UNINCORPORATED ALAMEDA COUNTY
BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE
Meeting Agenda

Tuesday, December 13, 2022, 6:00 p.m.

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: Teleconference Guidelines

At the noticed date and time listed above, the Zoom Webinar is accessible at this web address: https://us06web.zoom.us/j/85289473072

By phone only: (669) 444-9171 Webinar ID# 852 8947 3072
ADA accommodation is available upon request by calling: (510) 605-6632.

1. Call to Order
2. Roll Call
3. Public Comment
4. Announcements
   a. Unincorporated Alameda County BPAC Roster, updated November 2022
5. Reading and Approval of Minutes
   a. Approve Action Minutes for BPAC Meetings on June 23, 2022 and September 22, 2022
6. Presentations
   a. Safety Improvements Evaluation Study for Castro Valley Blvd/Santa Maria Ave and Redwood Rd/Mabel Ave, presented by Amber Lo, Principal Civil Engineer, Alameda County Public Works Agency
   b. Redwood Rd & Mabel Ave, Castro Valley, presented by BikeWalkCV & Castro Valley Matters
7. Future Agenda Topics
8. Adjournment
    Next Meeting – Thursday, March 23, 2023
UNINCORPORATED ALAMEDA COUNTY BICYCLE & PEDESTRIAN
ADVISORY COMMITTEE

Action Minutes

Thursday, September 22, 2002, 6:00 p.m.

1. Call to Order
   The meeting was called to order at 6:04 p.m.

2. Roll Call
   Present: Chonita Chew, Bruce Dughi, Daniel Leary, Crystal Wang, Niki Wente, and Michael Williams

   Absent: Parvin Ahmadi, David Berman, Sharon Bohoman, Rachel Factor, Carmen Lopez, Aaron Salas, Cindy Torres, and Matt Wayne

   Public Works Staff Present: Amber Lo (Interim Principal Civil Engineer), Halimah Anderson (Public Information Specialist)

3. Public Comments
   Comments were received from Roy Taylor of Castro Valley.

4. Consent Items
   No comments received. Approval of minutes was deferred to the next meeting.

5. Presentations
   a. Alameda County Transportation Commission Principal Transportation Engineer Jhay Delos Reyes – East Bay Greenway Multimodal Project

      The East Bay Greenway Multimodal project stretches from Lake Merritt BART Station to South Hayward BART Station. Project goal is to provide a safe, high-quality bicycle facility for all ages and abilities. Various design elements under consideration on East 14th Street were presented.

      Comments were received from committee members Bruce Dughi, Daniel Leary, and Michael Williams.

   Public Comments
   Comments were received from Roy Taylor and Bruce King of Castro Valley.
6. **Future Agenda Topics**

Suggested topics were provided by committee members. Comments were received from committee members Bruce Dughi and Daniel Leary.

**Public Comments**
Comments were received from Roy Taylor and Bruce King.

7. **Adjournment**

Meeting adjourned at 6:57 p.m.

Next meeting – Thursday, December 22, 2022.
UNINCORPORATED ALAMEDA COUNTY BICYCLE & PEDESTRIAN ADVISORY COMMITTEE

Action Minutes

Thursday, June 23, 2002, 6:03 p.m.

1. Call to Order
   The meeting was called to order at 6:03 p.m.

2. Roll Call
   Present: David Berman, Sharon Bohoman, Chonita Chew, Bruce Dughi, Daniel Leary, Cindy Torres, Crystal Wang, and Michael Williams

   Absent: Parvin Ahmadi, Rachel Factor, Carmen Lopez, Aaron Salas, Matt Wayne, and Niki Wente

   Public Works Staff Present: Daniel Woldesenbet (Director), Rick Yeung (Traffic Engineer), Halimah Anderson (Public Information Specialist)

3. Public Comments
   There were no public comments.

4. Consent Items

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

5. Presentations
   a. Supervisor Nate Miley – Overview of the BPAC Survey

      Various improvements/concerns were noted including possibly changing the configuration of the BPAC Committee. Supervisor Miley will convene a town hall work session this fall to create a bike/ped commission.

      Comments were received from committee members Michael Williams and Bruce Dughi.

   Public Comment
   Comment was received from CHP Officer, Daniel Jacowitz.
b. Daniel Woldesenbet, Director – Somerset Avenue Sidewalk Project

Overview of project goals, proposed improvements, design alternatives, and community preferences

Comments were received from committee members Sharon Bohoman and Bruce Dughi.

Public Comment
Comments were received from Paul Smith.

c. Rick Yeung, Traffic Engineer – MTC Complete Street Checklist – Mission Boulevard

Rick Yeung explained the purpose and elements of checklist.

Comments were received from Bruce Dughi and Daniel Leary.

