



OCEAN AVE

CORRIDOR DESIGN

MANOR DRIVE TO SAN JOSE AVENUE

OCEAN AVENUE CORRIDOR DESIGN PROJECT

PUBLIC WORKSHOP #4 | OCTOBER 8, 2014

SAN FRANCISCO
PLANNING DEPARTMENT



Meeting Outline

- 6:00-6:10pm
Arrive & Sign-in
- 6:10 – 6:40pm
Presentation
- 6:45-7:40pm
Small group activities
- 7:45-7:55pm
Report back & Next steps

Today's Presentation

- Project Overview
- Conceptual Design proposal for Ocean & Geneva
- Streetscape Amenities & Public Realm Improvements
- Next Steps

Goals of Tonight's Workshop

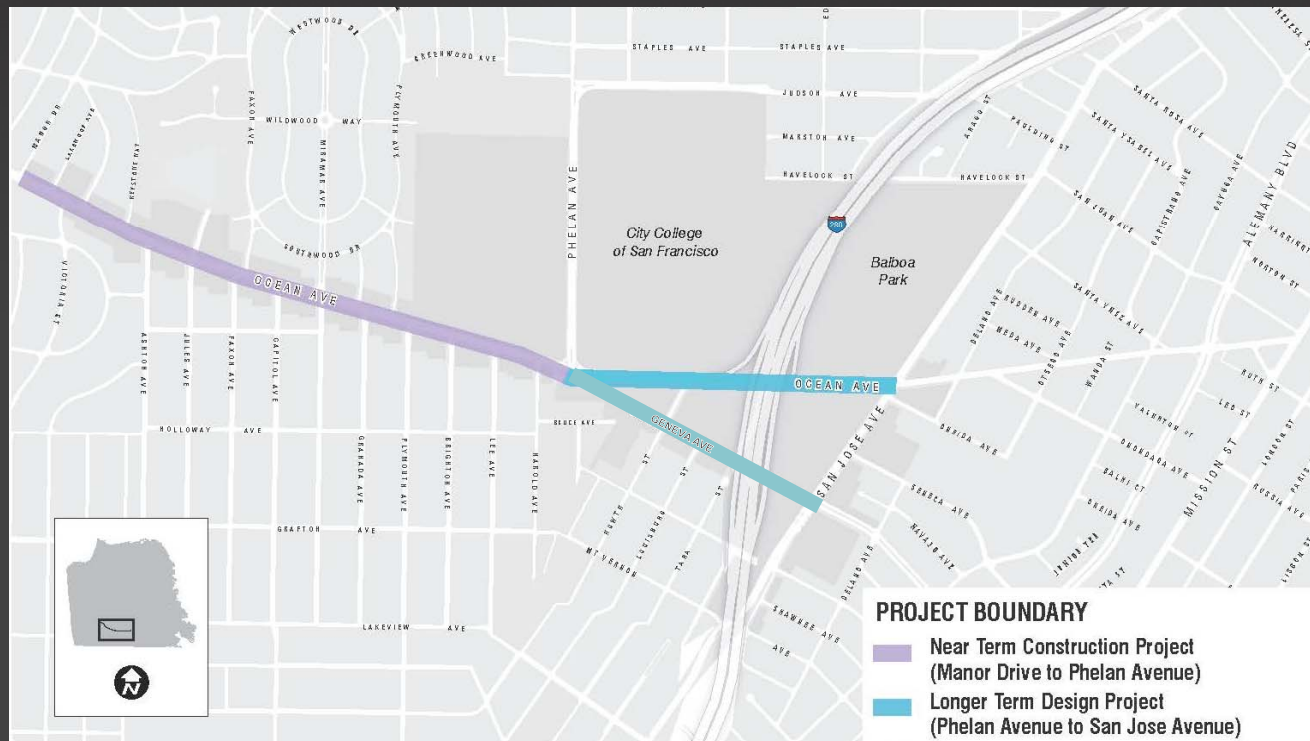
- Get your feedback on conceptual design for Ocean Ave & Geneva Ave
- Get your feedback on streetscape amenities & public realm improvements for Ocean Ave & Geneva Ave

PROJECT OVERVIEW

OCEAN AVENUE CORRIDOR DESIGN PROJECT

Project Overview – Ocean Ave Project Boundary

1. Near Term Construction Project: Manor to Phelan – Construction to begin early 2015
2. Longer Term Design Project: Phelan to San Jose – Planning Underway

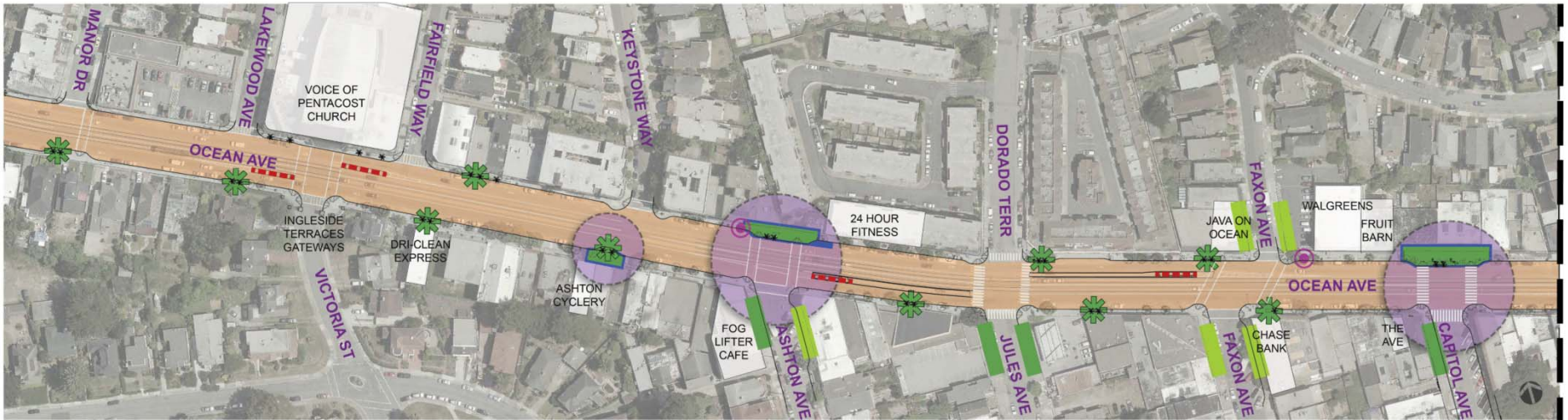


Ocean Avenue Longer Term Design: Outreach to Date

- Site Walk: Saturday March 8, 2014
- Public Workshop #1: Wednesday March 12, 2014
Likes & Dislikes
- Public Workshop #2: May 14, 2014
Tradeoffs
- Public Workshop #3: July 9, 2014
Public Realm Activation & Nodes
- **Public Workshop #4: Today
Design Options**
- Final Workshop: Winter 2014

