DUBLIN CALIFORNIA

5.1

Bicycle and Pedestrian Master Plan Update Alameda CTC BPAC

> Thursday, October 21, 2021 5:30 pm

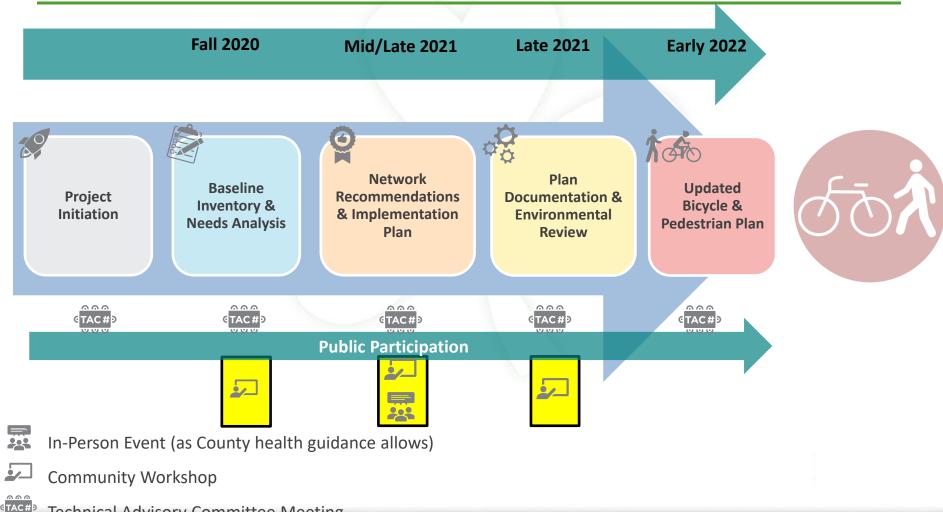
Agenda

1. Project Overview

- 2. Community Engagement
- 3. Prioritization
- 4. Next Steps



Project Overview



Technical Advisory Committee Meeting



BPAC Summary

Previous discussion topics

- Sept 2020
 - Engagement plan
 - Existing conditions and needs analysis
- May 2021
 - Engagement activities
 - Draft program and policy recommendations
 - Prioritization framework and evaluation criteria

What we heard in May 2021

- Importance of multijurisdictional coordination
- Need for more dedicated staff
- Emphasis on reducing vehicle speed to improve safety outcomes
- Need for more effective communication with community members



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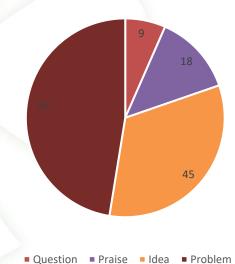
Summary of Activities

- Online workshop
- Pop-ups at Farmer's Market and Alamo Creek Trailhead
- Stakeholder listening sessions
- Website and interactive map
- Public survey



Online Map Comment Summary

- About half of the 137 comments indicated an issue
- The top themes within the "issue" category are:
 - Bike safety
 - Bike connections
 - Maintenance
 - Signals
 - Pedestrian safety



Web Map Comments by Category



Online Map Comment Summary

- The top locations identified as "issue" locations are:
 - Dublin Boulevard from San Ramon Road to Village Parkway
 - Amador Valley Boulevard from Emerald Avenue to Stagecoach Road
 - Dublin Boulevard and Dougherty Road intersection
 - Tassajara Road from Tassajara Creek Trail to Rutherford Drive
 - Dublin Boulevard from Tassajara Road to Fallon Road

Public Survey Comment Summary

Almost 200 responses on the following topics:

- General travel behavior and mode preferences
 - 33% drive alone, 17% bike/scooter, 17% walk
- Travel to school
 - 38% have school age children, and 40% of these use a personal vehicle to drop off/pick up
- Barriers to walking and biking
 - Safety is a primary consideration, followed by vehicle speed
- Investment priorities
 - 22% indicated better/more sidewalks and trails and 14% indicate better bicycle facilities



