

Bay Trail at West Harbor

EXHIBIT A

THE PROJECT

- Look at alternative design options for the Bay Trail along Marina Boulevard from Scott to Baker
- Count the number of people walking, biking or driving
- Gather community input

GUIDING PRINCIPLES

- Ensure safety for people walking and biking
- Provide uninterrupted views of the Bay
- Meet parking and loading needs for berth holders
- Enhance the experience along the urban waterfront

PROJECT LOCATION

COMMUNITY MEETING #2

Purpose

- Respond to questions from Community Meeting #1
- Present design options
- Gather input on proposed design options

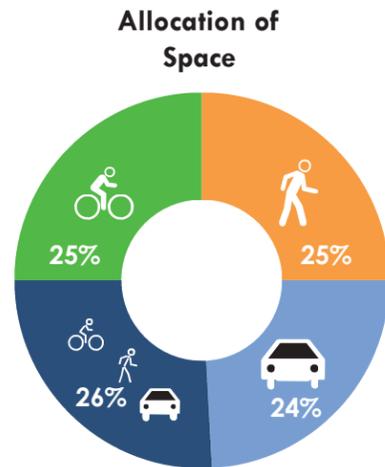
Next Steps

- Present results of Community Meeting #2 to BCDC's Design Review Board on March 10, 2014
- Conduct Community Meeting #3 in April 2014

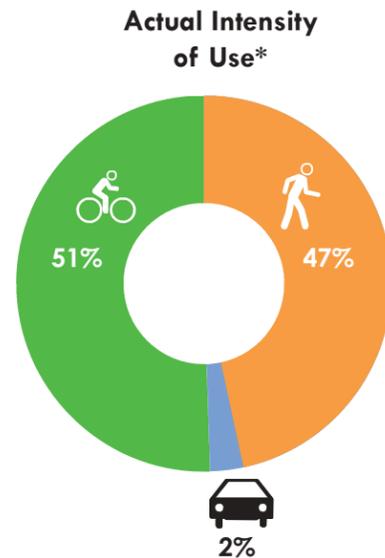
EXHIBIT B

Path Use: Pedestrian, Cyclist & Parking Counts

In 2011, the city measured the path use in 18 one-hour intervals at the intersection of Marina Blvd and Scott St. The counts took place in the morning, afternoon, and evening during the summer, fall and winter.

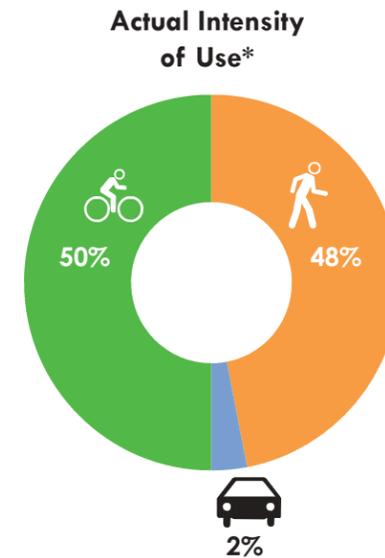


The existing path is divided between parking, and bike and ped use. The drive aisle for parking access is considered shared space between all modes



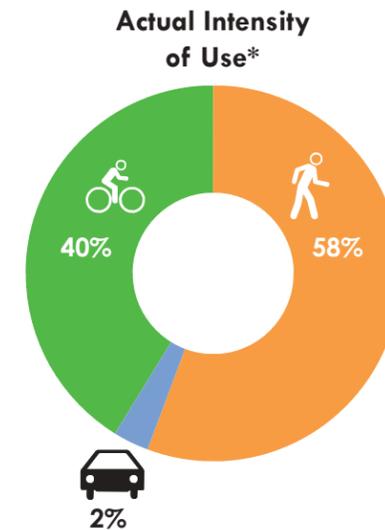
Summer Counts

*Of the 57 parking spaces available at the time counts were taken, 26, or roughly 46%, were occupied