Near Term Construction Project

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LEGEND

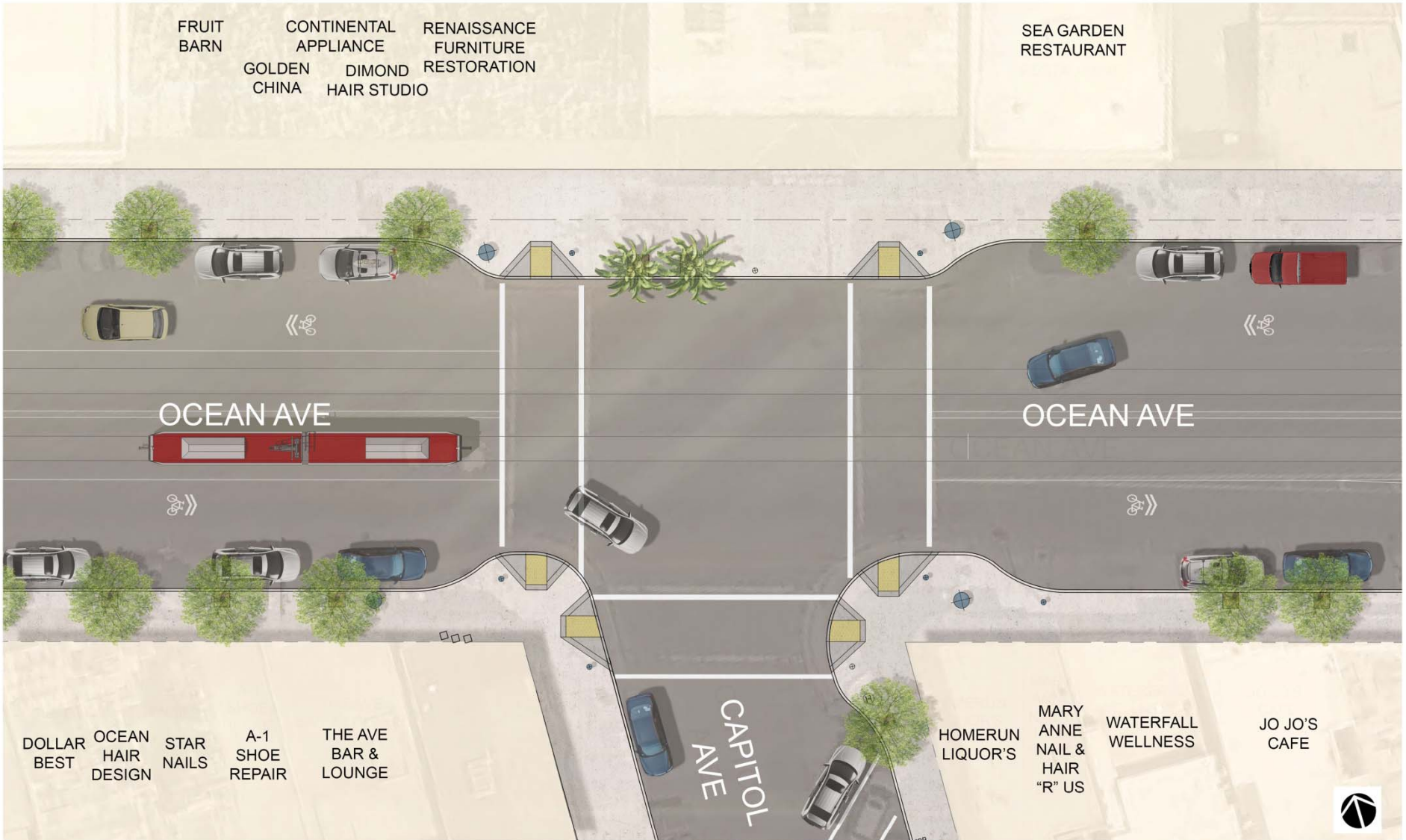
- FREQUENTED BUSINESSES
- CURRENT OR FUTURE DEVELOPMENT PROJECTS
- EXISTING TRANSIT STOP

STREETSCAPE IMPROVEMENTS

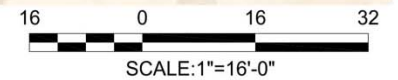
- T-INTERSECTION GREENING AT CAPITOL AVE, ASHTON AVE, GRANADA AVE, & KEYSTONE WAY
- COMMUNITY ACTIVITY SPACE
- CONSOLIDATED NEWSRACKS
- (NOT SHOWN) PEDESTRIAN BRIDGE CLEANING

GREENING IMPROVEMENTS

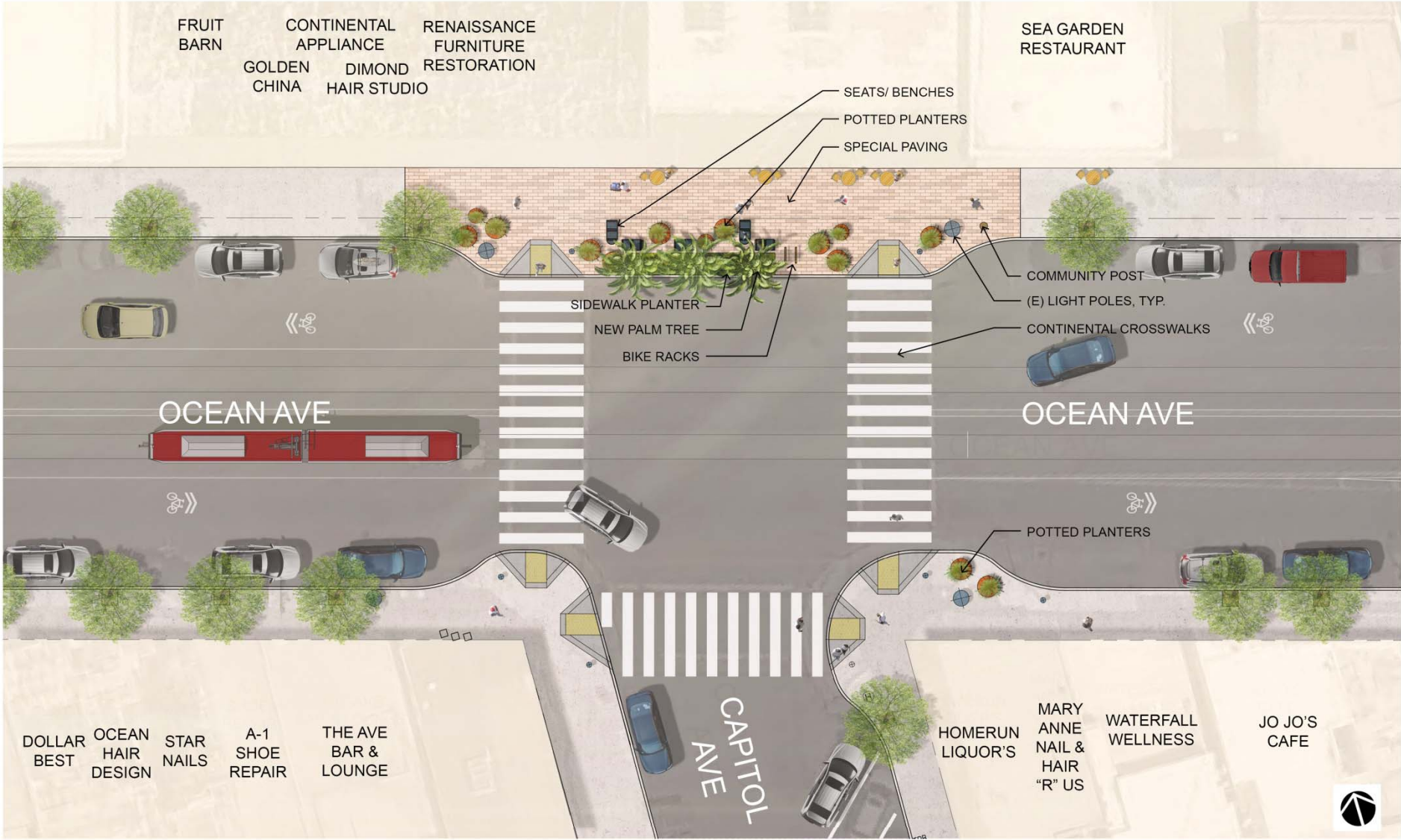
- EXISTING SIDEWALK GREENING
- GENERAL SIDEWALK GREENING
- PLANTING BETWEEN PALM TREES



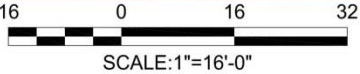
OCEAN AVE
INTERSECTION AT CAPITOL



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OCEAN AVE
INTERSECTION AT CAPITOL



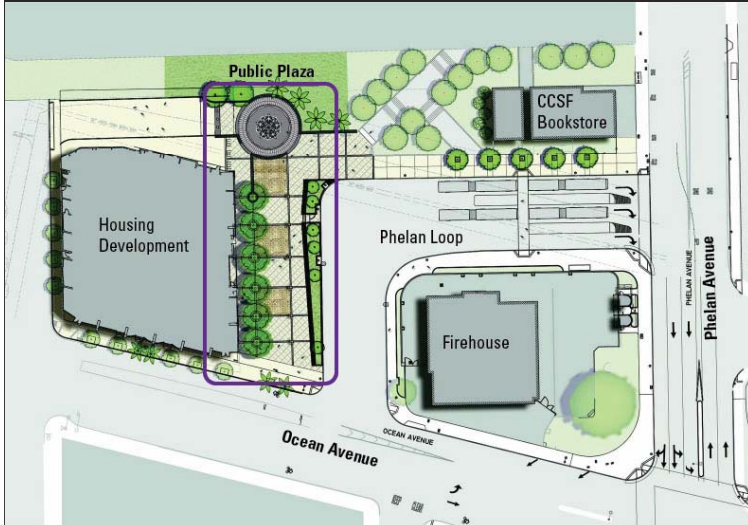
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Other Projects: Manor to Phelan

