

MISSION ROCK

LAND USE & TRANSPORTATION COMMITTEE 2.5.2018

## Site Context







## Timeline





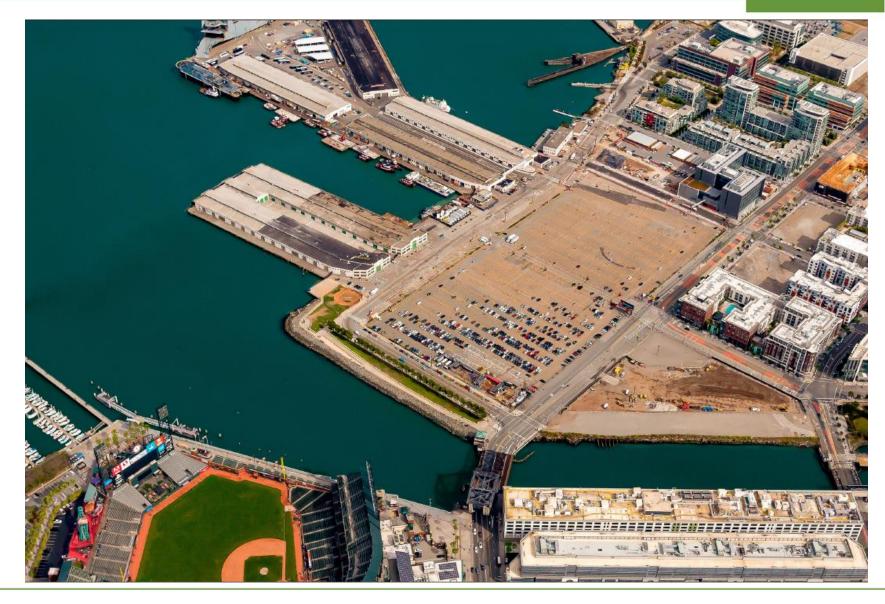


February 2018: Request Board Approvals April 2018: Seek State Lands Commission Approvals May 2018: Seek BCDC Major Permit

## Mission Rock Site Today

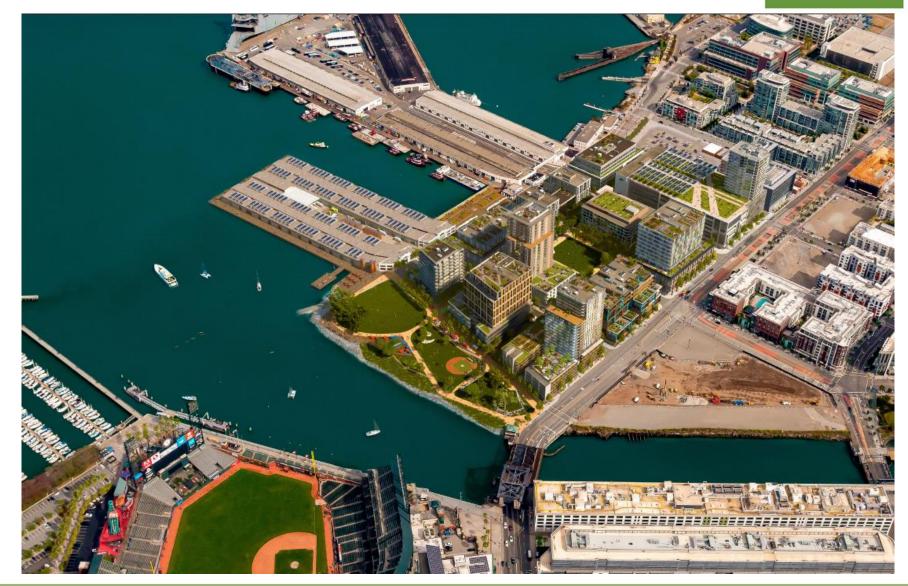






## Mission Rock Site at Full Buildout





## Mission Rock Project Highlights





- Port Property
- 28 Acres
- 8 Acres Parks & Open Space
- Approx. 1,500 Residential Units
- 40% Affordable for Range of AMI
- 972K 1.4M SF Office Space
- 250,000 SF Retail & Restaurants
- 212,000 SF Pier 48
- Structured Parking

