

Yerba Buena Island Improvements:

YBI I-80 East-side Ramps

YBI I-80 Southgate Road Realignment

YBI West-side Bridges Retrofit

Agenda Item 11



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY

February 12, 2019

YBI I-80 East-side Ramps



- ▶ New I-80/YBI WB on-off ramps opened 10/22/16
- ▶ Total Project Cost: \$100m
- ▶ Federal HBP, State Prop. 1B, TIDA
- ▶ Project currently in close-out phase

YBI I-80 East-side Ramps - Vista Point



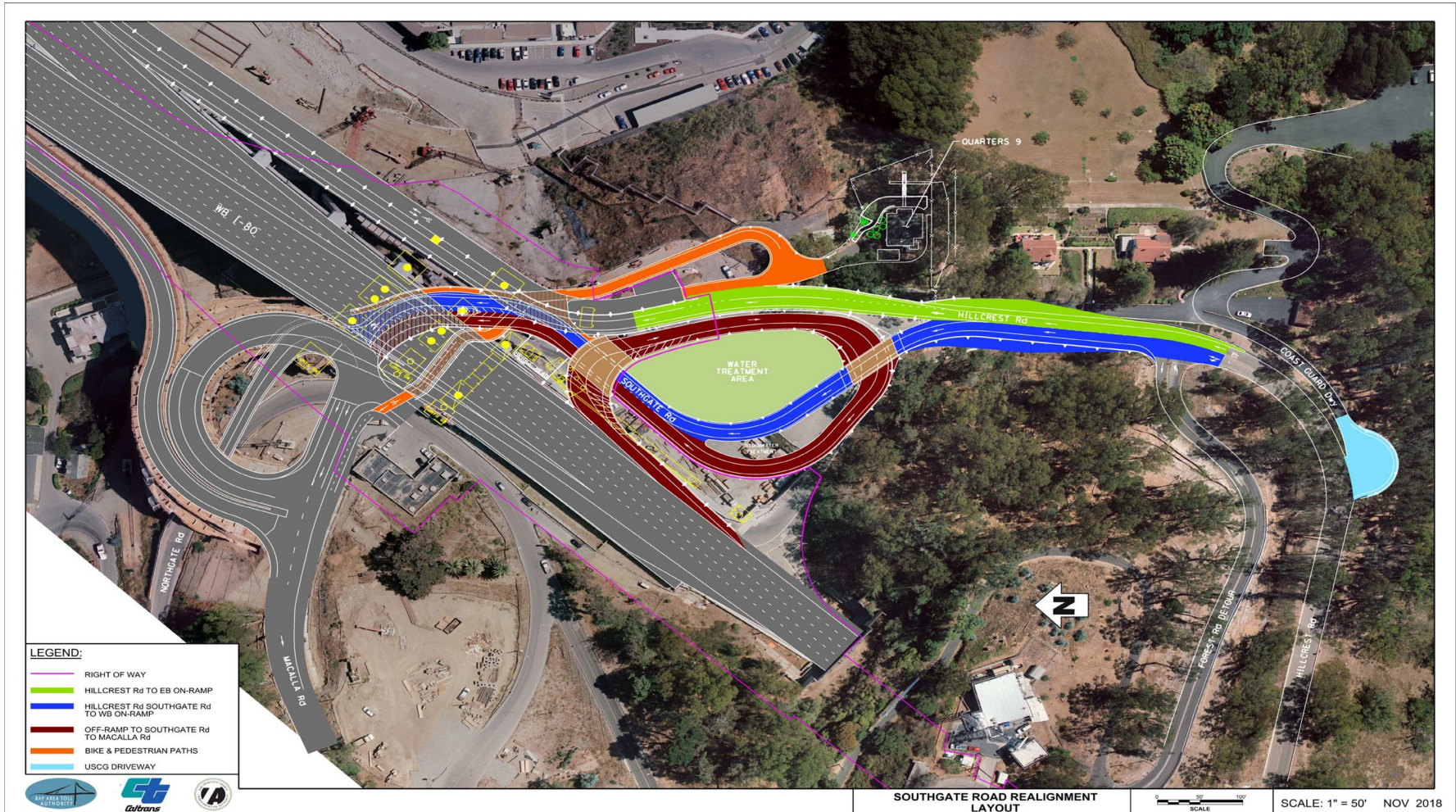
- ▶ Vista Point opened - May 2, 2017
- ▶ Vista Point/Quarters 9 licensed to SFCTA by USCG
- ▶ Primary destination at west end of Bay Bridge Bike Path
- ▶ ADA accessible pathways, benches, restrooms & drinking fountains

YBI I-80 East-side Ramps - Quarters 10



- ▶ Relocated Historic Quarters 10 and Building 257
- ▶ Clipper Cove Restroom - BCDC requirement
- ▶ Opened to public in October of 2017

YBI I-80 Southgate Road Realignment



- ▶ Open I-80/East - Bound off-ramp
- ▶ Realign Southgate Road

YBI I-80 Southgate Interchange



- ▶ **Schedule**
 - ▶ **Environmental/Design/Right of Way: Spring 2019**
 - ▶ **Advertise Construction Contract: Spring 2019**
 - ▶ **Award: Summer 2019**
 - ▶ **Construction: Summer 2019 – Fall 2020**
- ▶ **Construction Estimate: \$31M**
- ▶ **Total Project Estimate: \$47M**
- ▶ **Funding:**
 - ▶ **Federal HBP, State Prop 1B, BATA, TIDA**

YBI West-Side Bridges



- ▶ **Seismic Retrofit 5 Bridges, Replace 3 Bridges**
 - ▶ **Realign Treasure Island Road into hillside**
 - ▶ **Construct retaining walls**

YBI West-Side Bridges



- ▶ **Schedule**
- ▶ **CMGC Delivery Method**
 - ▶ **Complete Design: Spring 2020**
 - ▶ **Construction: Summer 2020 – End of 2021**
- ▶ **Construction Estimate: \$55M**
- ▶ **Total Project Estimate: \$82M**
- ▶ **Federal HBP, State Prop 1B, TIDA**

Recommendation



- ▶ **Execute Caltrans Agreements for receipt of Federal and State funds for:**
 - ▶ **YBI I-80 Southgate Road Realignment**
 - ▶ **YBI West-Side Bridges**



Questions?



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY