Sunset Boulevard



Proposed Layout

7' 2" sidewalk

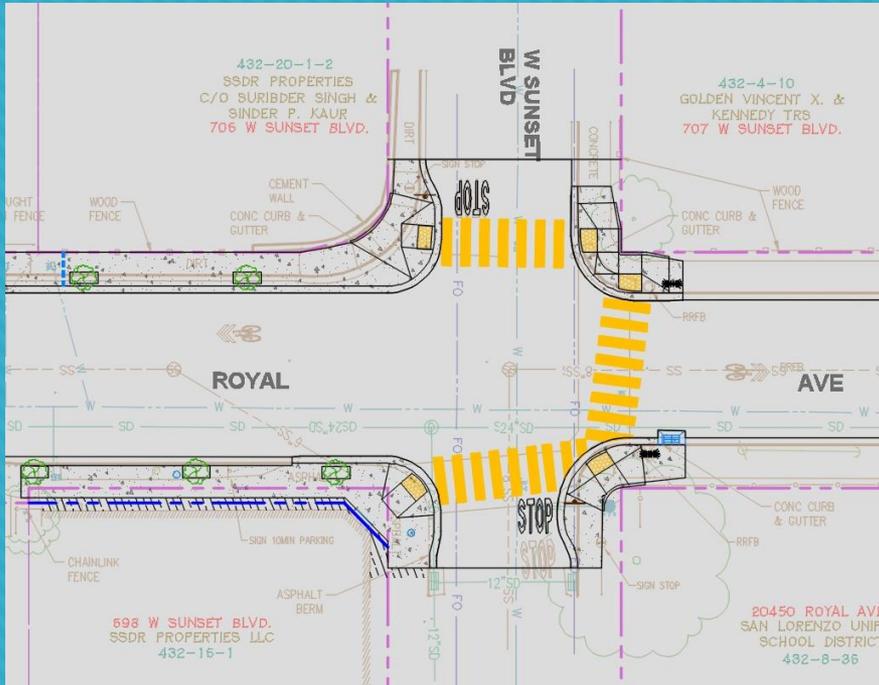
on-street parking

Street trees

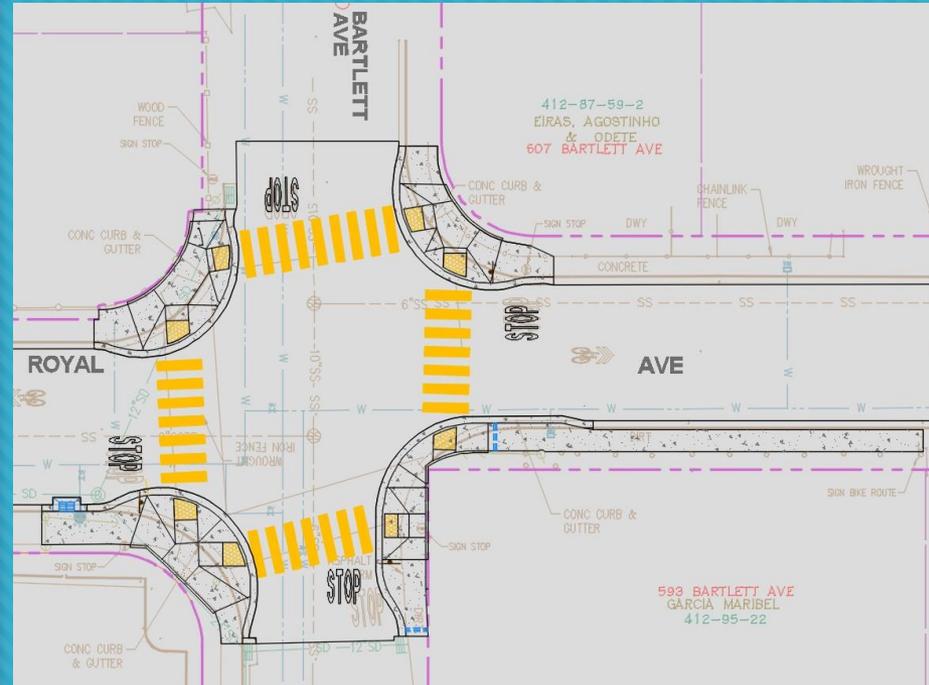
37' ± curb to curb

Royal Avenue

Bulb-outs at W. Sunset Boulevard and Bartlett Avenue



At W. Sunset Boulevard



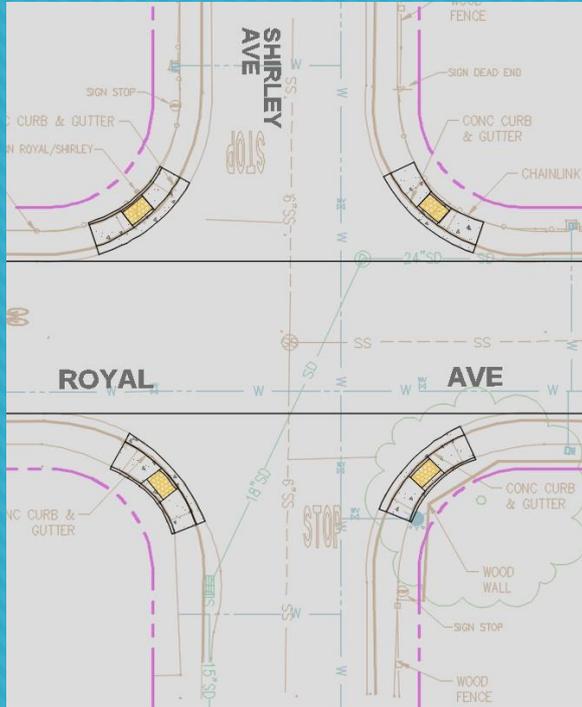
At Bartlett Avenue

Proposed Layout

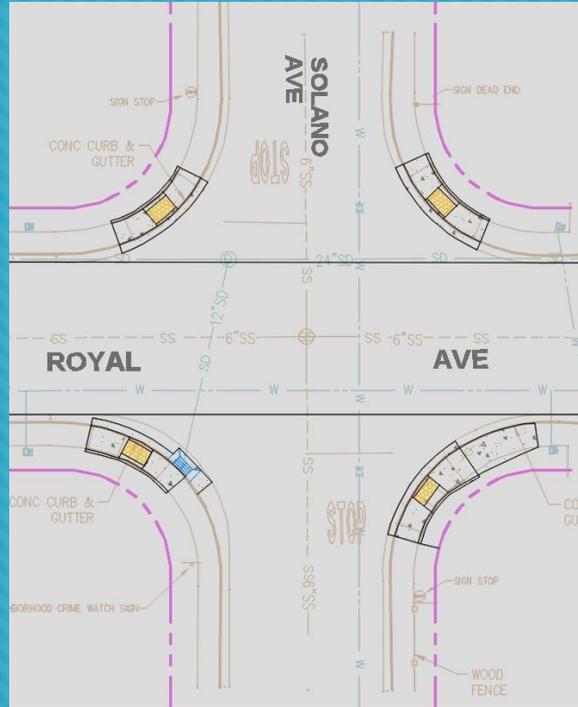
