NORTH SAN MATEO DRIVE SUSTAINABLE STREETS IMPROVEMENT PROJECT

September 26, 2019

Mario Ung
City of San Mateo
Department of Public Works
Outline

- Project Background
- Objectives
- Public Support
- Basis of Design
- Proposed Improvements
- Changes
- Status
- Q&A
Project Location

North San Mateo Drive (Peninsula Avenue to Baldwin Avenue)

- North-South bicycle corridor
- A thoroughfare that connects major transit hubs: San Mateo-Burlingame Caltrain Stations
Objectives

Install Class 2 Bicycle Lane

Install Curb Extension

Install High Visibility Crosswalk

Install Pedestrian Countdown Signal
Conceptual Design

Sustainable Streets Concept
Public Support

- San Mateo City Council – April 2018
- San Mateo Bicycle and Pedestrian Advisory Commission (Public Works Commission)
- Home Association of North Central San Mateo (HANCSM)
- Downtown San Mateo Association
- San Mateo County Transportation Authority
- City of Burlingame
- Silicon Valley Bicycle Coalition
Basis of Design

Consistent with:

- Complete Streets
- City Pedestrian & Bicycle Master Plan
- City Sustainable Streets Master Plan
- County Bicycle Master Plan
Roadway Reconfiguration

Class II bicycle lane implementation – physical characteristics

EXISTING
Poplar Ave to Peninsula Ave
- 4-lane configuration
- 2 travel lanes in each direction

PROPOSED
Poplar Ave to Peninsula Ave
- 3-lane configuration
- 1 travel lane in each direction
- 2-way left turn lane
- Class II bicycle lanes
Scope of Improvements

- Bellevue Ave
- San Mateo Dr
## Proposed Improvements

<table>
<thead>
<tr>
<th>Intersection</th>
<th>Existing Traffic Signal</th>
<th>Proposed Improvements</th>
<th>Bike</th>
<th>Traffic</th>
<th>Pedestrian</th>
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Construction Considerations

Temporary

- Temporary traffic delay due to construction activities
- Roadway construction – slow zone (lane closure)
- Temporary “no” curbside parking for staging/construction
- Temporary downtime of traffic signals
Status

Final Design

- Completed Fall 2019
- Bid Advertised on September 12, 2019

Construction

- Late Fall 2019 – Administrative work, material procurement
- Spring 2020 – Field Construction
- Winter 2020 – Completion
Thank you

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