Daniel acknowledged Bellecci & Associates and PWA staff for their contribution to the East 14th project.

Public Comment
CHP Officer Jackowitz acknowledged all the new roadway improvements.

6. Future Agenda Topics

None mentioned

7. Adjournment

Meeting adjourned at 7:23 p.m.

Next meeting – Thursday, September 22, 2022.
Unincorporated Bicycle and Pedestrian Committee (UCBPAC) Members List

November 10, 2022

Parvin Ahmadi  Castro Valley School Superintendent
Crystal Wang  Transportation Planner, AC Transit
Sharon Bohoman  Ashland Resident
Chonita Chew  United Seniors of Alameda County
Bruce Dughi  Bike Walk Castro Valley
Rachel Factor  Station Area Planner
Daniel Leary  City of Livermore
Cindy Torres  Cherryland Community Association
Niki Wente  Wente Vineyards
Michael Williams  Hayward Area Recreation District
Existing Conditions

Redwood Road & Mabel Ave

- Four-legged signalized intersection
- CVHS located at NW corner of intersection
- Mabel Ave approaches are offset
- Redwood Rd posted speed limit – 35 mph
- Mabel Ave school zone and residential – 25 mph
Existing Conditions

Castro Valley Blvd and Santa Maria Ave

- Signalized tee intersection
- Castro Valley Blvd posted speed limit – 30 mph
- Santa Maria Ave posted speed limit – 25 mph
Vehicle, bicycle and pedestrian turning movement counts were conducted on Wednesday, September 28, 2022 during a.m. and p.m. peak periods (both intersections).

Midday counts at Castro Valley Blvd/Santa Maria Ave:
- 11:00 a.m. and 1:00 p.m. at Castro Valley Blvd/Santa Maria Ave
- 2:00 p.m. and 4:00 p.m. at Redwood Rd/Mabel Ave
Collision History

- Reviewed five-year period (1/1/17-12/31/21)
- Castro Valley Blvd/Santa Maria Ave
  - 23 collisions (0.64 c/mve)
  - 1 involving pedestrian
  - 1 involving cyclist (at fault)
- Redwood Rd/Mabel Ave
  - 8 collisions (0.20 c/mve)
  - No collisions involving pedestrian or cyclist
• Conflicts between eastbound vehicles and northbound pedestrians were observed using the crosswalk across Castro Valley Blvd
  ○ Vehicle queues in intersection (EB direction) hindered other drivers’ views of pedestrians in crosswalk
  ○ EB vehicle entered intersection as light turned red as pedestrian received walk signal to cross
• No conflict between crossing pedestrians and SB left-turning vehicles, but concerns of this conflict have been expressed to the County
• Significant pedestrian activity was observed
• It was observed that vehicles would often block the crosswalks due to queue buildup from downstream signal(s)
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Trim bushes and shrubs within landscaped area adjacent to the eastern crosswalk at Castro Valley Boulevard/Santa Maria Ave

Increase leading pedestrian interval

Implement 1.5 second red clearance intervals

Install “Keep Clear” pavement marking
● Evaluate to determine if improvements could be made to upstream and downstream signals to address incidences of drivers stopping in crosswalk
● Implement 1.5 second red clearance intervals
● Install “Keep Clear” pavement marking
Redwood Rd & Mabel Ave, Castro Valley

Serious Safety Concerns at This High Usage Intersection

Presented by BikeWalkCV & Castro Valley Matters - December 2022
Redwood Rd & Mabel Ave - Existing Conditions

The intersection of Redwood Rd & Mabel Ave is located at the SE corner of Castro Valley High School and is used heavily by student pedestrians during school commute hours and all day by vehicle traffic.

There are only 3 crosswalks.

The intersection includes restricted right turns and new pedestrian light phases.
During May 2022, BikeWalkCV and Castro Valley Matters conducted a series of pedestrian/bike count and observation studies at Redwood & Mabel.

Our findings determined that there remain very serious safety concerns at this intersection related to the conflict between pedestrians and motorists.
We conducted our 45-minute site studies over various days of the week and during both morning and afternoon student commute times.

The pedestrian counts at this intersection are quite high, especially in the afternoon. We regularly observed:

- Motorists blocking crosswalks, forcing students to walk between cars.
- Motorists running the red light from NB Redwood onto Mabel to pick up their students in the afternoon.
- Students cross diagonally between the SE and NW corners during the morning commute to avoid long double wait times for crosswalk.
- The current design leads to conflict between pedestrians and motorists creating serious safety concerns.
The following video demonstrates many of these hazardous pedestrian safety conditions at the Redwood Rd/Mabel Ave intersection.

The video also shows evidence of dangerous mid-block crossings on Mabel Ave in front of the high school.