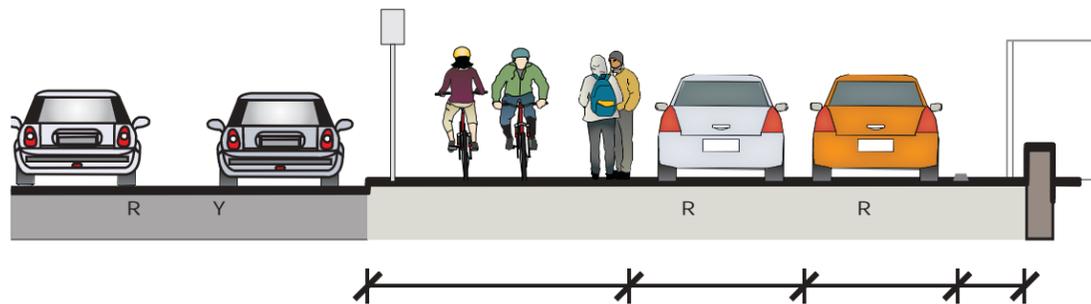
Fall Counts

*Of the 57 parking spaces available at the time counts were taken, 39, or roughly 68%, were occupied



Winter Counts

*Of the 57 parking spaces available at the time counts were taken, 23, or roughly 40%, were occupied



Existing Section showing space allocation

	Summer	Fall	Winter
Bicycles	896	897	524
Pedestrians	821	849	754
Parked Cars	26	39	23

Total counts taken in the morning, afternoon, and evening

EXHIBIT C

Aerial



Project Area

Bay Trail at West Harbor



EXHIBIT D

Nearby Parking



Bay Trail at West Harbor



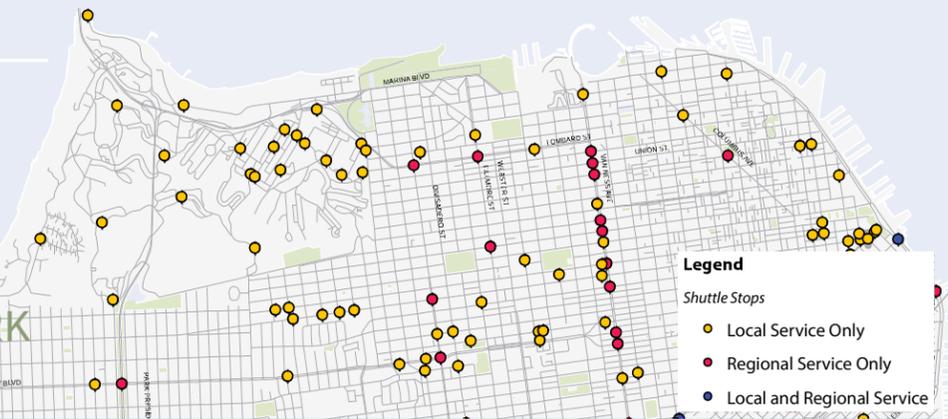
Answers to Your Questions

EXHIBIT E

Question: I heard a rumor that commuters park at the Marina Green parking lot and leave their cars there all day. Is this true?

Answer: Staff conducted a field visit and did not notice any park-and-ride activity. There are no shuttle bus pick up locations along Marina Boulevard in this area and buses are restricted from driving along Marina Boulevard.

Shuttle Pick-up Locations

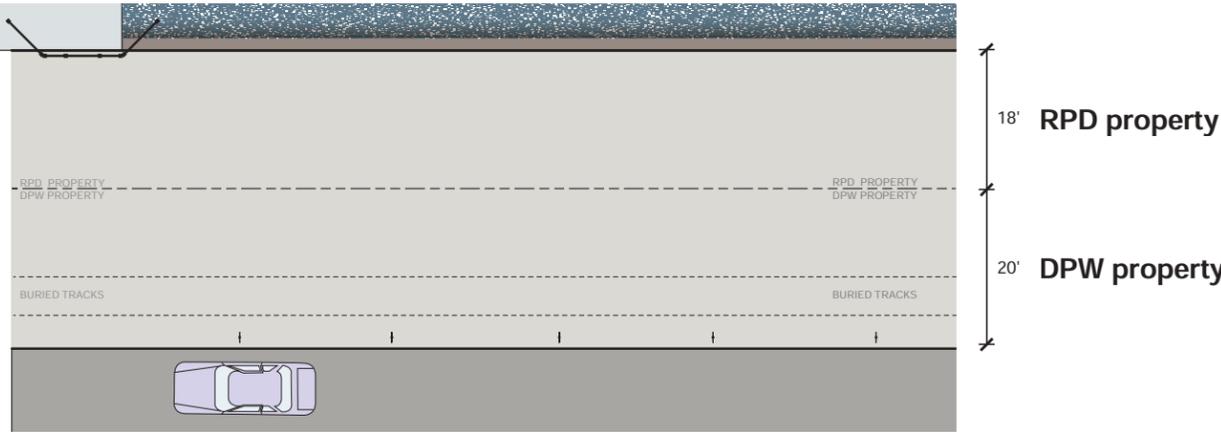


Restricted Streets for Shuttles



Question: Where is the property line? What areas of the project area are considered part of the Recreation and Parks Department?

