

Yerba Buena Island Bicycle/Pedestrian Path Feasibility Study

TIMMA Committee



TREASURE ISLAND
MOBILITY MANAGEMENT AGENCY

Agenda Item # 4

July 21, 2020

Background

- **Transportation Authority**
\$200,000 Prop K - early 2019
 - Study the YBI/TI existing and planned bicycle/pedestrian network
 - Develop recommendations to improve overall connectivity
 - Current conditions; challenging topography, limited sight distance, narrow roads



Vision

Create YBI pedestrian and bicycle network connections

- Future Ferry Terminal
- Proposed Bay Bridge West Span Pathway (Bay Skyway)
- Vista Point Landing
- YBI Historic District/Pier E2



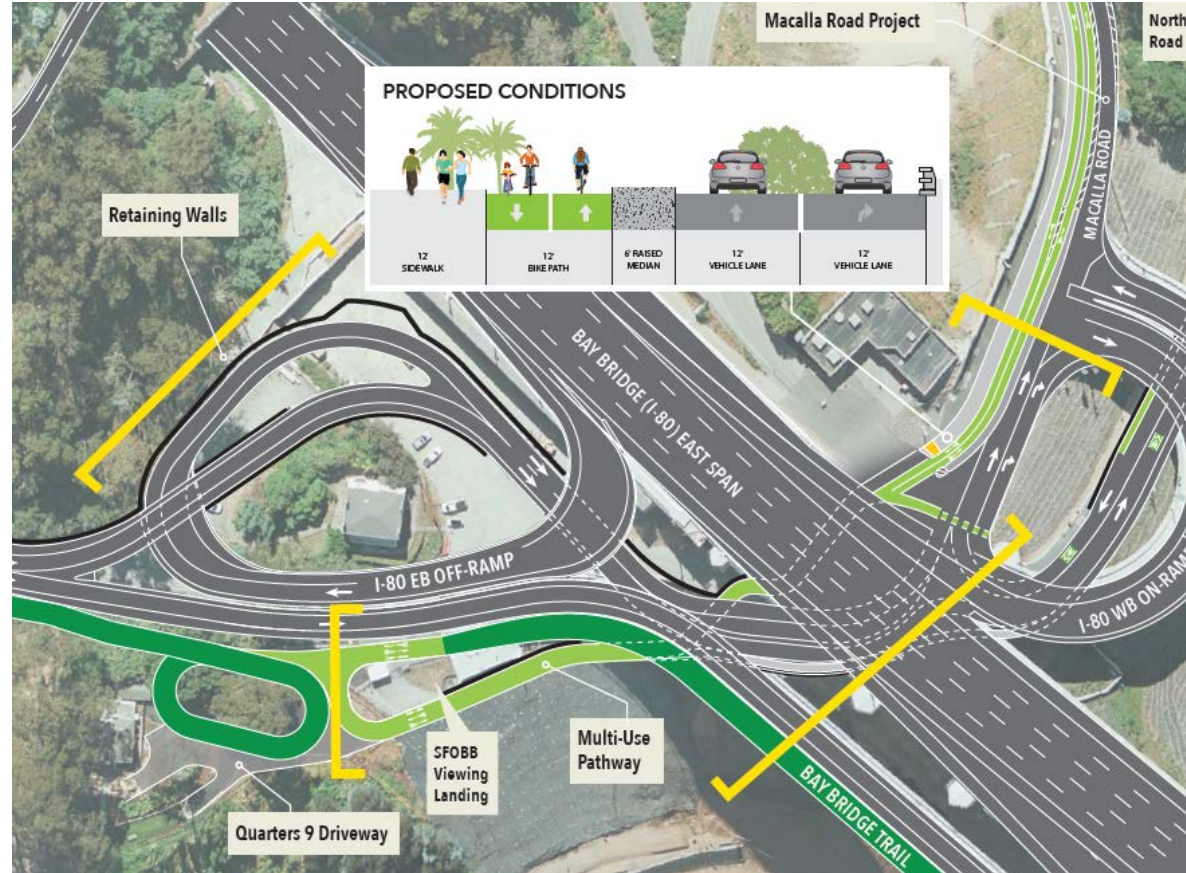
SFOBB East Span to the TI Ferry Terminal

- Southgate Road/Vista Point
- Hillcrest Road
- Proposed Bay Bridge West Span Pathway (Bay Skyway)
- TI Ferry Terminal



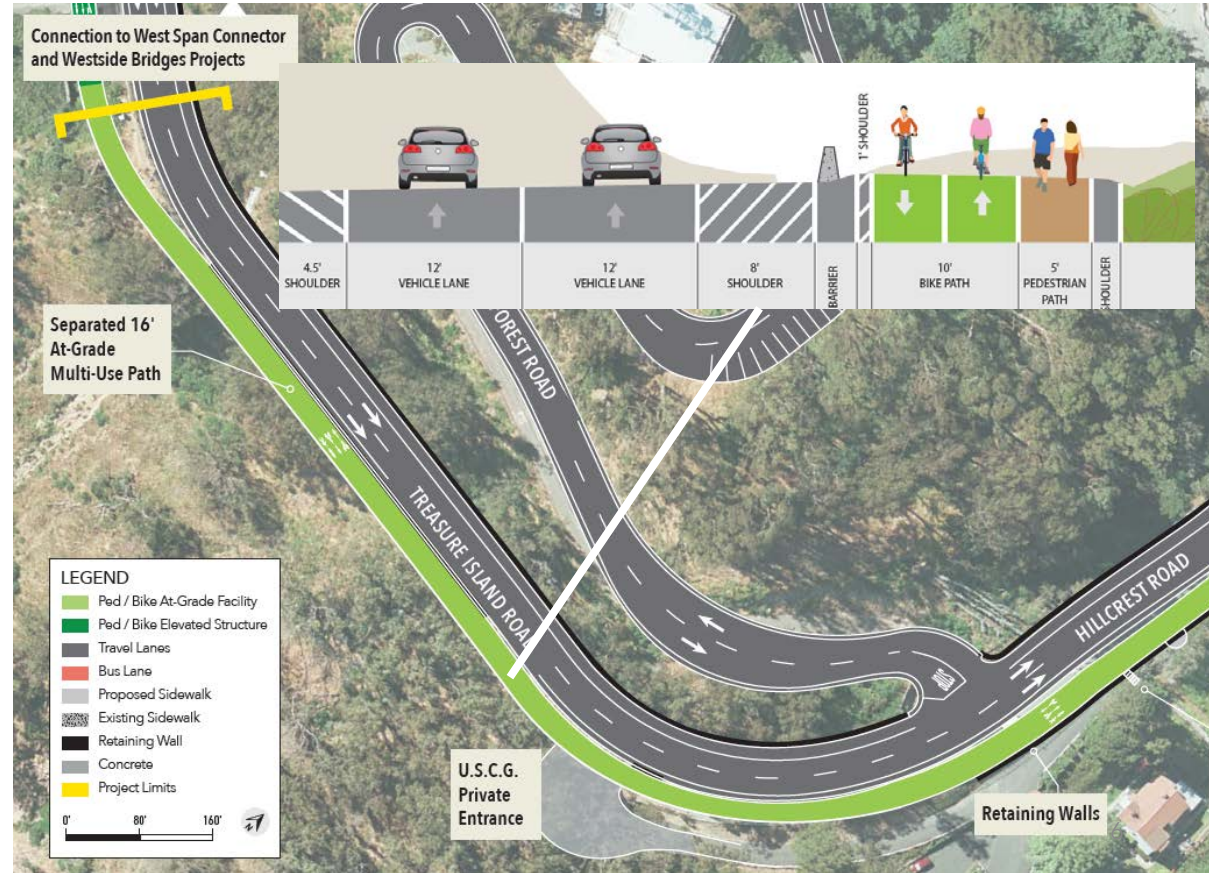
Protected Bike/Ped Path - Southgate Road