# **Mission Rock Phasing Plan**

The Project is anticipated to be delivered in 4 phases starting in 2019



Mission Rock Street

Blue Greenway



E. H. I. J

B, H, I, J, K C, G

Shed C

Shed D

A. F. D1

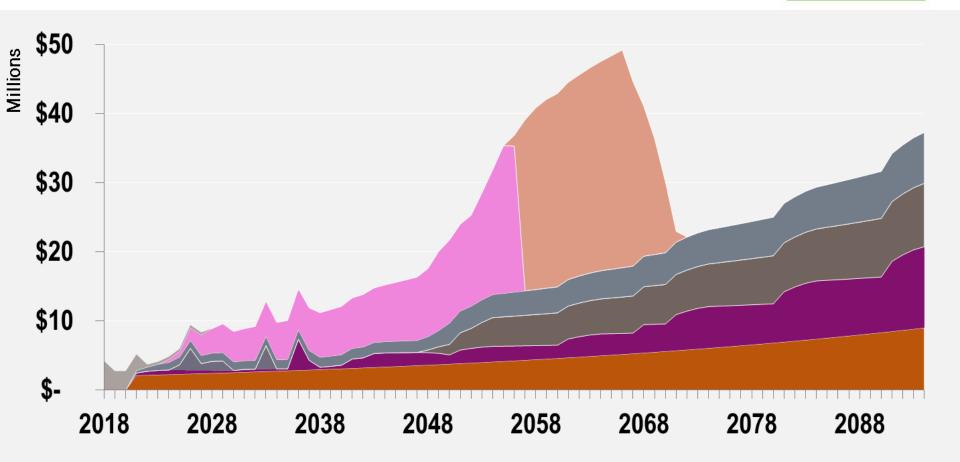
D2

Shed A PIER 50

Shed B

## Projected Port Revenue



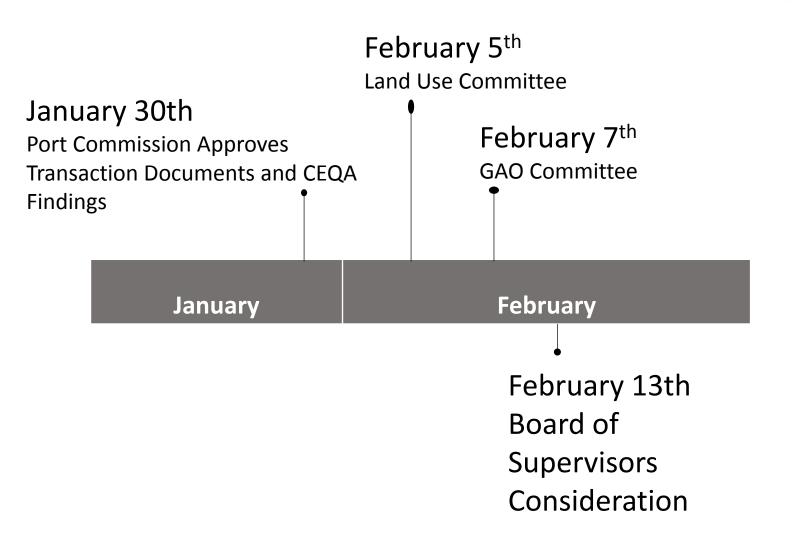


- Unrestricted S Ground Rent
- Port Transfer Fees
- Resiliency Tax
- All Other TI

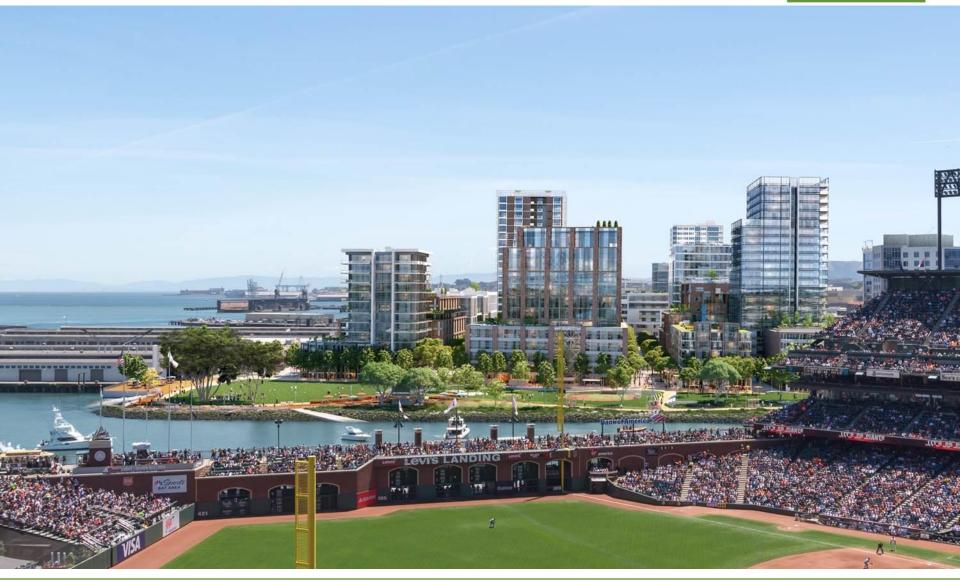
- Participation Rent
- Other CFD Special Tax Payments
- Prepaid Leases Payback [IFD]
- Interim Parking+Pier 48 Rent

## Timing of Next Steps





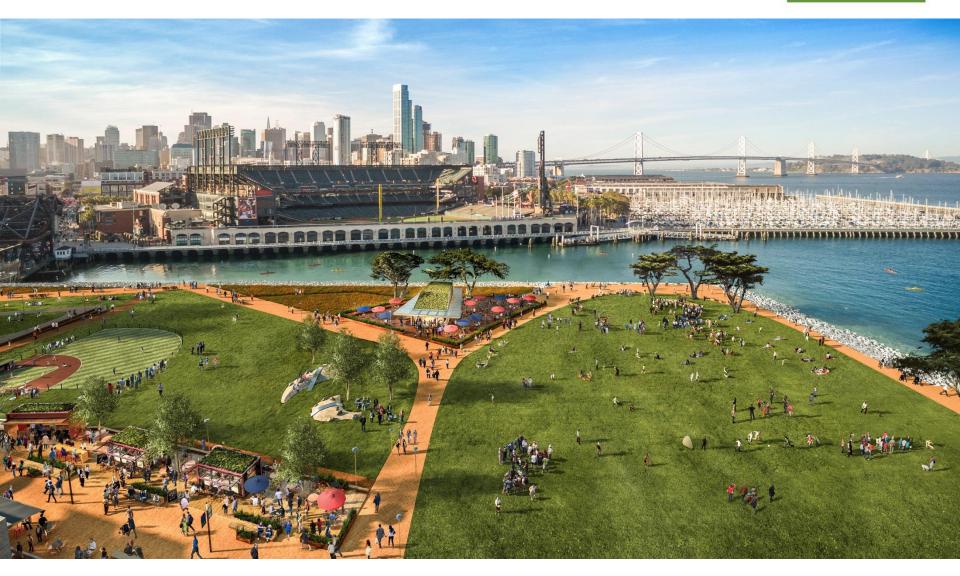
















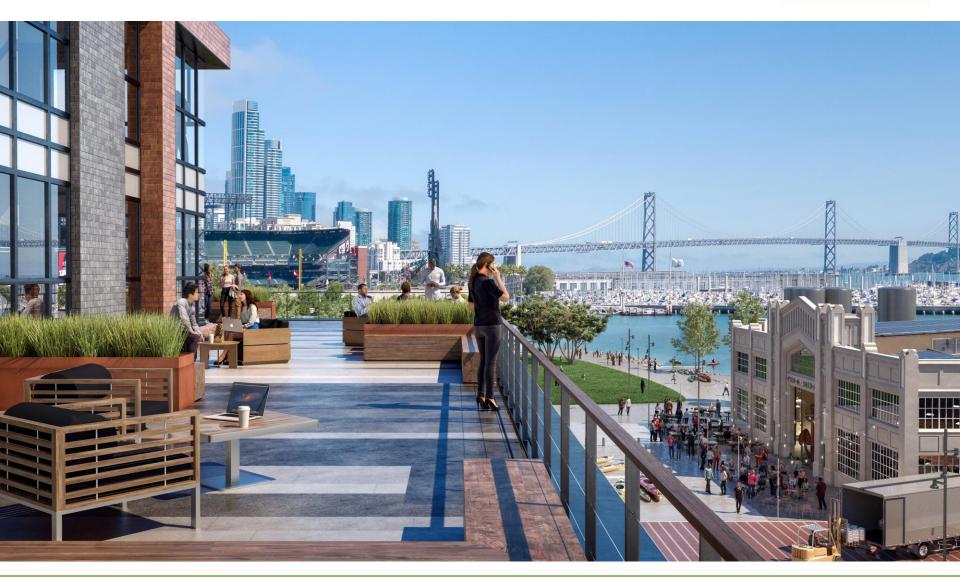






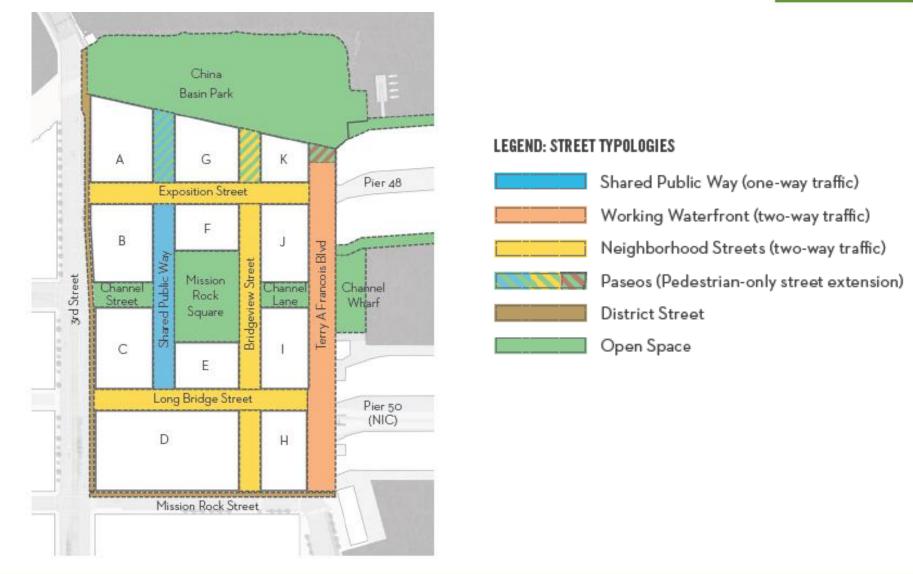




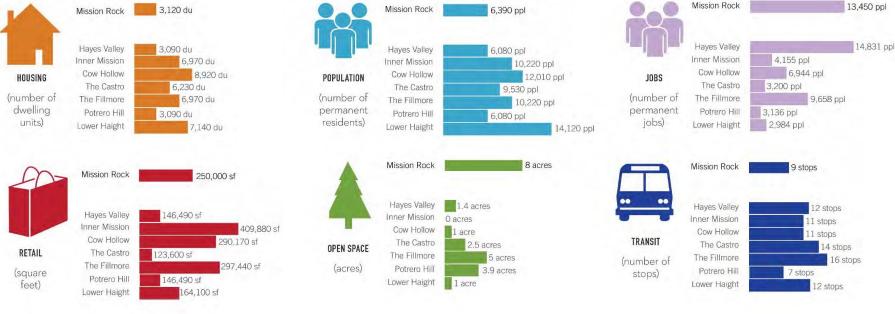


## Street Types





## Retail Planning



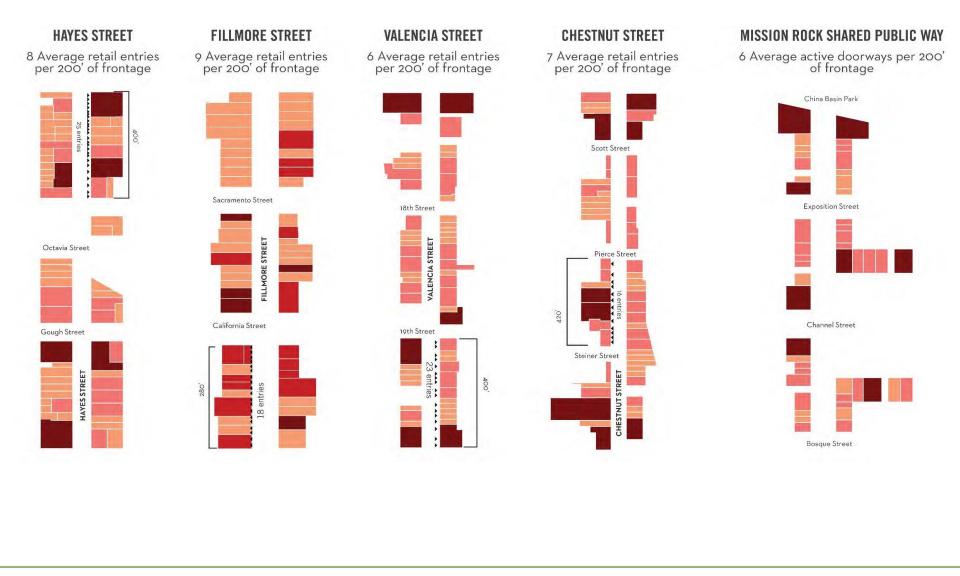
### Informed by Neighborhood Study



## Retail Street Study



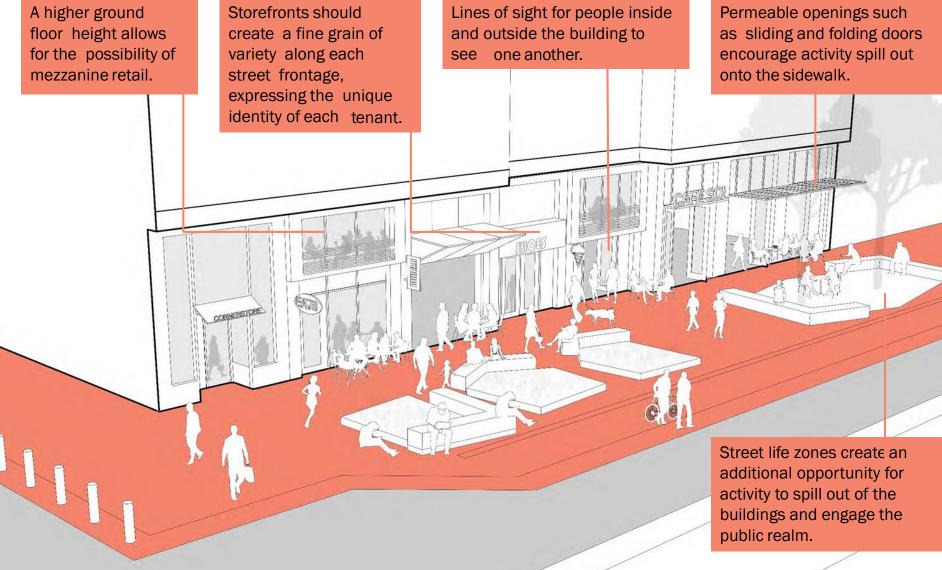




## Shared Public Way Guidelines

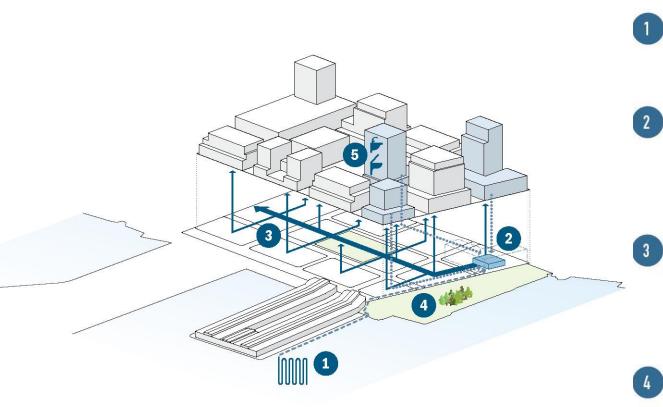






## Water Summary





The anticipated bay source cooling connection will reduce site-wide water demand by more than 6 million gallons/year

