## **Treasure Island Development Activities**

### Item 9: Looking Back at 2021 and Forward to 2022





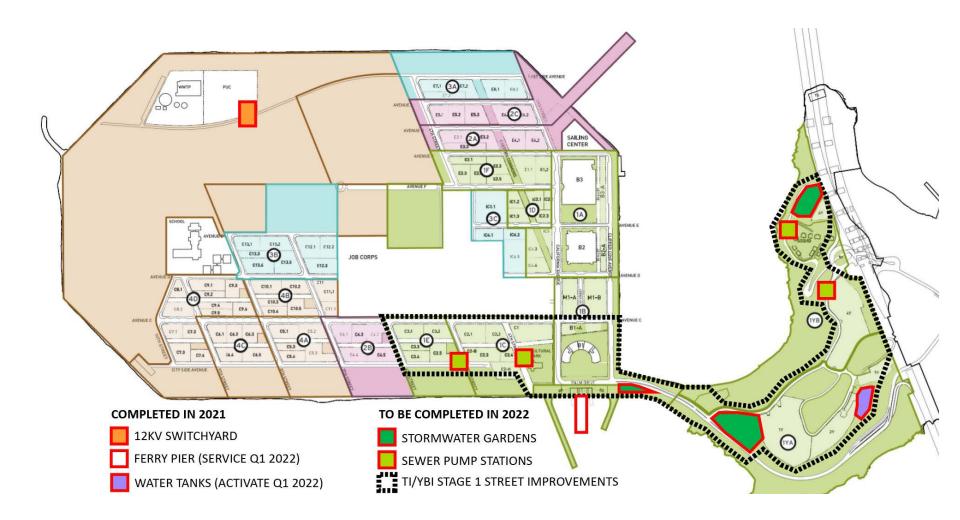
## **Topics**

### • Infrastructure

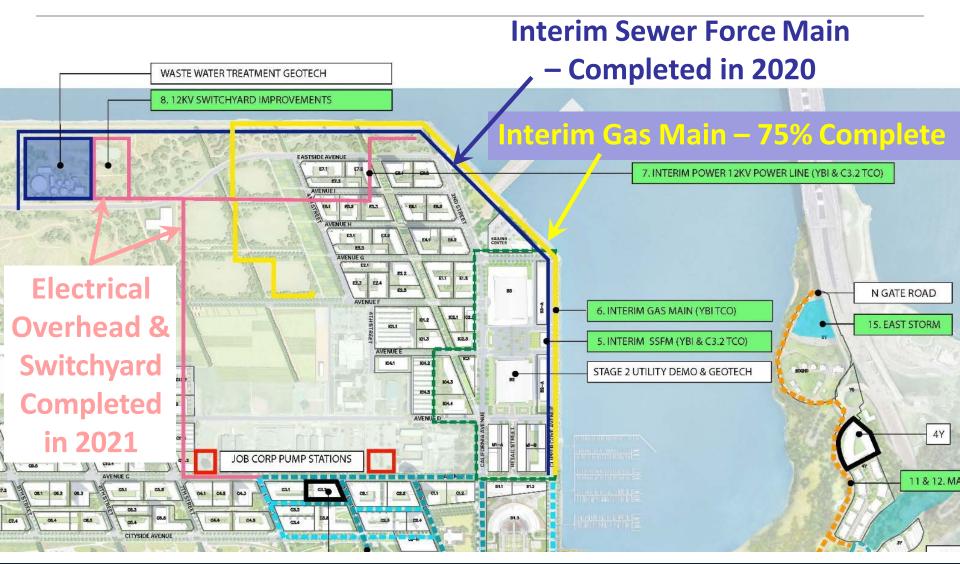
- Water Reservoirs
- Electrical Switchyard
- Wastewater Treatment Plant
- Roadways and Buried Utilities
- Subphase 3
- Ferry Facility
- Marina
- Ramps & Roadways
- Vertical Development
  - Yerba Buena Island
  - Treasure Island