PHELAN LOOP AND UNITY PLAZA



INGLESIDE GARDEN



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Other Projects: Manor to Phelan

Ocean Avenue Mobile Parklet



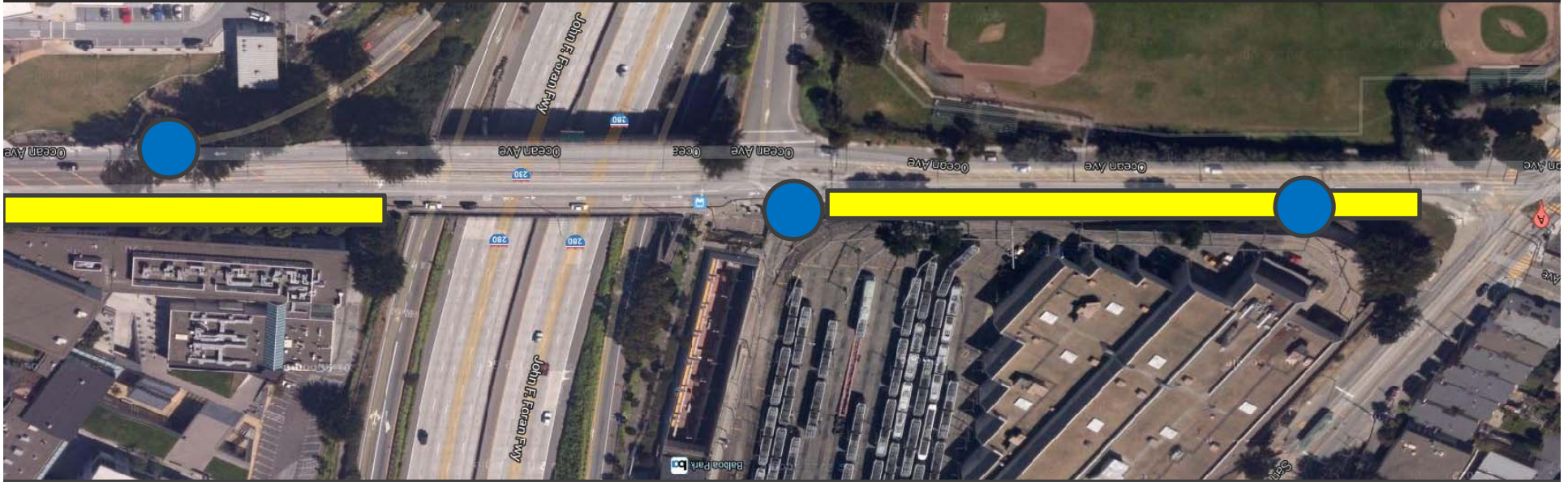
Other Projects: Phelan to San Jose



BALBOA PARK STATION AREA CIRCULATION STUDY



Other Projects: Phelan to San Jose

BALBOA PARK STATION AREA IMPROVEMENTS (COMPLETE SEPTEMBER 2015)








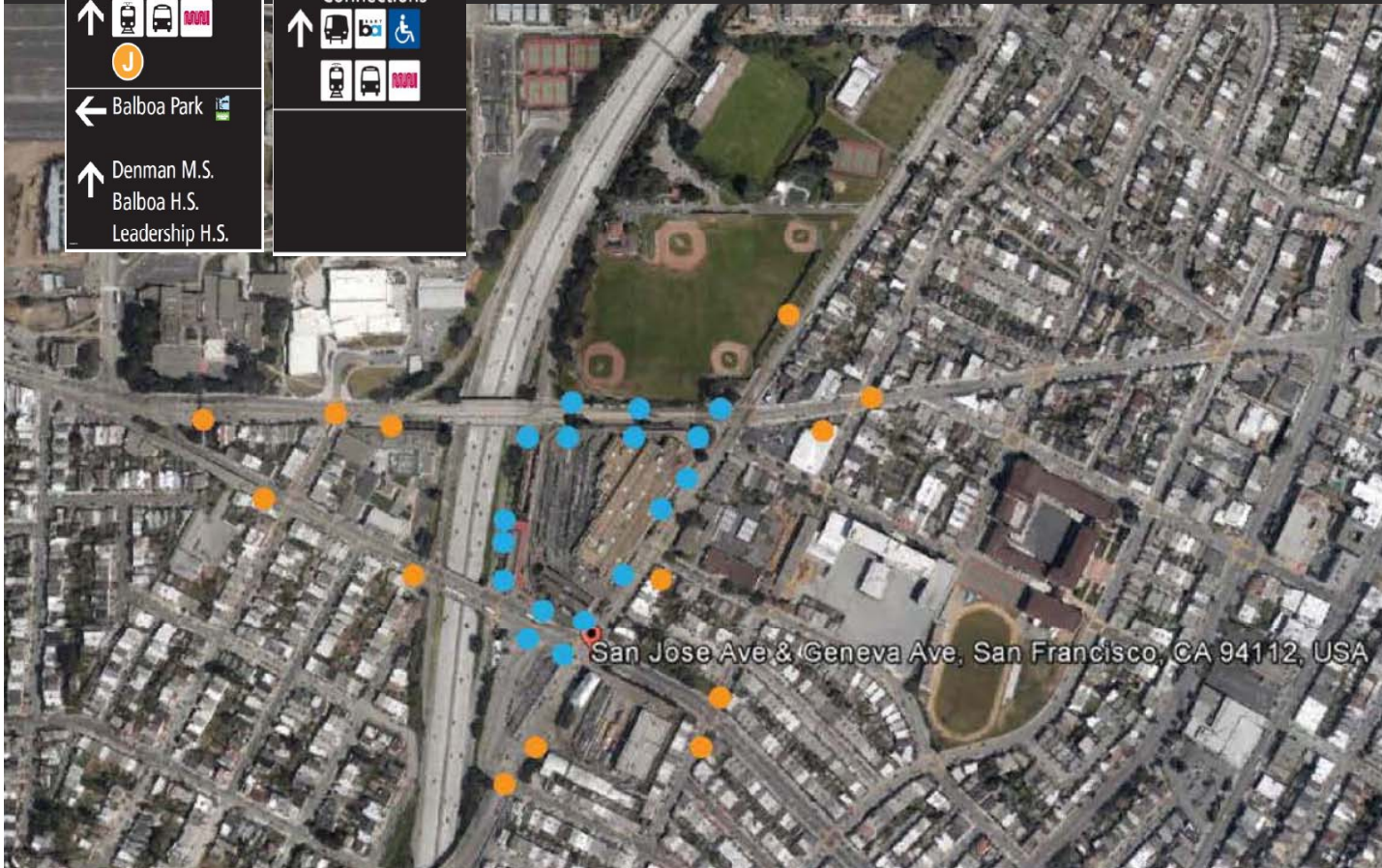
-  Pedestrian/Accessibility Improvements
-  Lighting Improvements

Other Projects: Phelan to San Jose

BALBOA PARK STATION AREA IMPROVEMENTS (COMPLETE SEPTEMBER 2015)

WAYFINDING LOCATIONS

Ocean Ave	San Jose Ave
Transit Connections ↑ 	Transit Connections ↑ 
↓  J	
← Balboa Park 	
↑ Denman M.S. Balboa H.S. Leadership H.S.	



0.5 mile radius
from station

Blue dots are
existing signs

Orange dots are
proposed
locations

13 New Signs
installed on side
streets leading to
transit facilities

Other Projects: Phelan to San Jose

GREEN LIGHT RAIL CENTER



BALBOA PARK BART STATION



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Other Projects

COMMUNITY CHALLENGE GRANT



OCEAN AVENUE CORRIDOR DESIGN PROJECT

OCEAN AVE DESIGN

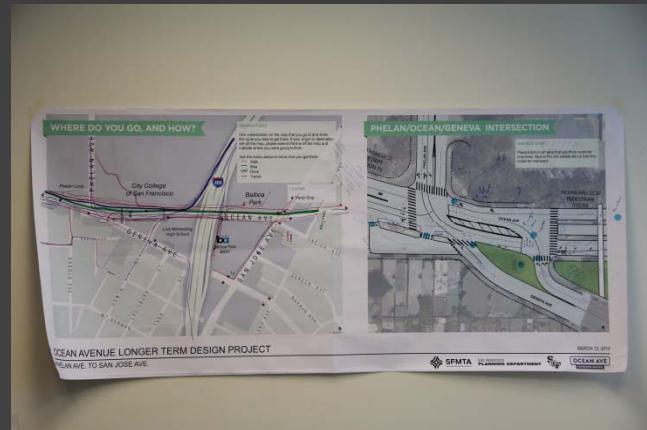
OCEAN AVENUE CORRIDOR DESIGN PROJECT

Project Goal

- Develop a streetscape design that improves the walking experience, better balances the needs of many different users, and creates a more enjoyable and visually pleasing street.

Informing the Design

- Feedback received during this planning effort
- Existing plans, studies and policies
- Technical analysis
- Field work & observations

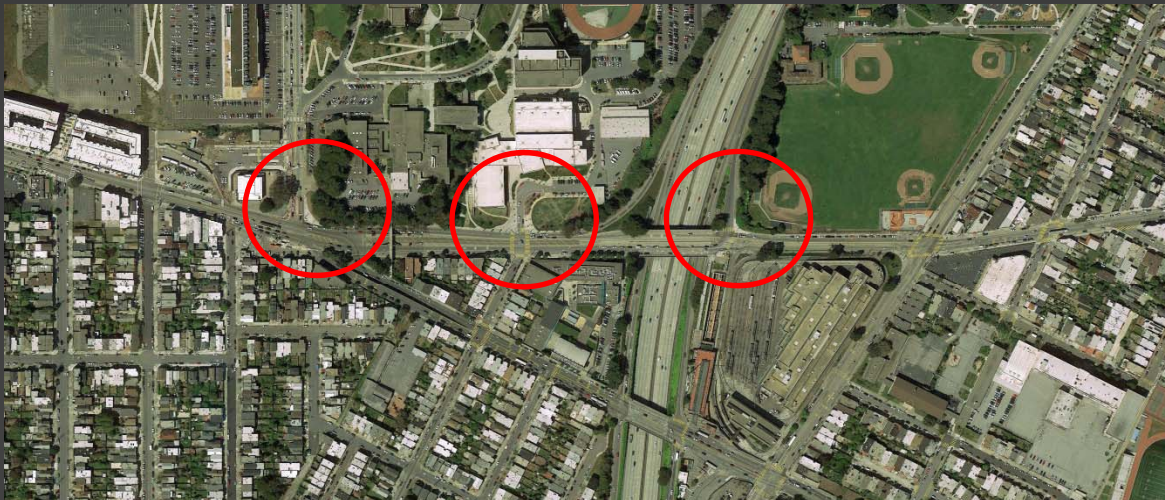


What We've Heard

- Prefer to walk along Ocean Avenue over Geneva Avenue, chose route for convenience
- Very unsatisfied with the pedestrian bridge and the Phelan/Geneva/Ocean intersection
- Greening and landscaping, lighting and safer Intersections are top priorities for improvements
- Preference for: crossings that favor people over cars, more space for transit over space for cars, more sidewalk space over space for parking.

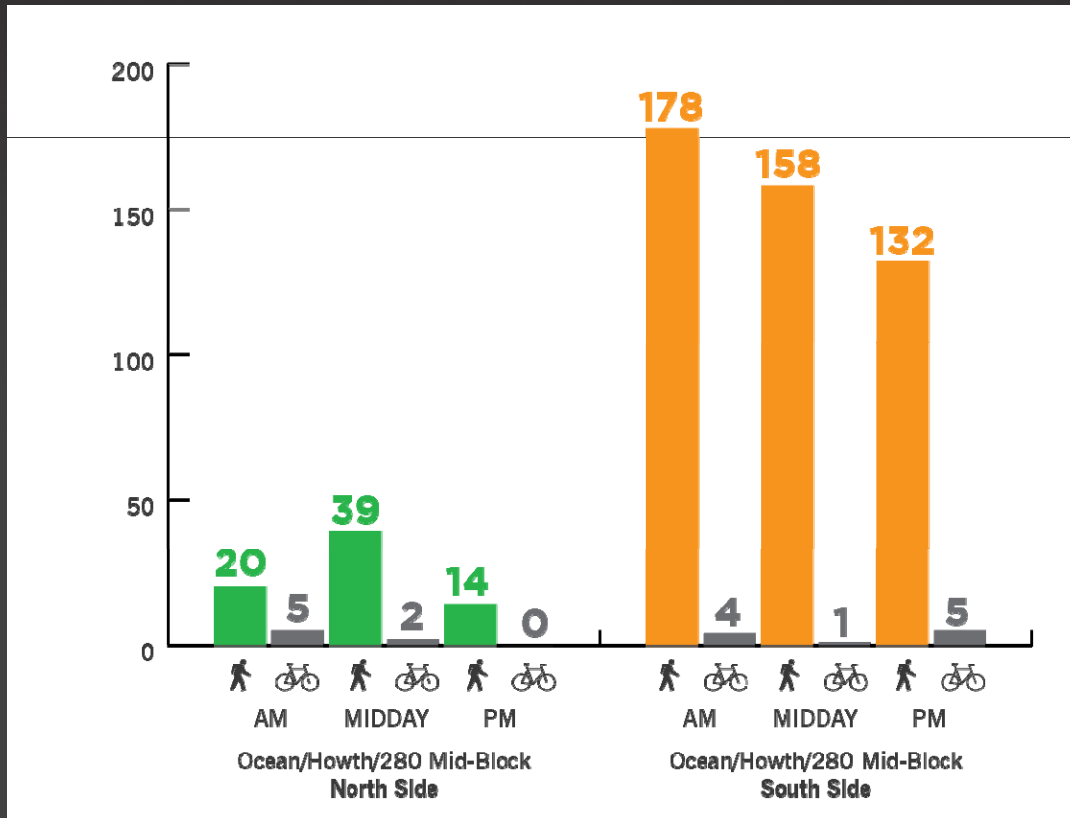
Pedestrian & Bicycle Counts

- Wednesday September 17, 2014
- Three shifts:
 - 8-10am, 12-2pm, 4:30-6:30pm
- Collected data within three areas