- New bulb-outs
- New pedestrian ramps
- New continental cross walks

Royal Avenue

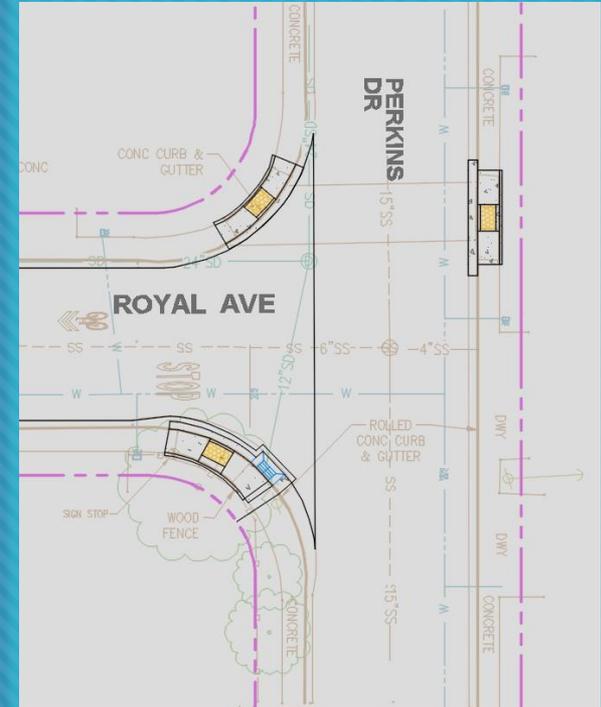
Replace Existing Pedestrian Ramps



At Shirley Avenue



At Solano Drive



At Perkins Drive

Proposed Layout

Replace existing pedestrian ramps

Adjust existing drop inlets

Schedule

- ❖ Permits to Enter
- ❖ Construction
 - ❖ Approximately three months duration
 - ❖ Summer of 2022