# Key Utility Infrastructure

### **Key Utility Infrastructure**



### **Supporting Temporary Utility Infrastructure**



### **Water Reservoirs**

New reservoirs are complete, scheduled to begin operation this month



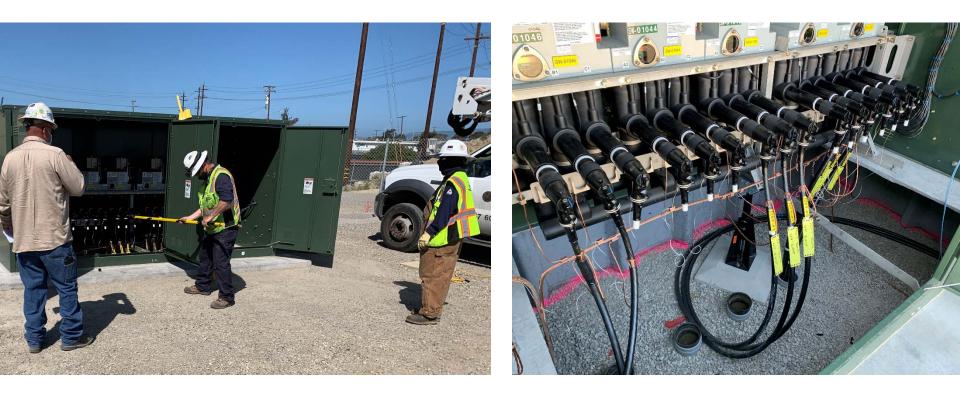


December 2020

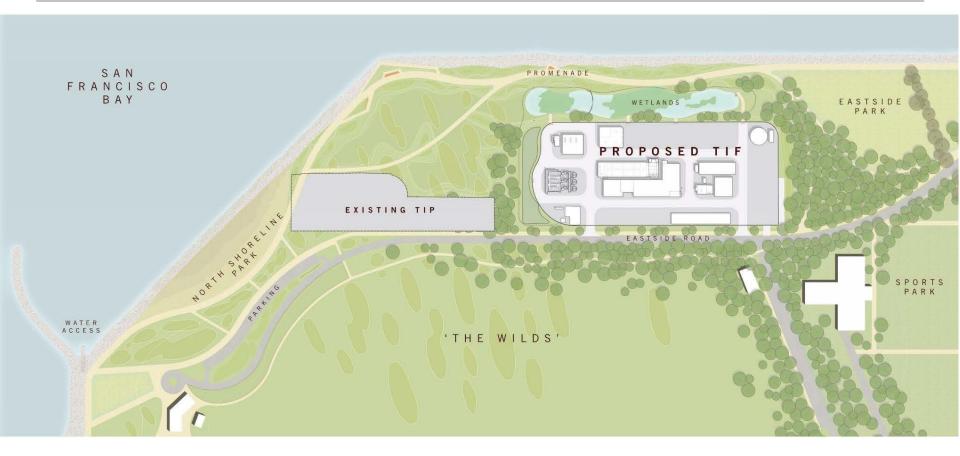
December 2021

## Switchyard

- Switchyard was turned over to the SFPUC to begin installation of cabling and equipment
- Switchyard was activated by SFPUC in May 2021

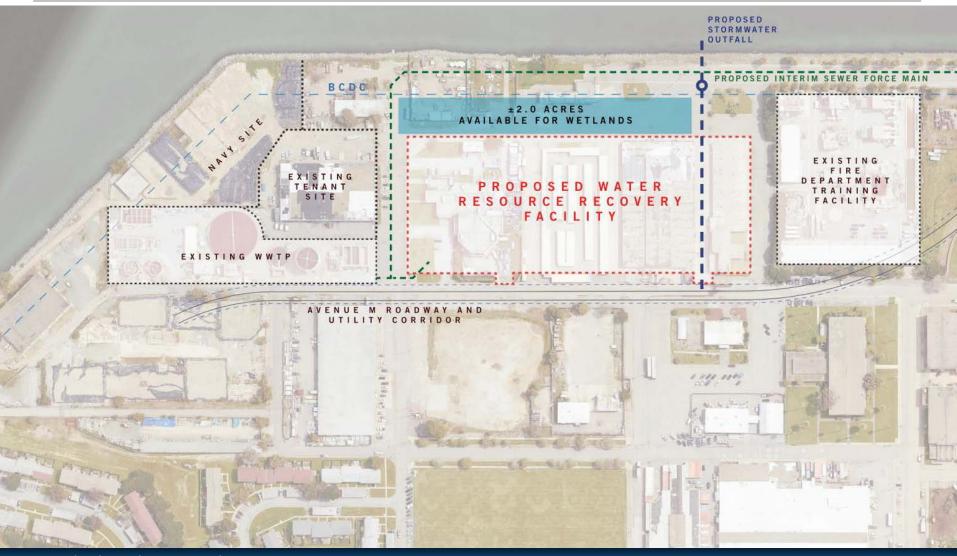


### **Wastewater Treatment Plant**



- SFPUC advertised for construction on December 27<sup>th</sup>. Proposals are due in April
- Construction to 30-36 months to complete

### **Wastewater Treatment Plant Site**



### **Wastewater Treatment Plant Site**



### **Yerba Buena Island Development**





### **Treasure Island Development**

- Sanitary Sewer Gravity
- Sanitary Sewer Force Main
- Sanitary Sewer Pump Stations
- Storm Drain
- Storm Drain Pump Station
- Storm Drain Outfall
- Low Pressure Water
- Reclaimed Water
- Supplemental Fire Water
- Joint Trench
- Curb and Gutter
- Ferry Facility

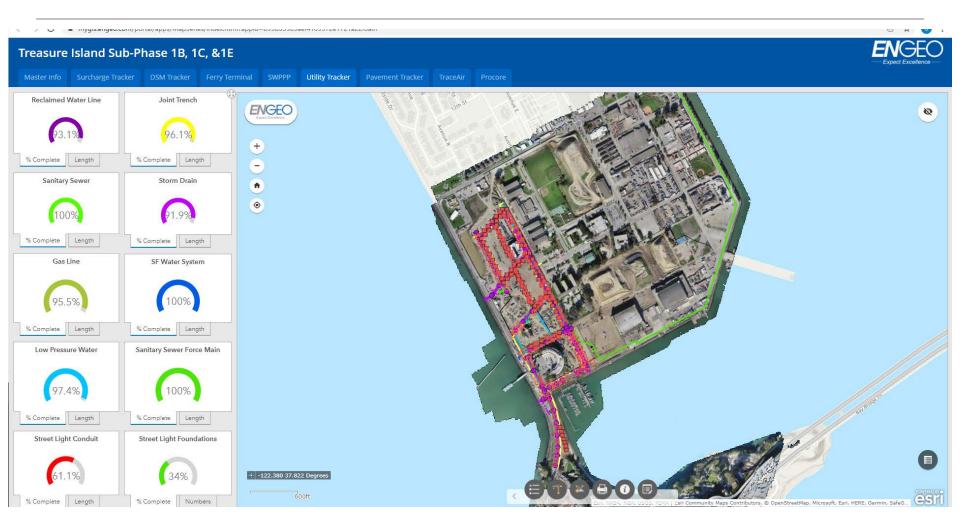


December 2020

2021



### **Treasure Island Infrastructure**



### **Treasure Island Infrastructure**

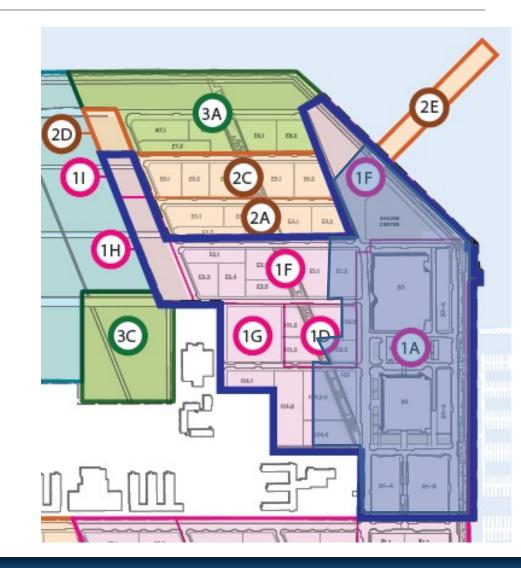






## Subphase 3

- Moving forward in two stages – beginning with California Ave and areas to the south
- Demolition, utility isolation, and geotechnical work began in 2021



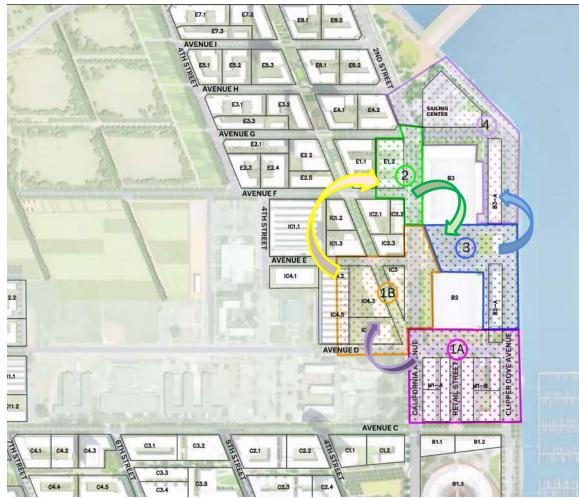
### **Subphase 3 Utility Demolition Progress**



### **Subphase 3 – Geotechnical Sequencing**

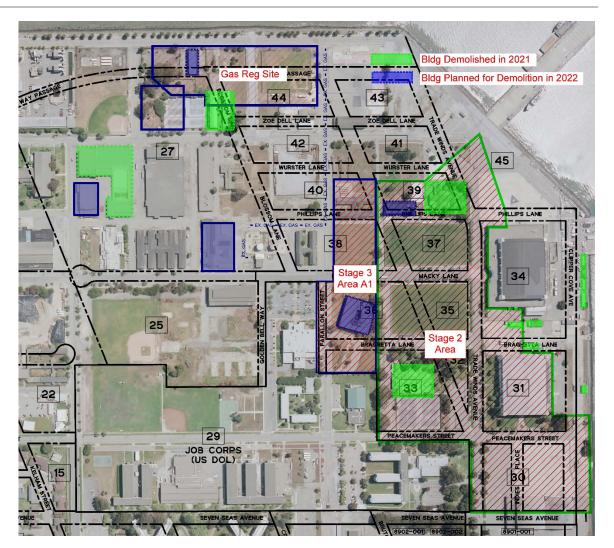
### Subphase 3 – Geotechnical Sequencing

- Geotechnical work will proceed east along California in 2022
- Move to Clipper Cove in 2023
- New utility construction will begin in Q4 2022

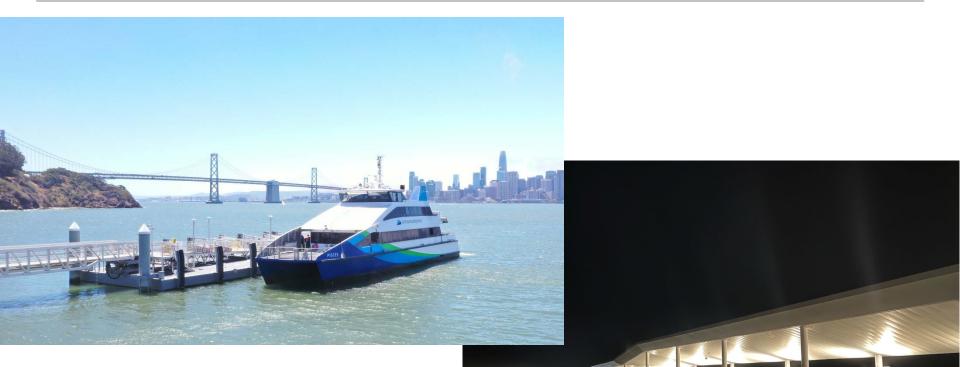


## Demolition

- Demolition in 2021 and 2022 to make way for Subphase 3
- Additional derelict structures removed to make way for construction staging, gas regulator station, and SF Glens field



### **Ferry Pier**



- Waterside improvements completed in 2021
- Ferry service beginning Jan-Feb 2022

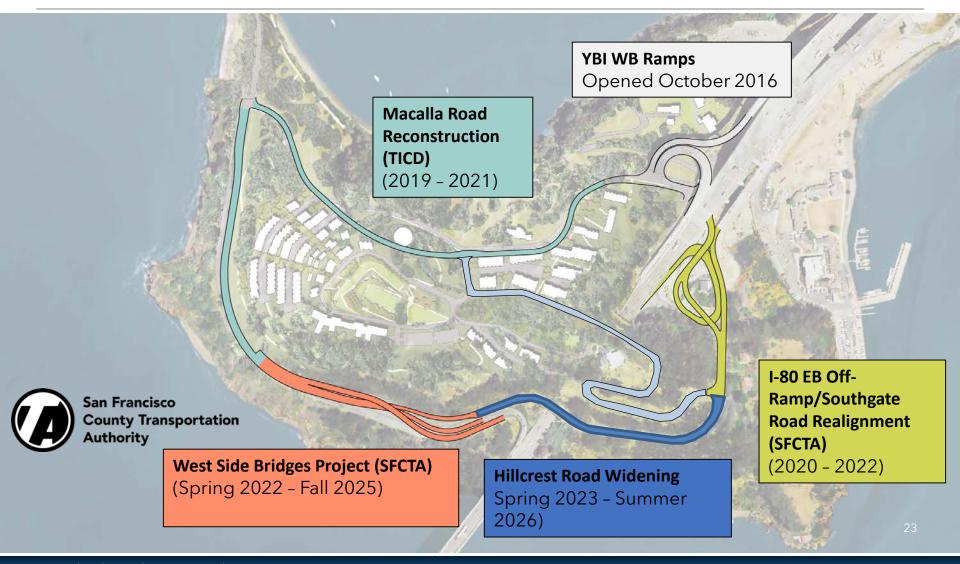
### **Treasure Island Marina**

- Separate from landside development
  - **Treasure Island Enterprises**
- Lease for the development of up to 220 berths approved in 2019
- Schedule has been impacted by COVID
- Project envisioned as three phase development
  - Could be shortened to two
- Anticipate ramping up permitting activity in August 2021 and delivering the first phase of improvements by December 31,

2024

## Ramps & Roadways

### **YBI Ramps/Roadway Projects**



### **Eastbound I-80 Interchange**



## **Eastbound I-80 Interchange**



### **Eastbound I-80 Interchange – Bike Path to Macalla**



## Westside Bridges

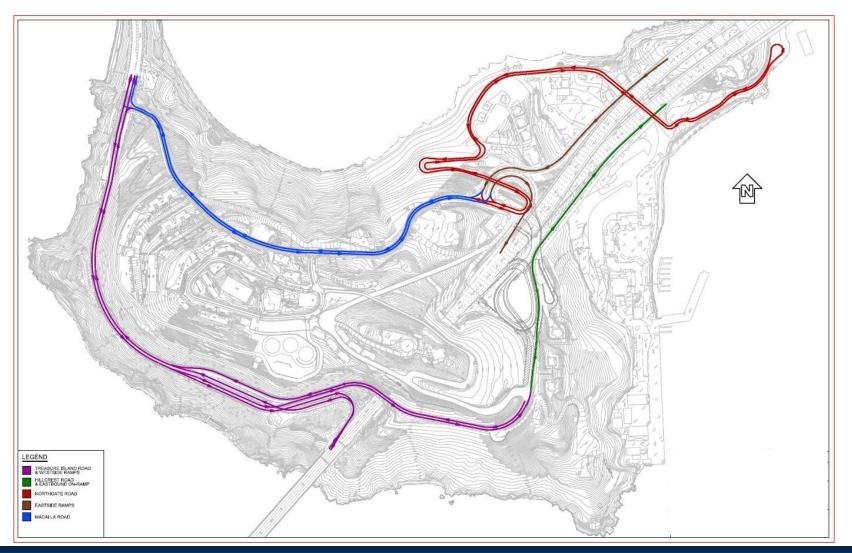
- Demolish eight (8) bridges
- Six (6) new retaining walls
- Retrofit one (1) bridge
- New undercrossing structure CM/GC Delivery Method
- Construction: Spring 2022 – Fall 2025



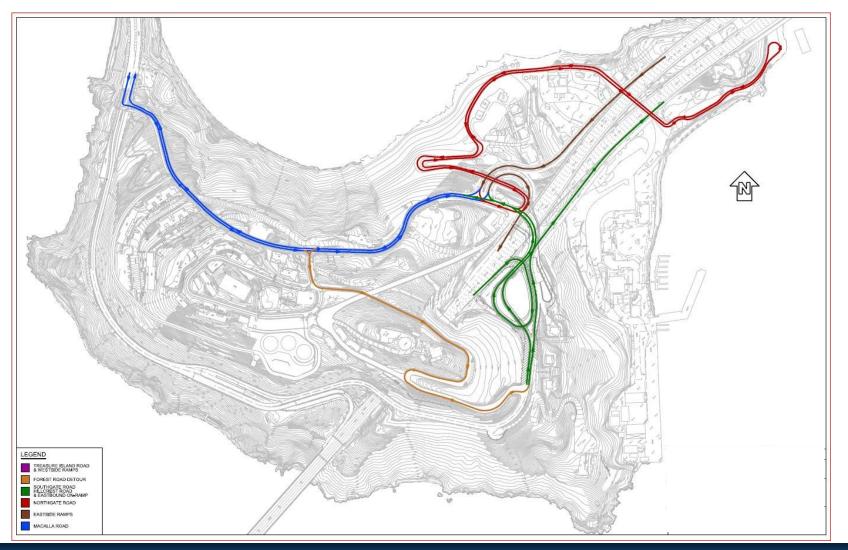
### Hillcrest



### **Present Circulation**



### **Circulation During Westside Bridges & Hillcrest**



### **Causeway Reconstruction**



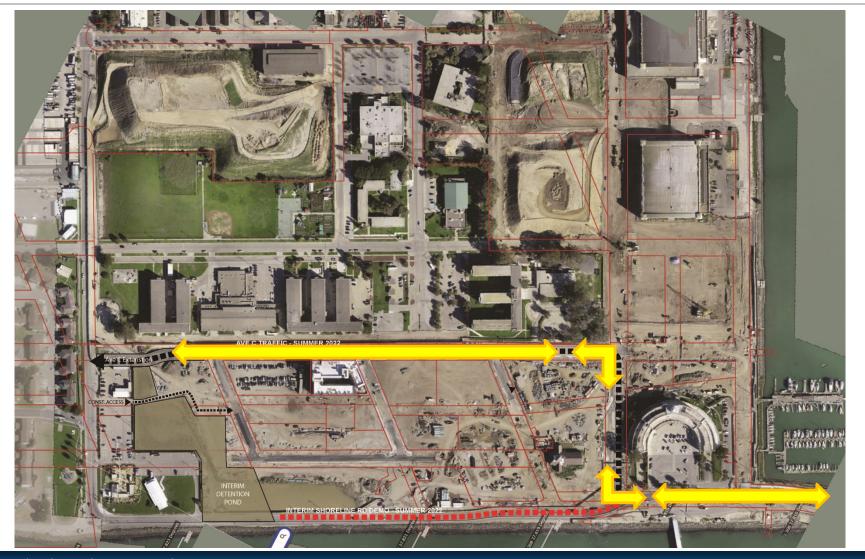
#### December 2021

- Causeway reconstruction was completed in 2021
- New road will be complete in Q2 of 2022