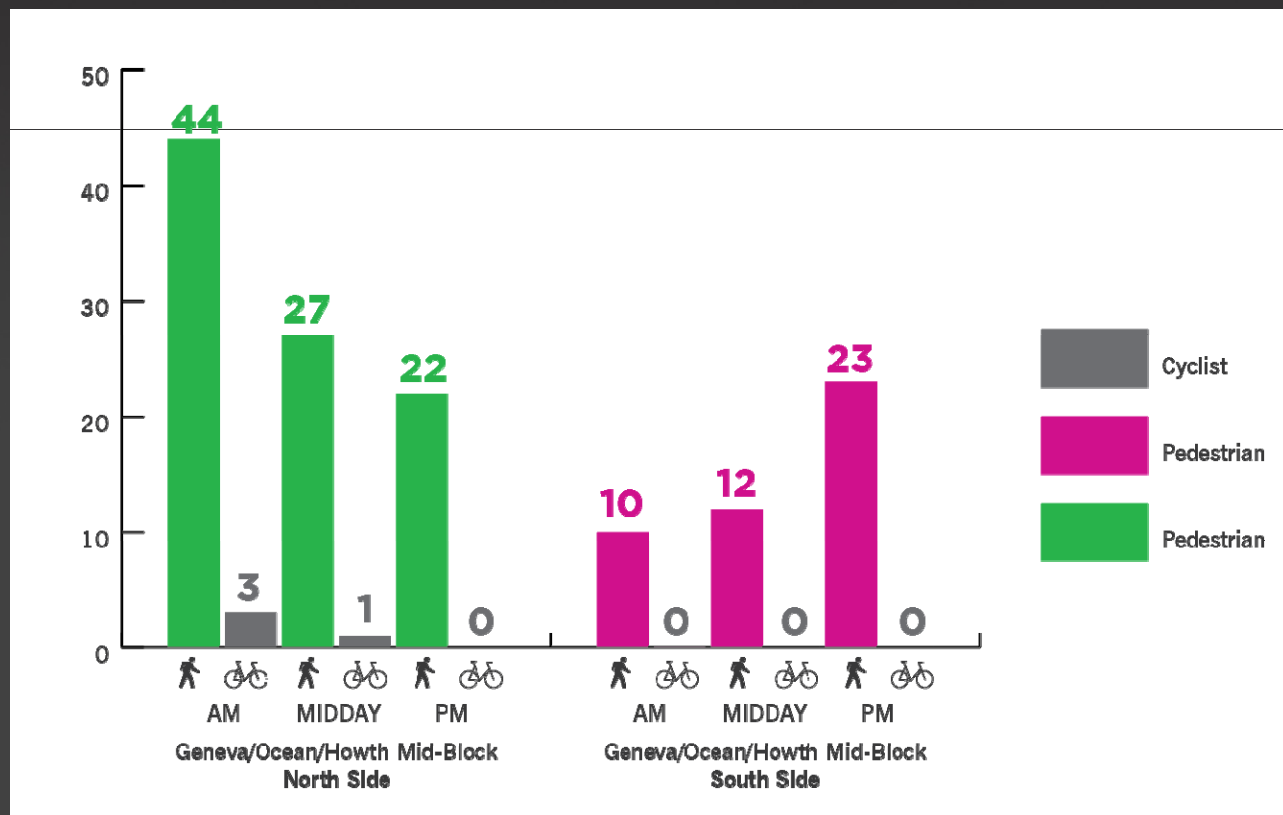
Pedestrian & Bicycle Counts

- Observed higher pedestrian volumes on the **south** side of Ocean between Howth and I-280



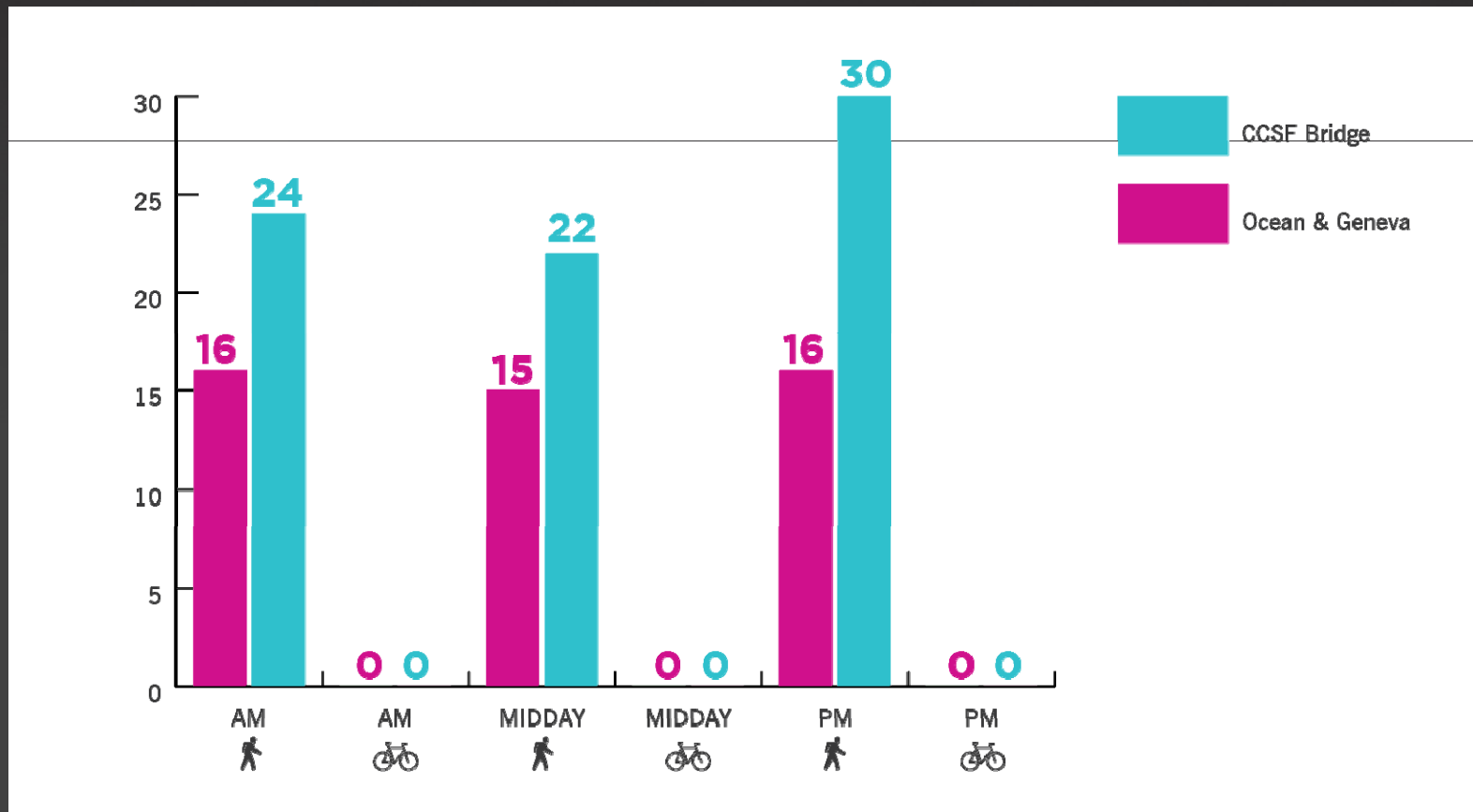
Pedestrian & Bicycle Counts

- Observed higher pedestrian volumes on the **north** side of Geneva between Ocean and Howth



Pedestrian & Bicycle Counts

- Observed more people crossing Ocean using the CCSF bridge than at grade



Ocean Avenue: Existing Street Layout



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Ocean Avenue: Transportation Modes

Pedestrians



Pedestrian activity
Important
Connection
between City
College and
BART

People Riding Bikes



Ocean:
Bike Route #84
Geneva:
Bike Route: 90

Transit



Daily Stop Activity:
Phelan/Ocean/Geneva:
2,500
Balboa Park Station:
12,700

Autos/Trucks



3,000 vehicles on Ocean Ave in the PM peak
1,750 vehicles on Geneva in the PM peak
Entering/Exiting I-280 @ Ocean: 200/500 in the PM peak

Ocean Avenue: Design Parameters

- No changes to the existing right-of-way
- No changes to the existing property lines
- MUNI tracks remain in place
- Keep separate lanes for the K-Line and #49

Ocean Avenue: Proposed Improvements



- Pedestrian Amenities:

- Bulbs-outs on south side of Ocean at Geneva and Howth
- Upgrade or remove CCSF bridge
- Align Ocean I-280 off-ramp

Ocean Avenue: Proposed Improvements



- Bicycle Amenities
 - Add contraflow bike lane on Howth
 - Improved bicycle markings on Ocean

Ocean Avenue: Proposed Improvements

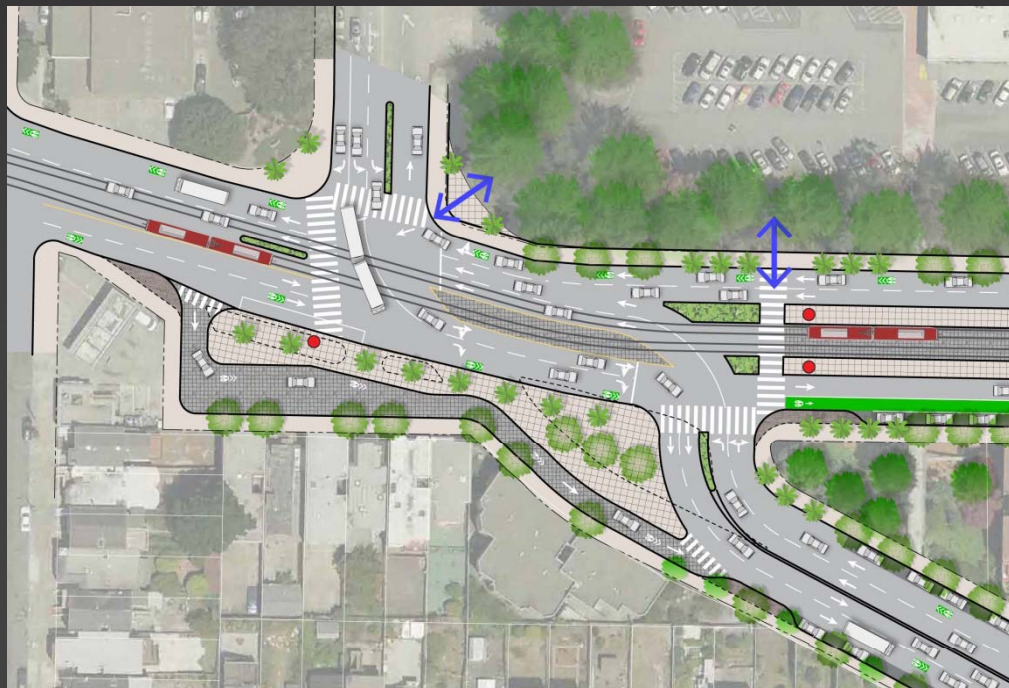


■ Streetscape & Public Realm

- Create planted medians as an extension of the MUNI boarding islands
- Improved gateway and entry nodes
- Streetscape Amenities
- Special paving at Muni tracks and sidewalk extensions