Two-way Class 1
bike/ped path
connecting to
SFOBB Viewing
Landing/Quarters
9 Vista Point

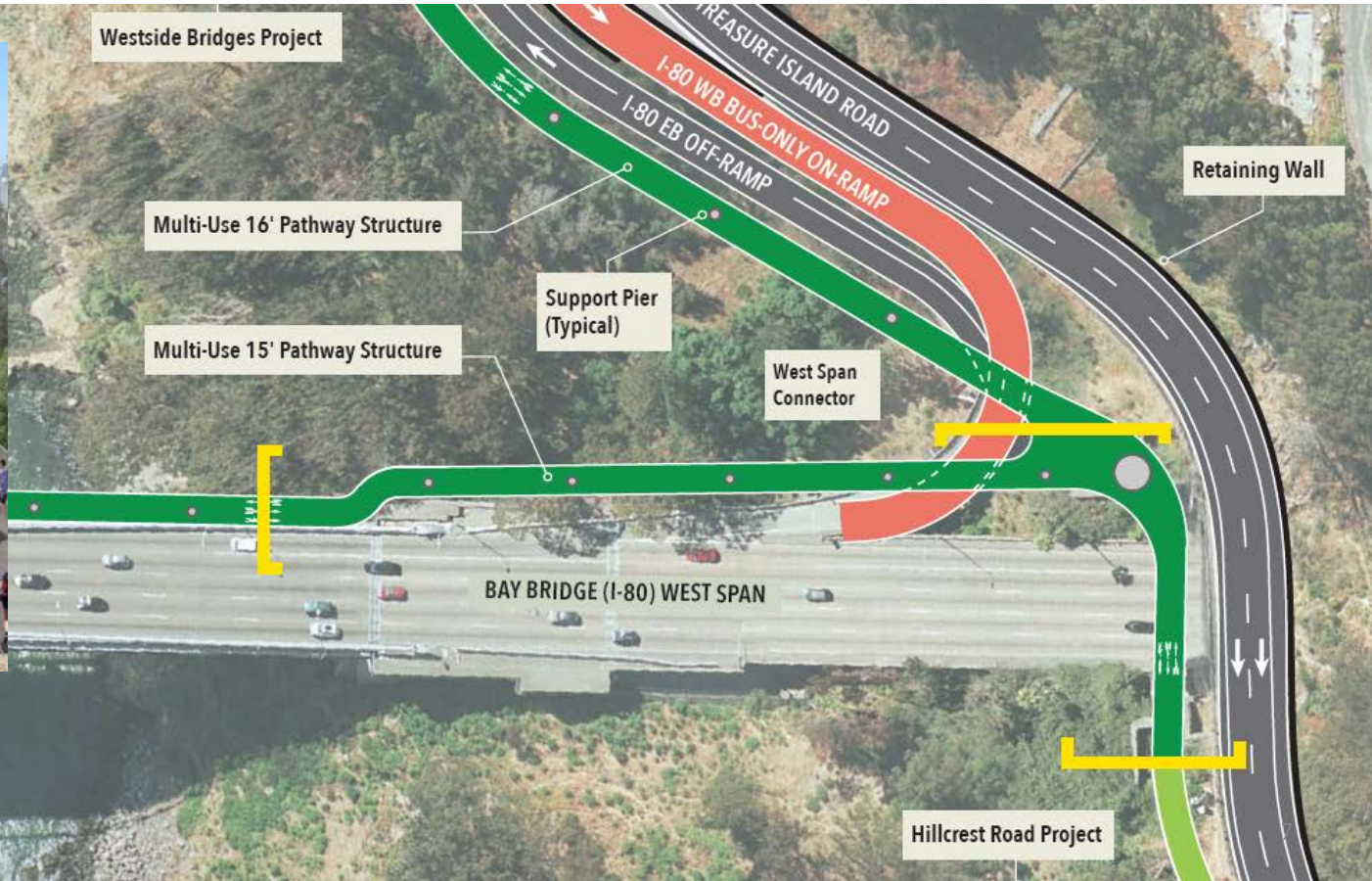


Bike/Ped Path - Hillcrest Road

Two-way Class I
bike/ped path -
ADA compliant -
5% grade max

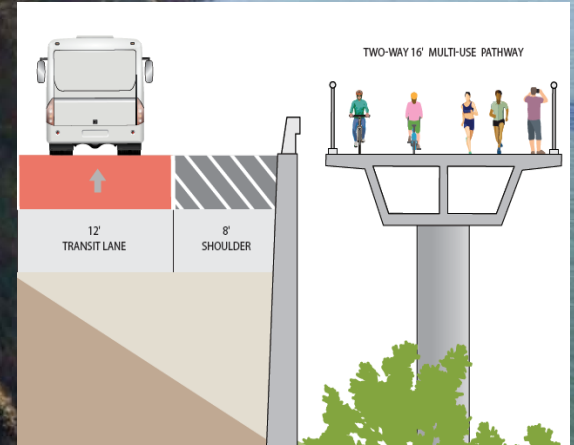


West Span Bay Skyway Connection