Buildings A, K, and F collect greywater and send it to a graywater treatment plant

Anticipated central greywater treatment provides recycled water to meet 100% of flushing and irrigation demands of the entire site. Recycled water is distributed to buildings using "purple pipe"

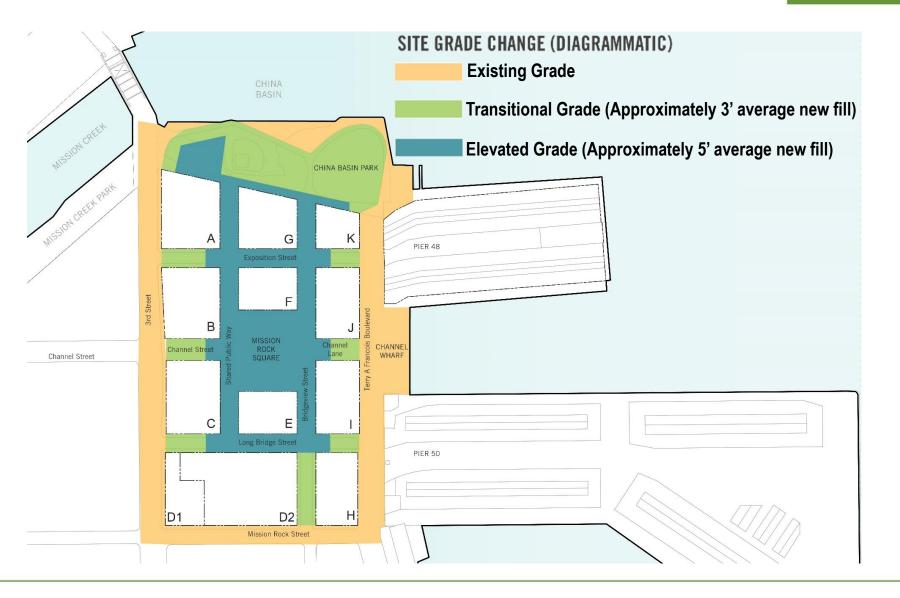
Drought tolerant vegetation and efficient irrigation will minimize irrigation demand

5

Efficient Fixture and equipment will reduce domestic and process water demand

## Sea Level Rise















### SUD and Design Controls



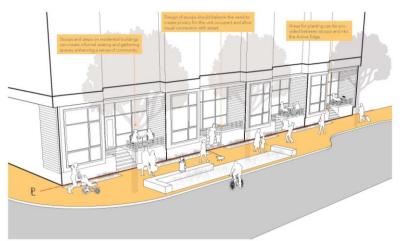




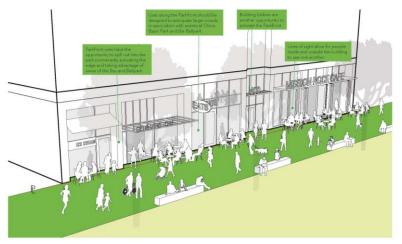


### SUD and Design Controls – Frontages

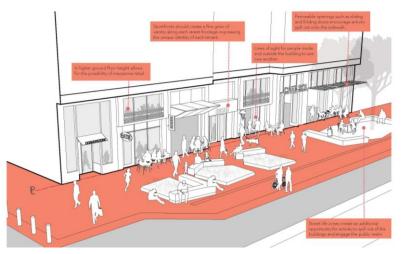




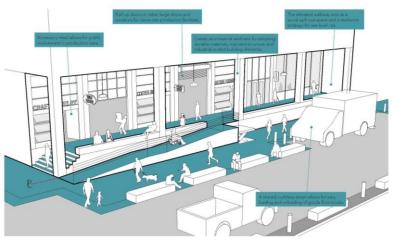
#### Neighborhood Street Zone



Parkfront Zone



#### High Retail Zone



Working Waterfront Zone

## SUD and Design Controls – Height and Massing





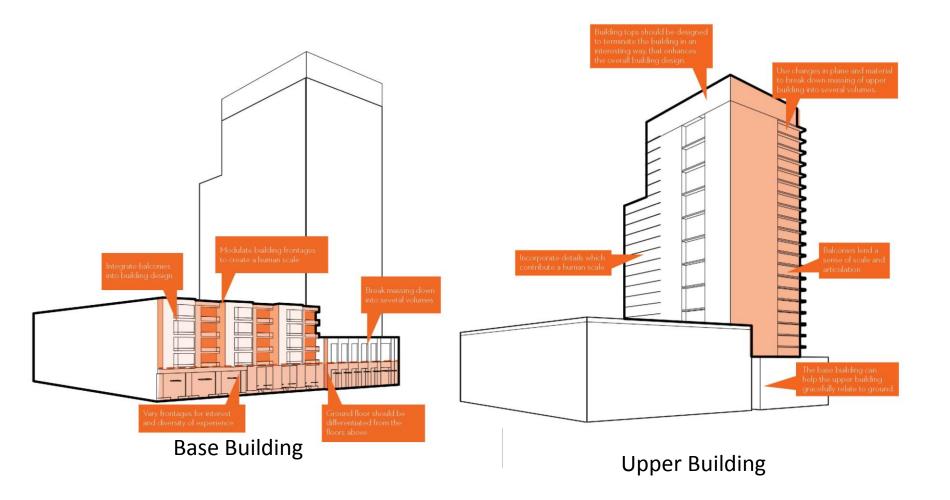
#### MAXIMUM HEIGHT

40' Maximum Base Building Height
60' Maximum Base Building Height
90' Maximum Base Building Height
100' Maximum Base Building Height
Maximum Building Height Zone
120' Maximum Building Height
\*90'120' For Flex Blocks: Maximum Building Height is 90 feet if Commercial or 120 feet if Residential.
X Minimum Stepback Required

### SUD and Design Controls – Height and Massing









## **Southern Bayfront**

#### **Negotiation Framework**

36,000

23,000

People Already Live Nearby People Already Work Nearby

This framework focuses investment to address needs of the diverse communities within the Southern Bayfront, while also serving the needs of our growing City

**City Family Partners:** OEWD, Planning, Port of SF, Recreation and Parks, SFMTA, OCII



## **Southern Bayfront**

20,000 New Households

Over 40,000 new residents

6,700 Affordable Units

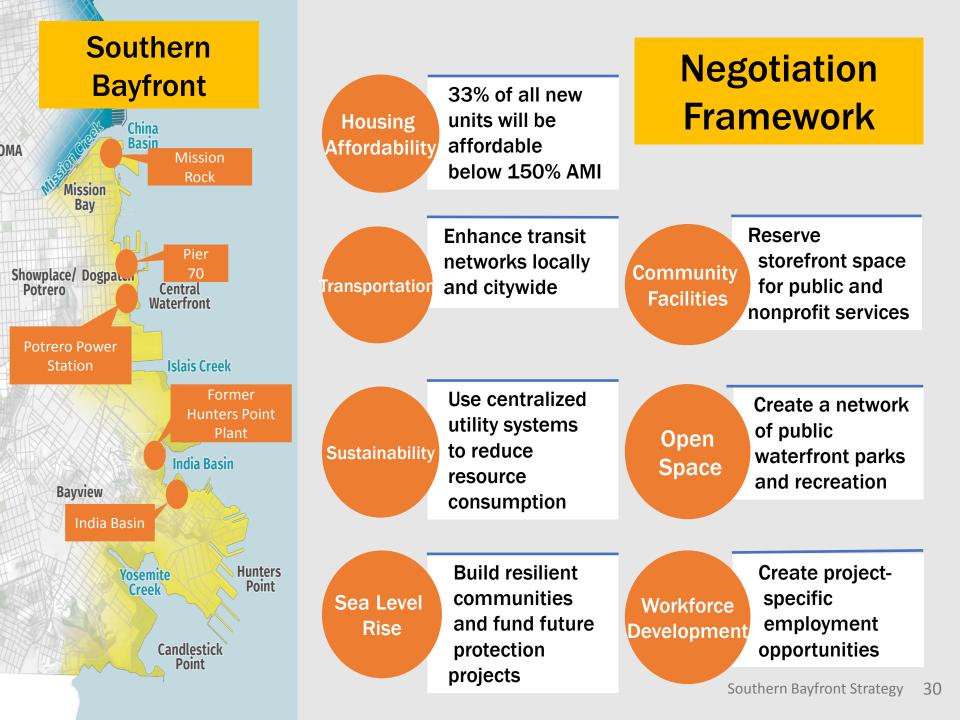
33% of new households to be affordable

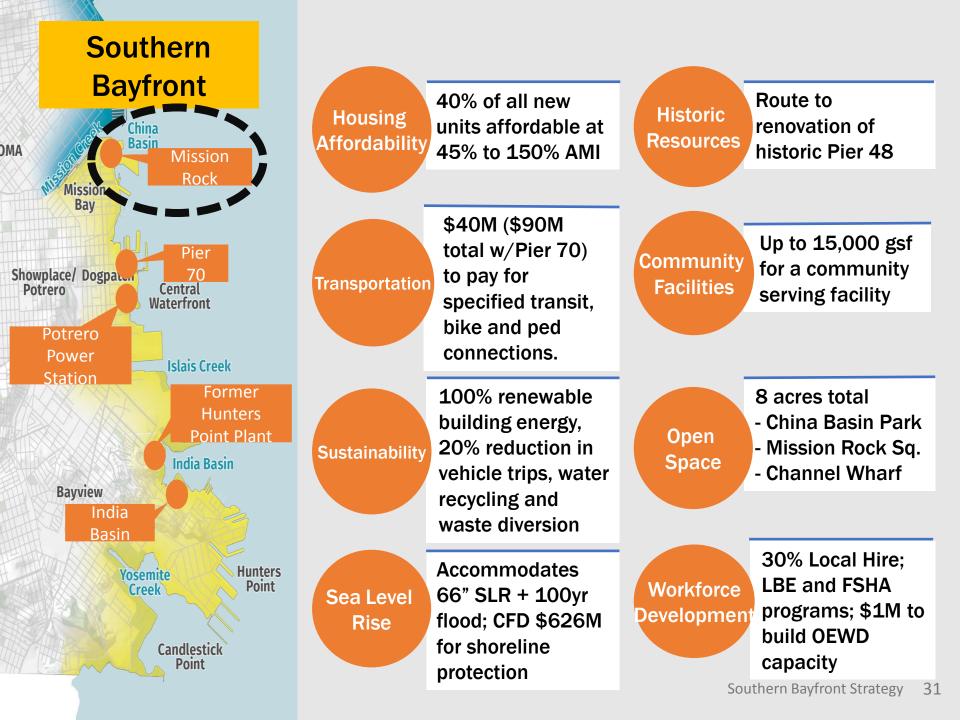
**38,000** New Jobs

Office, PDR and retail

520<sup>+</sup> New and Renovated Acres of Open Space

Half the size of Golden Gate Park. Nearly all of new public open space in the City





#### Southern Bayfront



### Negotiation Framework

**Build on Transportation Investments Underway** 

#### 2017-2022

- Central Subway
- T-Third Increased Frequency
- Blue Greenway
- Transbay Terminal
- Islais Creek Facility
- 16th Street Rapid Bus
- Caltrain electrification
- Bikeshare Expansion

#### 2022-2030

- Geneva Harney BRT
- 16th St. Ferry Landing
- Caltrain extension



Transportation



### Negotiation Framework

- 1. Site Design
- **2. Transportation Demand Management** (TDM)
  - 20% reduction in driving trips
  - Compliance monitoring and reporting
- **3. Transportation Mitigations**
- 4. Transportation Sustainability Fee
  - \$40M towards area improvements
    - T-line capacity and reliability
    - Closing gaps in bike/ped networks
    - Area buses
    - Water transit

**Transportation** 



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