Ocean Avenue: Proposed Improvements

- Phelan/Ocean/Geneva Intersection
 - Reconfigure Phelan/Geneva/Ocean intersection
 - Create local access lane and plaza

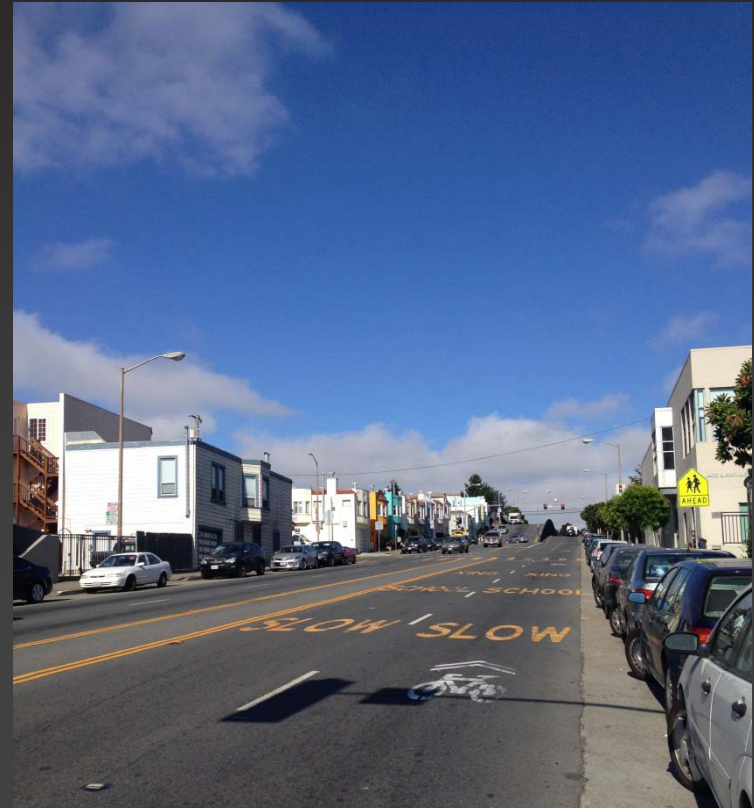


GENEVA AVE DESIGN

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Geneva Avenue: Existing Conditions

- Two lanes of traffic in each direction
- Parking on both sides of the streets
- Part of the bike network, bike sharrows
- Transit (MUNI lines 8X, 8BX, 29, 43, 54).



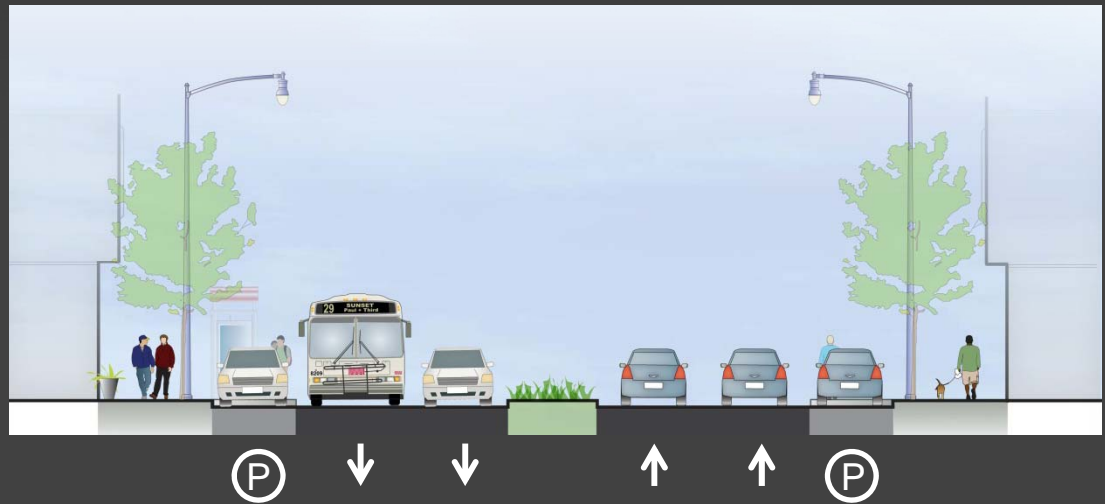
Geneva Avenue: Proposed Base Improvements



- Add corner bulb-outs on Geneva at NW and SW corner of Howth
- At Louisburg, mark western crosswalk and add yield lines at Louisburg
- New planted median
- Pedestrian scale lighting, greening and site furnishings

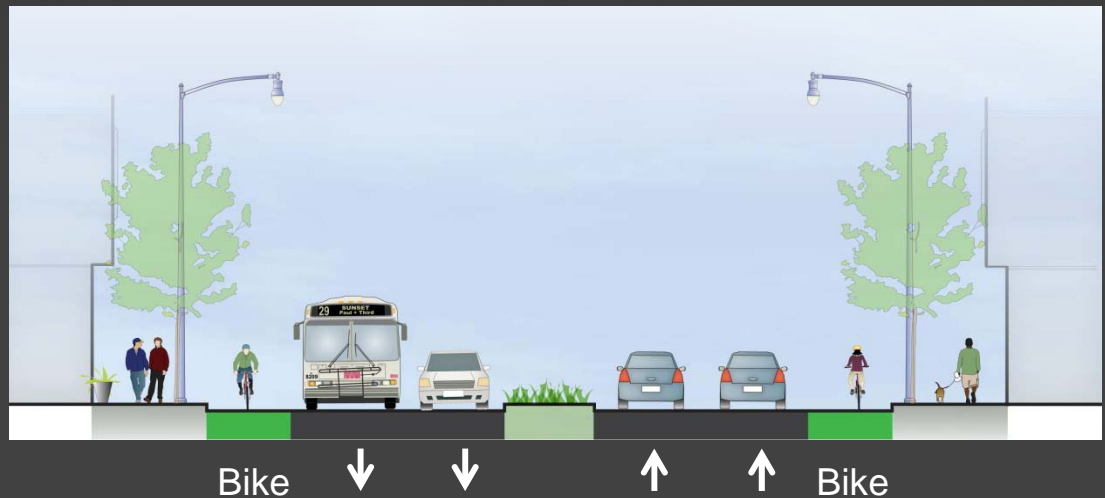
Geneva Avenue: Option #1

- Add bus bulbs at Howth
- Add corner bulb-outs at Louisburg
- Retain existing bicycle sharrows