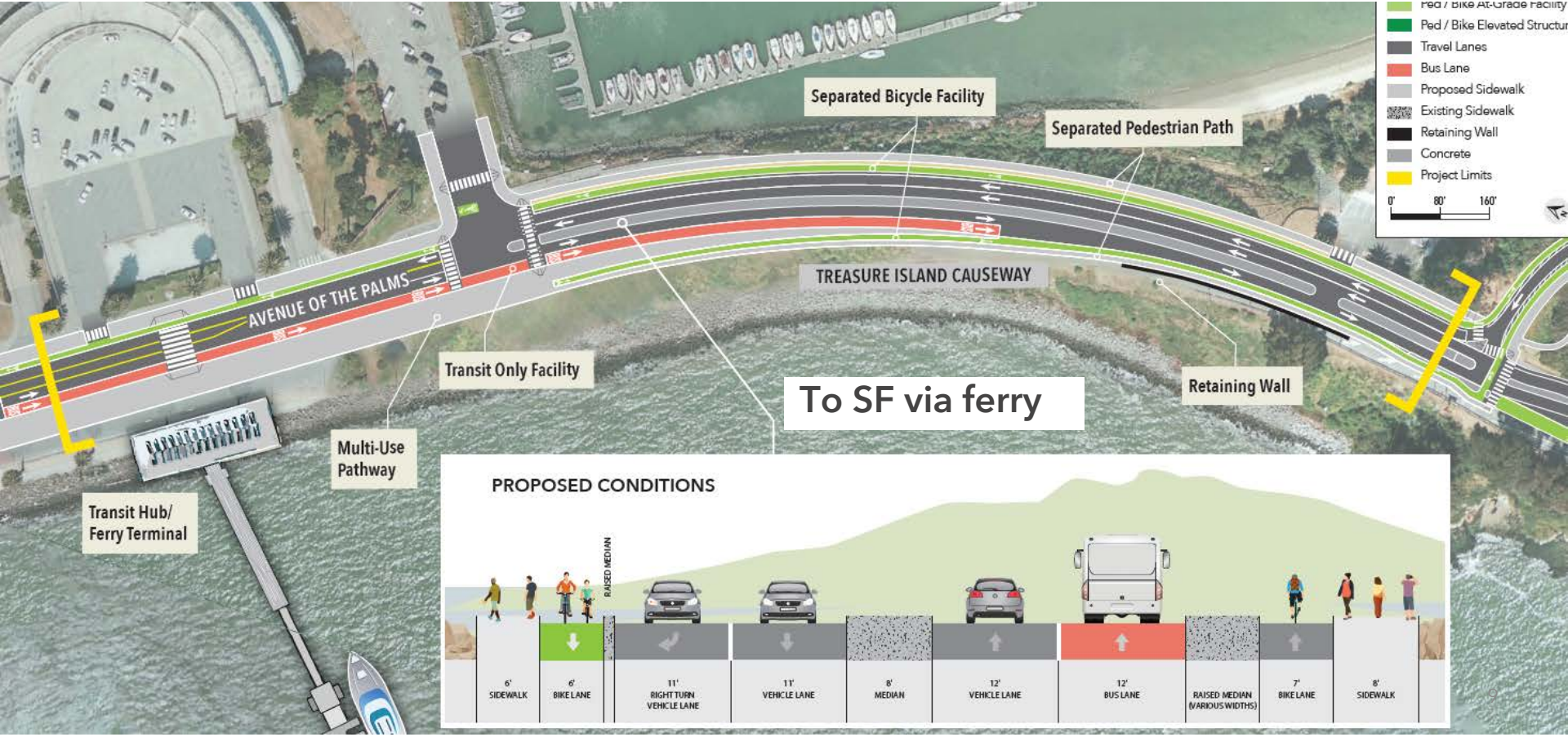


Bike/Ped Pathway - West Side Bridges

Constructing
YBI Bike/Ped
Path with West
Side Bridges
project provides
opportunity for
cost savings



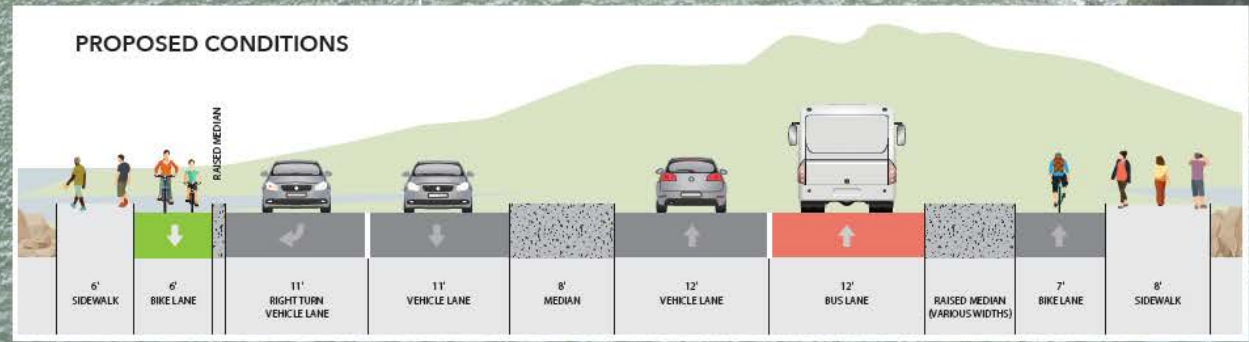
Treasure Island Ferry Terminal Connection



Legend:

- Light Green: Ped / Bike At-Grade Facility
- Dark Green: Ped / Bike Elevated Structure
- Dark Grey: Travel Lanes
- Red: Bus Lane
- Light Grey: Proposed Sidewalk
- White: Existing Sidewalk
- Black: Retaining Wall
- Grey: Concrete
- Yellow: Project Limits

Scale: 0' 80' 160'



Vision

Vista Point to Pier E2

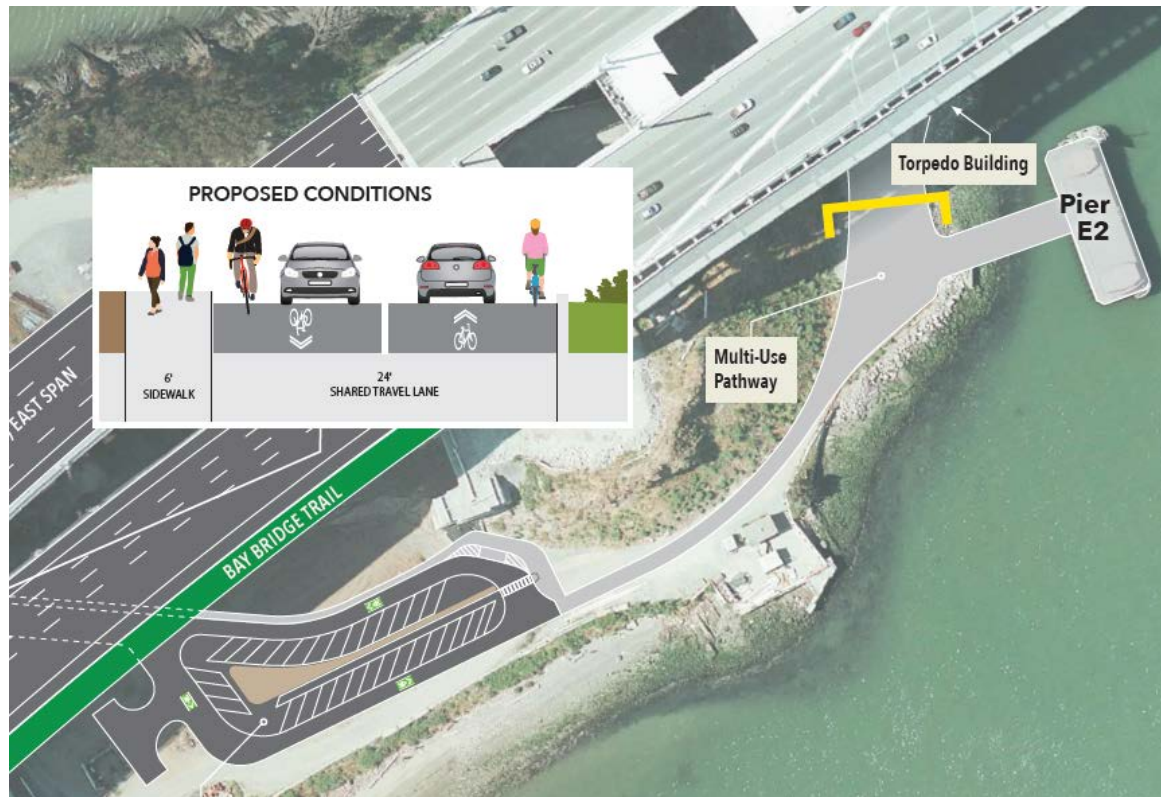
- Northeast Landmarks
 - Historic District
 - Stormwater Garden
- Pier E2



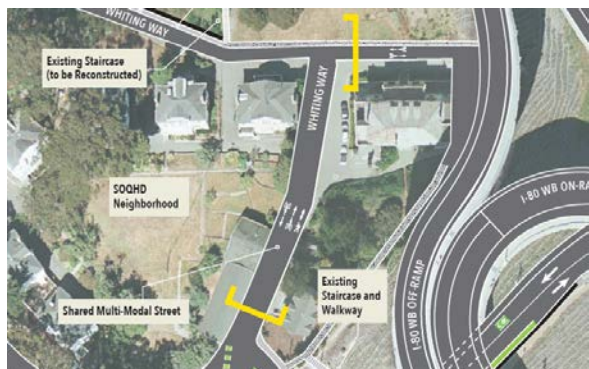
YBI Northeast Landmarks



Stormwater Garden



Caltrans Pier E2



Historic District

Preliminary Cost Estimates



SEGMENT	ESTIMATED COST	POTENTIAL FUNDING
Hillcrest Road/Treasure Island Road (to above the YBI Tunnel)	\$40-50 M	\$30M Infill Infrastructure Grant (secured); SF Local Partnership Program and Regional PCA funds (Env/Design), Regional Measure 3, ATP, new funding measures and grants.
West Side Bridges: connection to Treasure Island Ferry Terminal	\$35-40 M	

Schedule - Proposed Completion Dates

**Environmental
Fall 2021**

**Design
Summer 2022**

**Right of Way
Summer 2022**

**Construction
Late 2024**

Thank you.

sfcta.org/treasure-island



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