Answer: See plan at right.



Existing Parking Layout



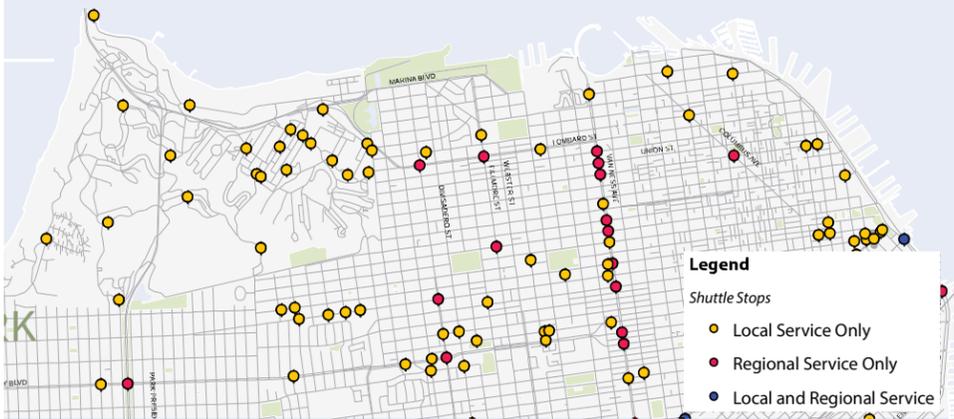
Answers to Your Questions

EXHIBIT F

Question: I heard a rumor that commuters park at the Marina Green parking lot and leave their cars there all day. Is this true?

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Shuttle Pick-up Locations

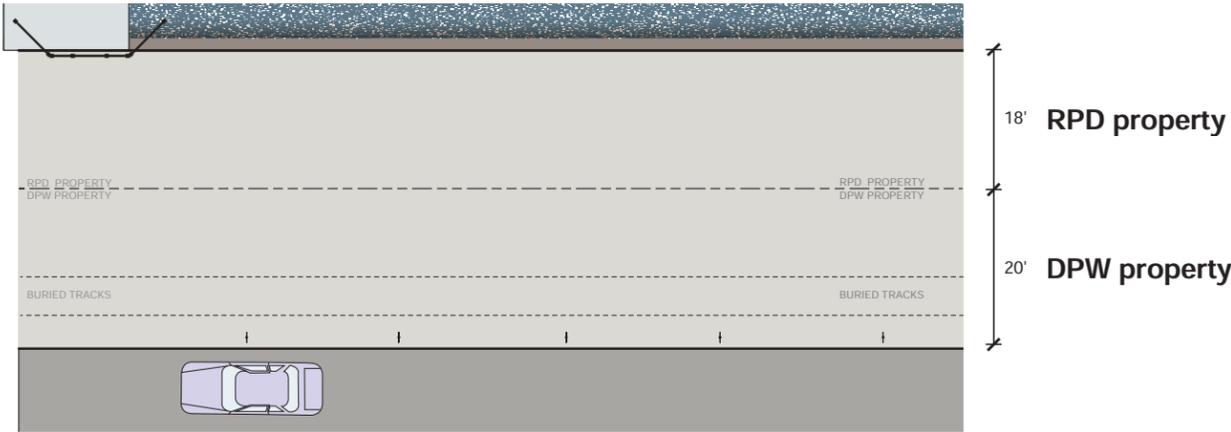


Restricted Streets for Shuttles

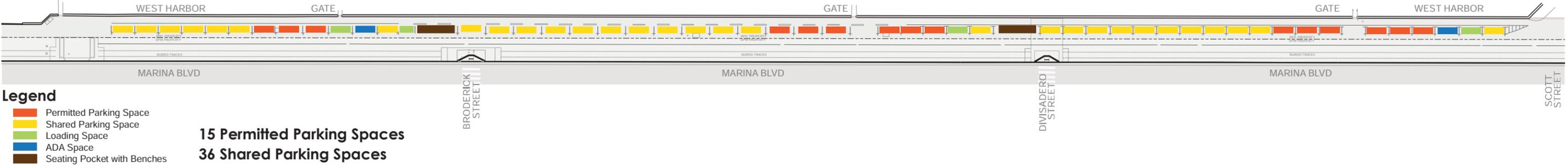


Question: Where is the property line? What areas of the project area are considered part of the Recreation and Parks Department?

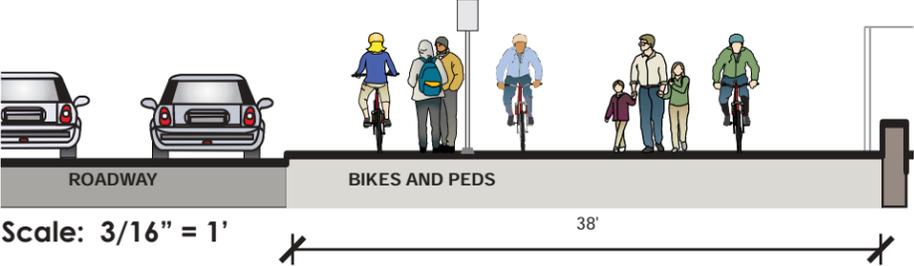
Answer: See plan at right.



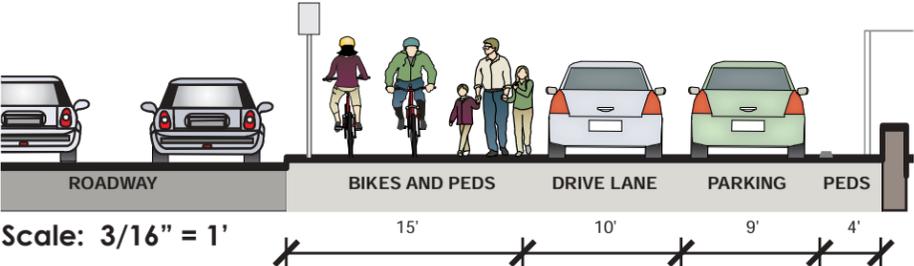
Existing Parking Layout



Option 2 Relocate Parking



Option 2a Relocate All Parking to the Marina Green parking lot



Option 2b Relocate All Parking and Create Vehicle Loading Spaces near the gates

Conceptual Parking Layout

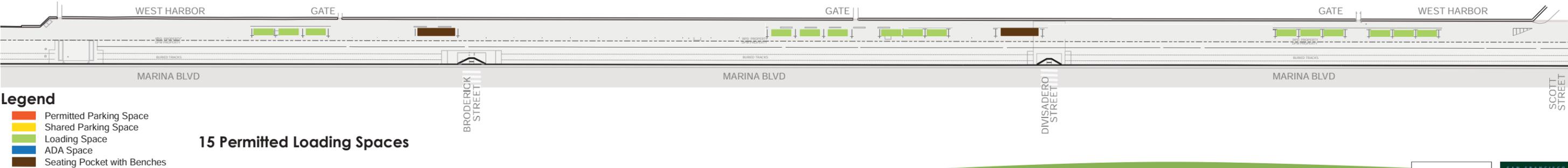
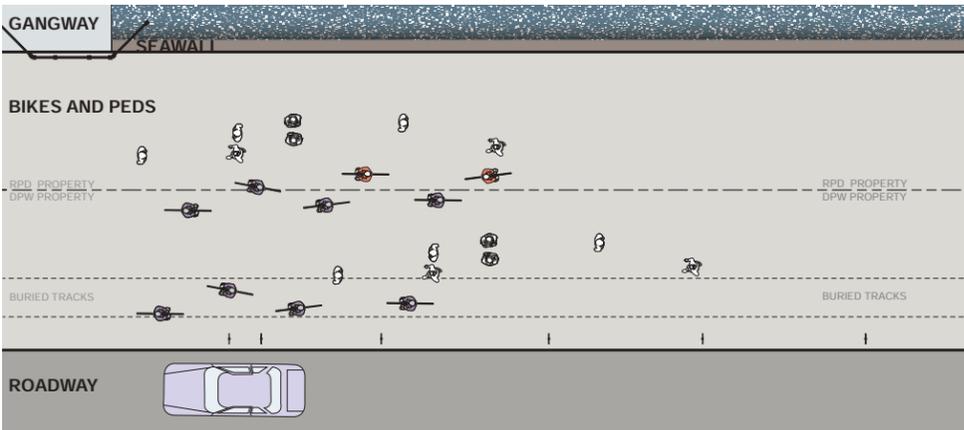
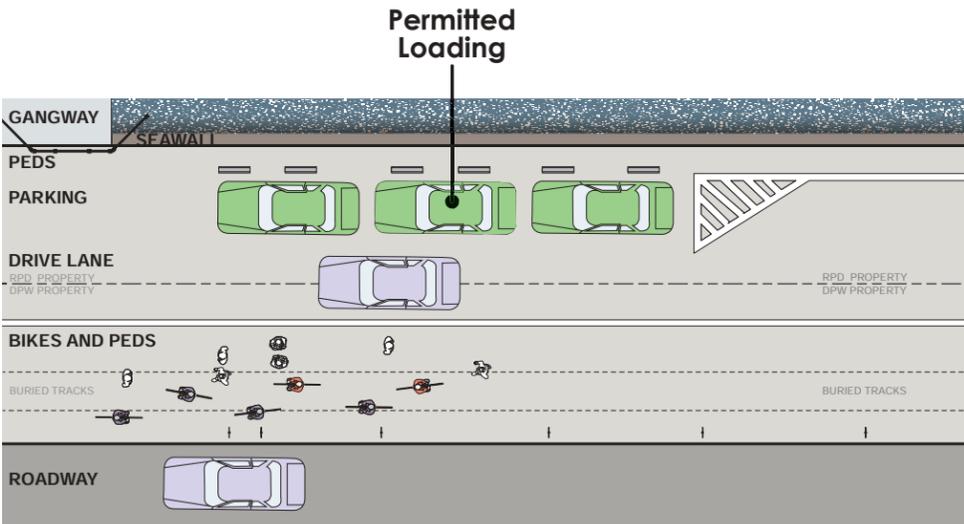


EXHIBIT G



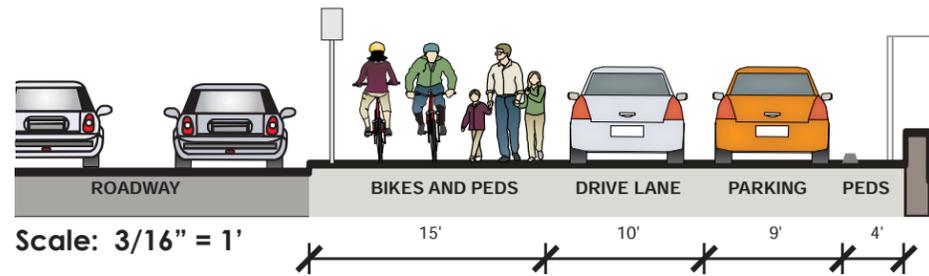
Scale: 3/32" = 1'



Scale: 3/32" = 1'

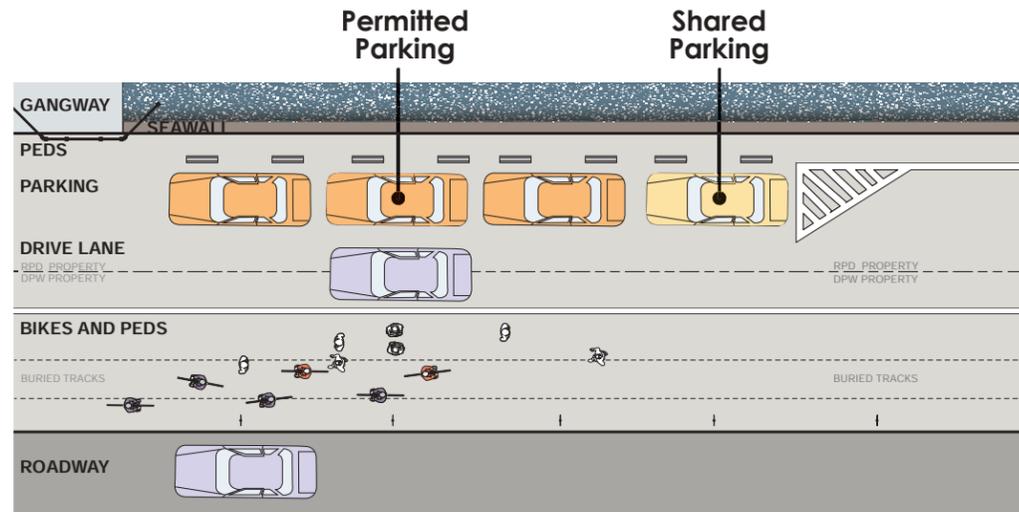


Option 3 Relocate Some Shared Parking



Scale: 3/16" = 1'