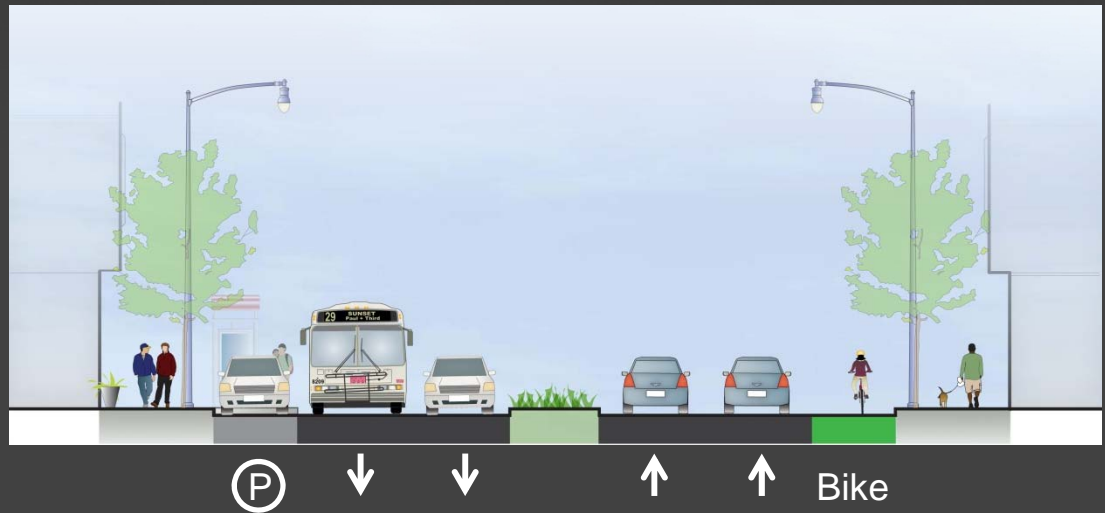
Geneva Avenue: Option #2

- Add westbound and eastbound bike lane
- Parking and bulb-outs would not be allowed on the north and south side of the street



Geneva Avenue: Option #3

- Retain existing eastbound bicycle sharrows
- On the south side, add bulb-outs and retain parking
- Add westbound bike lane
- On the north side, bulb-outs and parking would not be allowed



STREETSCAPE AMENITIES & PUBLIC REALM

OCEAN AVENUE CORRIDOR DESIGN PROJECT



STREETSCAPE & GREENING PLAN



OCEAN AVENUE CORRIDOR DESIGN PROJECT



STREETSCAPE & GREENING PLAN



LEGEND

-  Street & Pedestrian Lighting

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STREETSCAPE & GREENING PLAN



LEGEND

-  Street & Pedestrian Lighting
-  Sidewalk Widening & Bulb-outs


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STREETSCAPE & GREENING PLAN



LEGEND

-  Street & Pedestrian Lighting
-  Sidewalk Widening & Bulb-outs

-  Improved Freeway Overpasses & Ped. Bridge

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STREETSCAPE & GREENING PLAN



LEGEND

-  Street & Pedestrian Lighting
-  Sidewalk Widening & Bulb-outs
-  Landscape Greening (Median & Street Trees)
-  Improved Freeway Overpasses & Ped. Bridge

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STREETSCAPE & GREENING PLAN



LEGEND

- Street & Pedestrian Lighting
- Sidewalk Widening & Bulb-outs
- Landscape Greening (Median & Street Trees)
- Improved Freeway Overpasses & Ped. Bridge
- Improved Entry Node

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STREETSCAPE & GREENING PLAN



LEGEND

-  Street & Pedestrian Lighting
-  Sidewalk Widening & Bulb-outs

-  Improved Freeway Overpasses & Ped. Bridge
-  Landscape Greening (Median & Street Trees)

-  Improved Entry Node
-  Gateways/ Plazas

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STREET & PEDESTRIAN LIGHTING

Street Lighting

Powdercoat to Match
(E) Ocean Ave Lighting



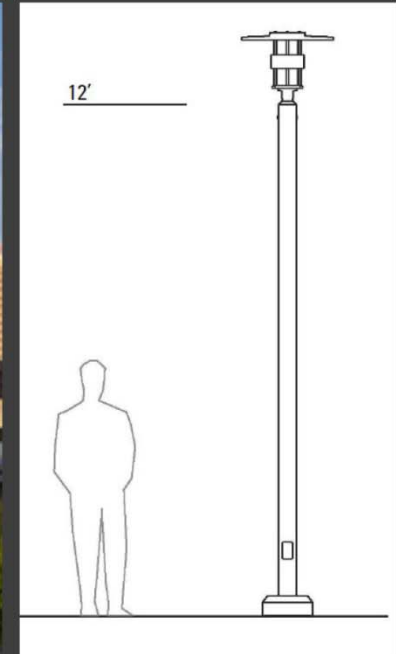
Before

After

Street Light
Arm to Match
(E) on Ocean
Ave

New Pedestrian Lighting

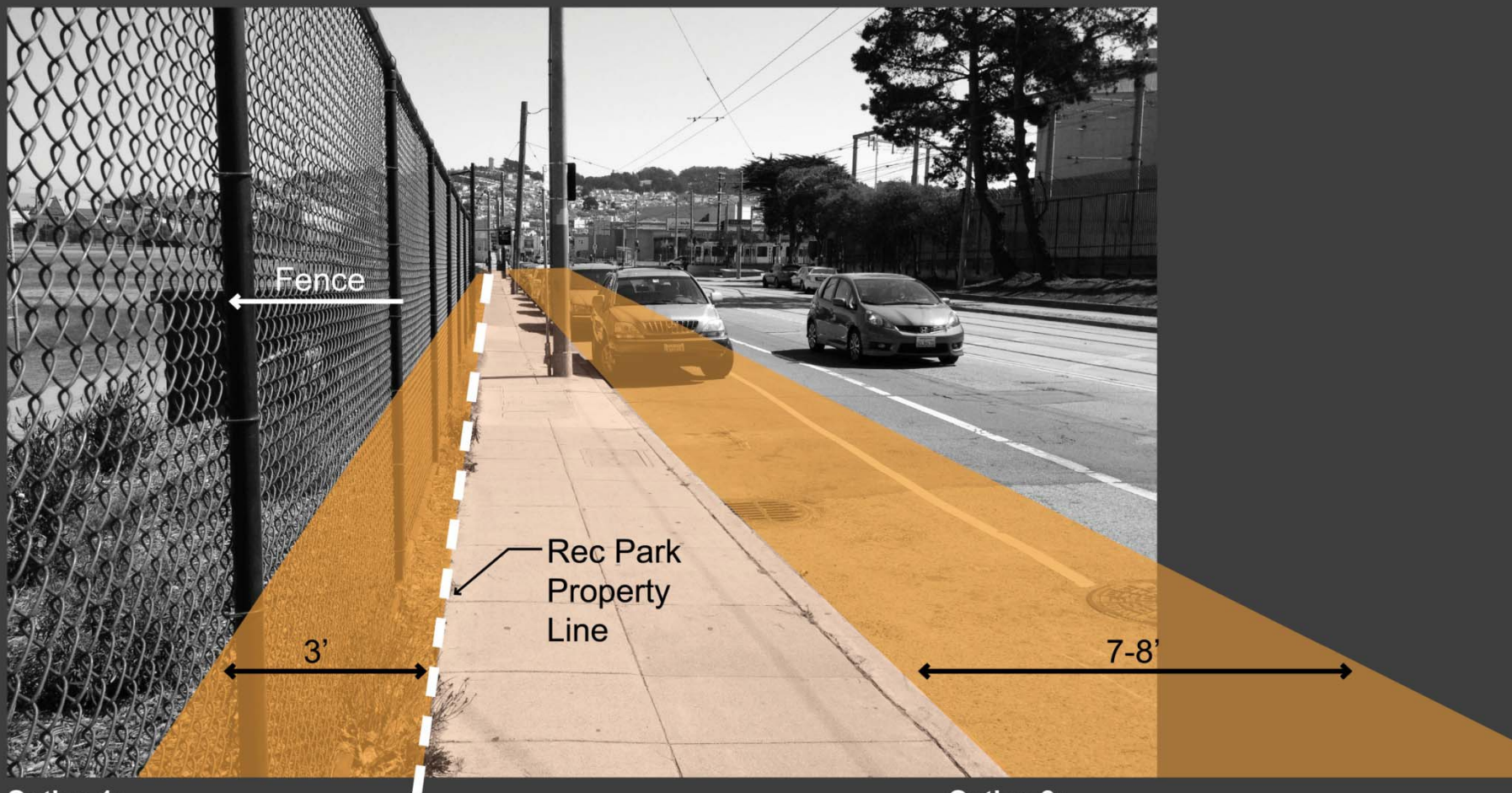
Powdercoat to Match
(E) Ocean Ave Lighting



Louie Poulsen Fixture

SIDEWALK WIDENING

Balboa Park Frontage at Ocean Ave



Option 1:

Widen the existing 6' sidewalk by adding 3' within the park's property, relocate the park's fence, additional greening could occur (Would require Recreation & Park approval).