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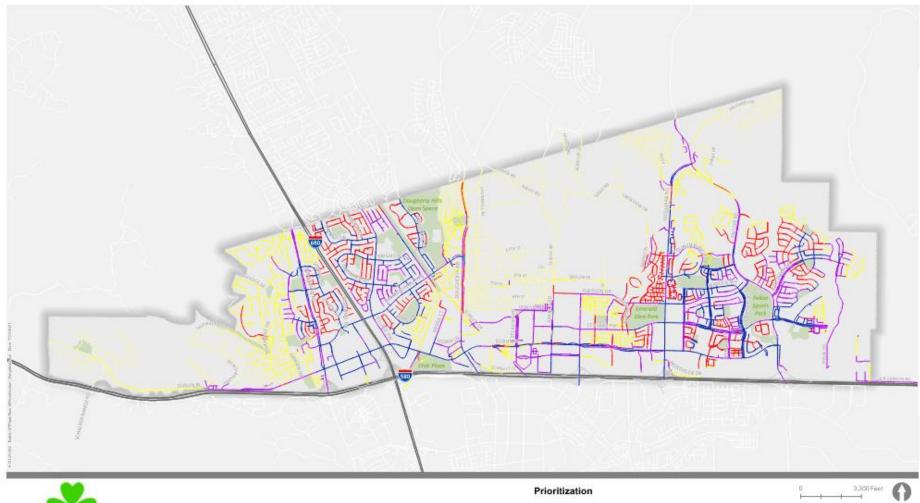
Prioritization Framework

• Prioritization factors:

Factor	Variables
Safety	High-injury corridors
Social Equity	Youth and senior populations
Connectivity	Demand analysis
	Proximity to schools
Quality of service	Bicycle level of traffic stress
Major barriers	Freeway crossings
Consistency with past planning	Previously identified projects not completed



Prioritization Results: Pedestrian Prioritization



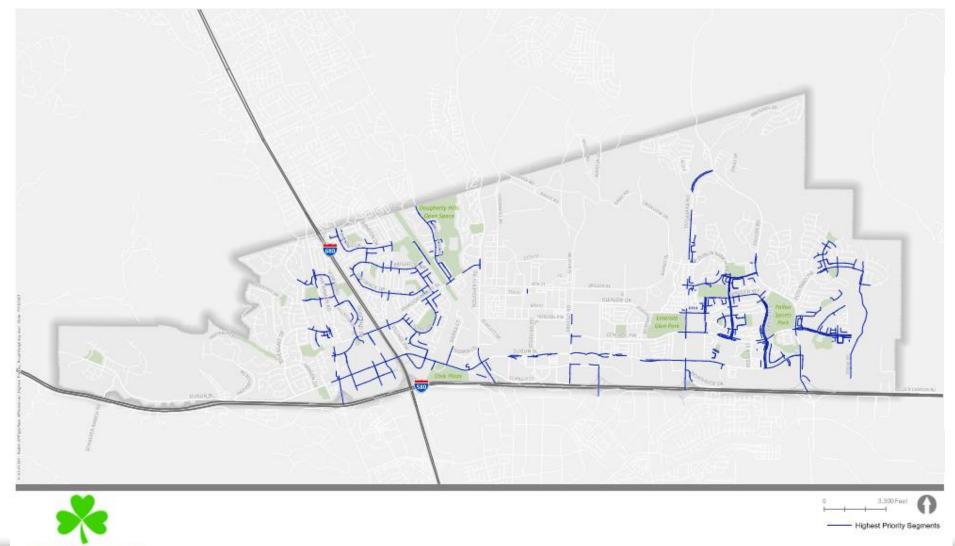




- 137.41 - 256.90 (Highest Priority)