Relocate Some Shared Parking to the Marina Green parking lot



Scale: 3/32" = 1'



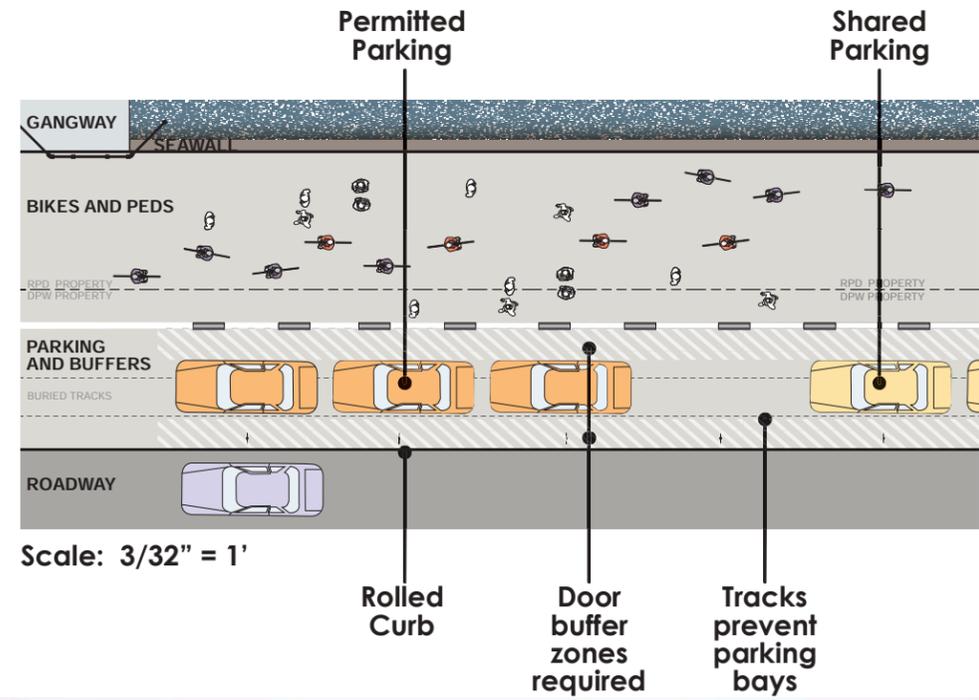
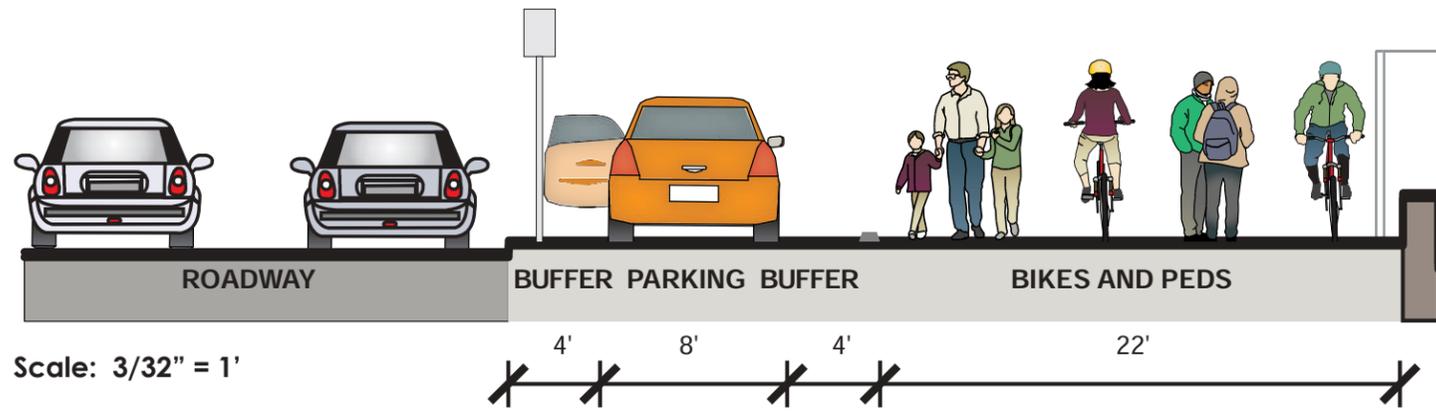
Conceptual Parking Layout