- OR -

Option 2:

Widen the existing 6' sidewalk an additional 7'; parking would not be permitted on the north side of Ocean, and additional greening could occur.

IMPROVED FREEWAY OVERPASS

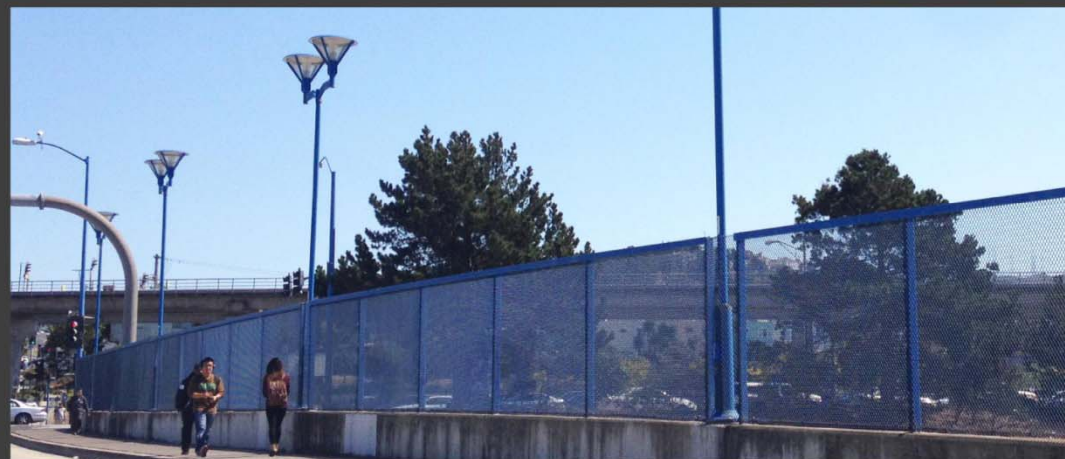
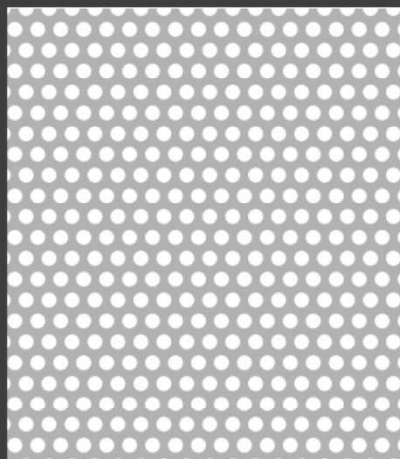
I-280/ Geneva Ave Bridge & I-280/ Ocean Ave Bridge

Potential Improvements:

- Bridge Widening
- New Fencing Materials
- New Street Lighting Fixtures to match (E) Ocean Ave



Existing Conditions

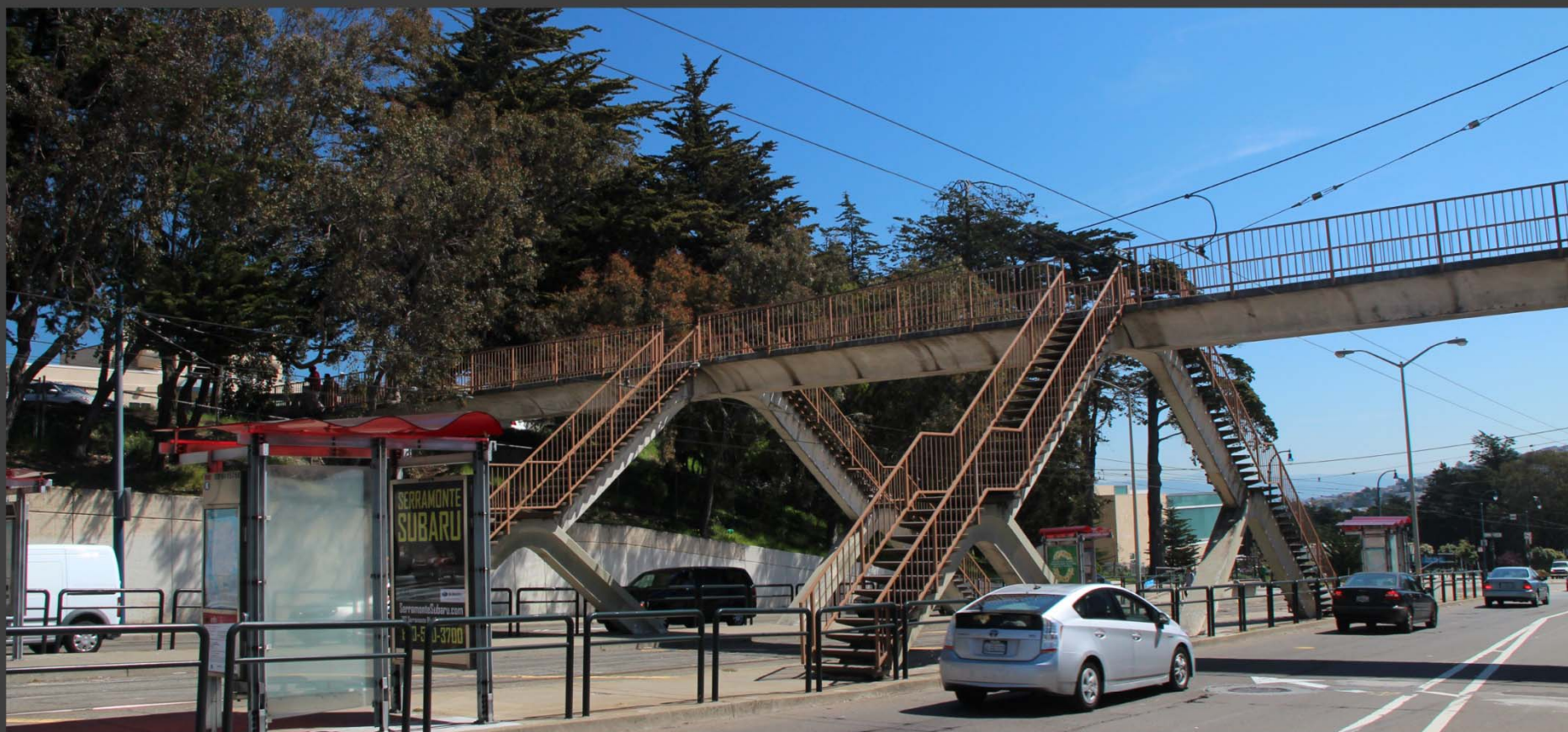


Proposed Fencing Materials

CCSF PEDESTRIAN BRIDGE

Options to Consider:

- Remove bridge
- Upgrade bridge (ie: ADA accessibility improvements)
- Keep bridge as is



STREETSCAPE GREENING: PLANT PALETTE



Washingtonia Palms



Infill Street Trees



Agave

Red Yucca

Kniphofia



Leucadendron

Yucca

IMPROVED ENTRY NODE



BART Plaza Entry Node

Ocean Ave

IMPROVED ENTRY NODE: PROGRAMMING & AMENITIES



Commerce & Vending



Bench Seating



Public Art



Real Time Departure Information



Bike Racks

GATEWAYS/ PLAZAS

A



Gateway A - Phelan/Ocean Ave

B



Gateway B - Area adjacent to the Ocean 76 Gas Station

Ocean Ave

C



Gateway C - DPW Vacant Parcels

Ocean at Geneva Ave

GATEWAYS/ PLAZAS

D



Gateway D - Balboa Park

Ocean Ave at I-280 On Ramp

E



Gateway E - Balboa Park

Ocean Ave at San Jose Ave

GATEWAYS/ PLAZAS: MATERIAL PALETTE



Washingtonia Palms



Bus Shelters



Bench Seating



Special Paving



Bike Racks

Small Group Activities

- Feedback on design proposal for Ocean Ave & Geneva Ave
- Feedback on Streetscape amenities and Public Realm Improvements
- Regroup & Next Steps

Next Steps

- Summarize feedback from tonight's workshop
- Refine design for Ocean and Geneva based on feedback received
- Further develop designs for gateways & entry nodes
- Ongoing engagement with community members and neighborhood groups
- Next Workshop Winter 2014

THANK YOU

<http://oceanavenue.sfplanning.org>

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