Figure 10 Pedestrian Prioritization Results: Weighted Dublin, California

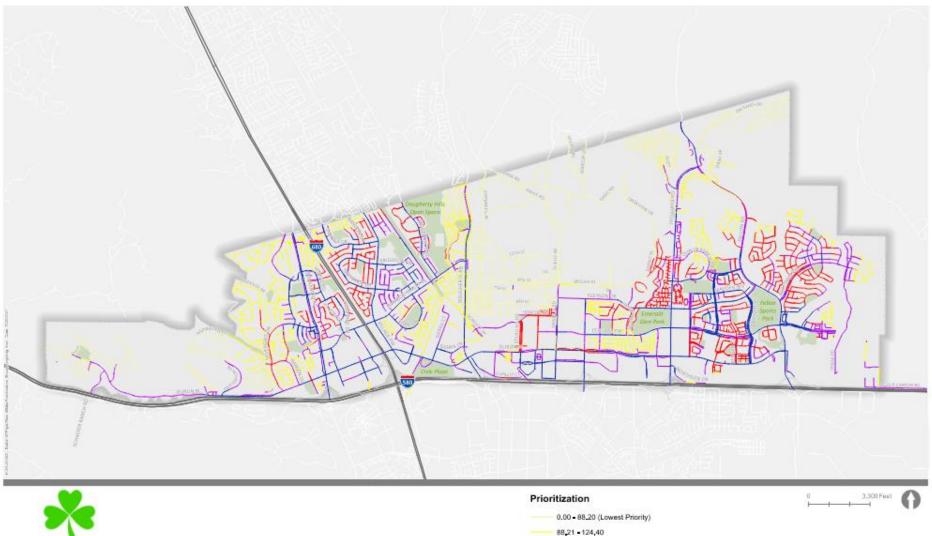
Prioritization Results: High Priority Pedestrian Segments





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Prioritization Results: Bicycle Prioritization



124.41 - 144.80

144.81 - 236.40





Prioritization Results: High Priority Bicycle Segments





Figure 15 Bicycle Prioritization Results: Equal Weighting Dublin, California

ighest Priority Segments

Preliminary Project Prioritization and Segmentation

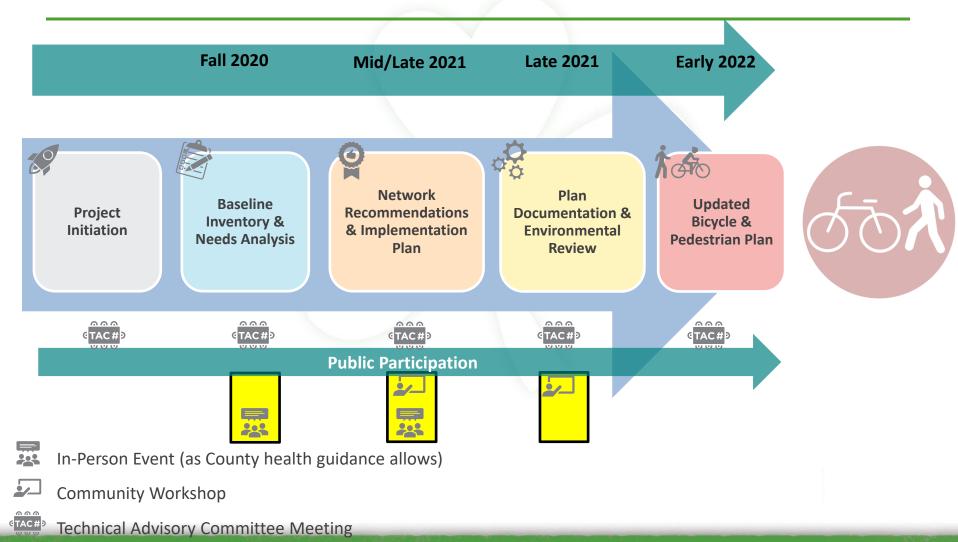


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Next Steps



Next Steps

- 1. Develop network recommendations
- 2. Develop implementation plan
- 3. Develop design guidance
- 4. Draft plan document



We'd love your feedback on...

- Community engagement activities and feedback summary
- 2. Prioritization results
- 3. Considerations for development of network recommendations and implementation plan
- 4. Anything else we presented!



Thank you!

Follow-up Questions/Comments

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