- Legend**
- Permitted Parking Space
 - Shared Parking Space
 - Loading Space
 - ADA Space
 - Seating Pocket with Benches

15 Permitted Parking Spaces
12 Shared Parking Spaces

Option 4 Relocate All Parking to the Curb



Option Not Recommended

Issues:

- Relocates parking from Recreation & Park property to DPW property – need to resolve how marina berth holder parking permits would be provided and enforced
- Issues related to ADA could make this option infeasible
- Parking at street creates a “dooring hazard” on both sides of vehicles – need buffers on both sides
- Tracks under pavement prevent creation of parking bays and may create construction issues for rolled curb



Conceptual Parking Layout

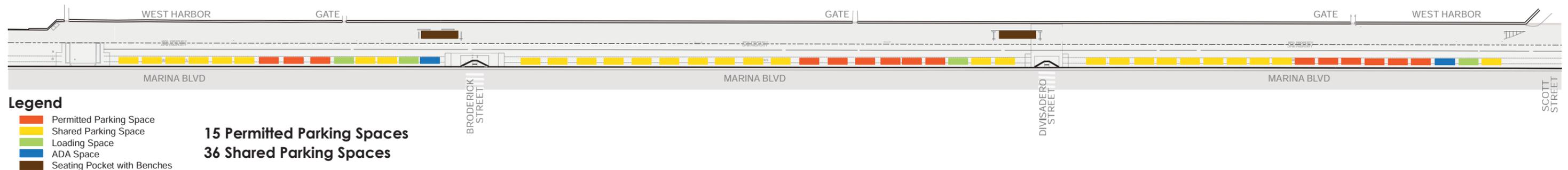


EXHIBIT J

Marina Bay Trail Planning



1. What is your connection to the Bay Trail along Marina Boulevard between Scott and Baker Streets?

	Response Percent	Response Count
Marina Resident	16.1%	46
Walker	41.3%	118
Runner/Jogger	22.0%	63
Bicycle Rider	53.1%	152
Boater	40.6%	116
Other	5.2%	15
Other (please specify)		16
answered question		286
skipped question		2

2. How often do you visit?

	Response Percent	Response Count
Very Frequently (more than once/week)	40.9%	117
Frequently (on average 1 time/week)	25.9%	74
Often (at least 4 times per year)	26.2%	75
Occasionally (1-3 times per year)	8.0%	23
answered question		286
skipped question		2

3. When do you typically visit?

	Response Percent	Response Count
Weekdays	64.6%	186
Weekends	83.7%	241
Holidays	29.9%	86
Special Events	22.6%	65
answered question		288
skipped question		0

4. What time of day do you typically visit?

	Response Percent	Response Count
Mornings	62.0%	178
Afternoons	76.3%	219
Evenings	27.5%	79
answered question		287
skipped question		1

5. What are the 3 most important factors to you when using the space?			
		Response Percent	Response Count
More open space for walking and biking		57.8%	166
Open views to the Bay		47.4%	136
Access to marina berths		41.5%	119
Loading for boats		31.7%	91
More places to sit		19.5%	56
More landscaping		17.1%	49
answered question			287
skipped question			1

6. Are you concerned about the conflict between vehicles and other users in this space?			
		Response Percent	Response Count
Very concerned		53.5%	153
Somewhat concerned		23.8%	68
Not concerned		22.7%	65
answered question			286
skipped question			2

7. Which of the following options would you support?			
		Response Percent	Response Count
Option 1: Maintain the current number and location of vehicle parking spaces		43.9%	125
Option 2a: Relocate all vehicle parking spaces		28.8%	82
Option 2b: Limit vehicle access to designated loading zones		11.9%	34
Option 3: Reduce the number of vehicle parking spaces		6.3%	18
Option 4: Relocate parking to the south along Marina Boulevard		9.1%	26
answered question			285
skipped question			3