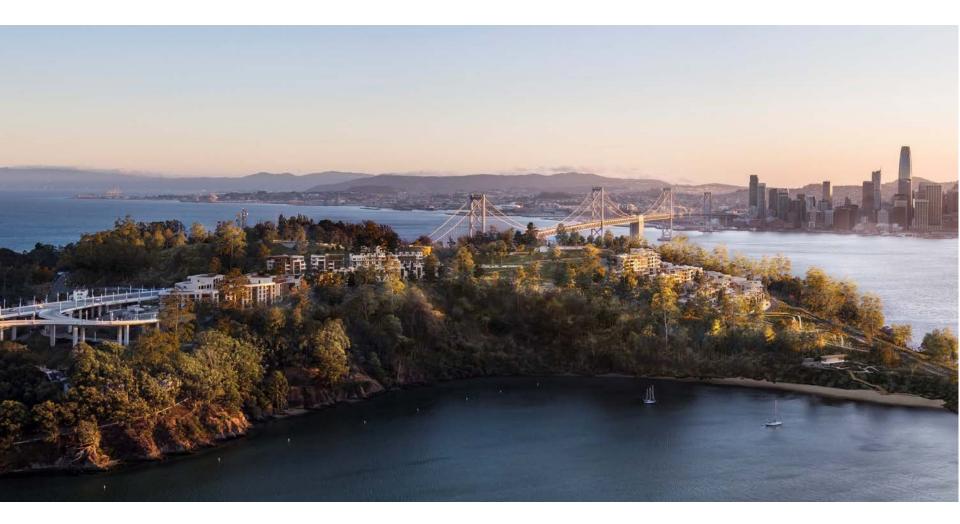
December 2020

### **Avenue C Extension**



## Vertical Development

### Yerba Buena Vertical Development



### **The Bristol**

### December 2020

### December 2021



### **The Bristol**



Product Type: Condo; Studio, 1, 2, & 3-BR Total Unit Count: 124 Inclusionary Affordable Units: 14

### TCO scheduled for Feb 8, 2022







Treasure Island Development Authority

## Maceo May

### **Developers:**

Swords to Plowshares and Chinatown CDC Unit Count: 105

### Target Population:

Homeless and low-income veterans including 31 Swords households currently

living on Treasure Island

Construction Start: Third quarter 2020 Completion Date: Second quarter 2022 100% Occupancy Date: Fourth quarter 2022







### **2022 Vertical Development Starts**





# **Mercy/Catholic Charities Building**

### **Developers**:

Mercy Housing California Unit Count:138

### Target Population:

Will transition 71 current CatholicCharities households and include23 Transition Units for Villages residents.Income qualifying residents of The Villageswill be prioritized for the remaining units



<u>Unit</u>	<u>Affordable</u>	<b>Transition</b>	<u>Total</u>
1-BR	23	0	23
2-BR	57	4	61
3-BR	26	14	40
4-BR	<u>9</u>	<u>5</u>	<u>14</u>
Total	115	23	138



## Parcel B1.1



Product Type: Rental; Studio, 1 & 2-BR Total Unit Count: 120 Inclusionary Affordable Units: 6 **Projected Construction Completion:** Q3 2024



## Parcel C2.2



Product Type: Rental; Studio, 1, 2, & 3-BR Total Unit Count: 175 Inclusionary Affordable Units: 9 **Projected Construction Completion:** Q2 2024



### Parcel C2.3

Product Type: Condo; Studio, 1, 2, & 3-BR Total Unit Count: 114 Inclusionary Affordable Units: 6 **Projected Construction Completion:** Q2 2024



### Treasure Island Development Authority

## Parcel C2.4

Product Type: Rental; Studio, 1, 2, & 3-BR Total Unit Count: 250 Inclusionary Affordable Units: 24 **Projected Construction Completion:** Q2 2024





### Parcel C3.4



Product Type: Condo; Studio, 1, 2, & 3-BR Total Unit Count: 160 Inclusionary Affordable Units: 8 **Projected Construction Completion:** Q1 2024



### **Vertical Development Completion Dates**



### **Vertical Development Completion Dates**



Treasure Island Development Authority

### **Treasure Island Shoreline – December 2024**



Discussion