



ALAMEDA COUNTY TRANSPORTATION COMMISSION

East Bay Greenway

Programs and Projects Committee
November 8, 2021



East Bay Greenway Overview

16-Mile Corridor

Two Alternatives:

- Rail-to-Trail (R2T)
- Rail-with-Trail (RwT)

Connects 7 BART Stations

- Class I and Class IV facilities
- Modernized bicycle and pedestrian crossings at streets



Re-Envisioned East Bay Greenway

East Bay Greenway Project Development

Fruitvale BART to South Hayward BART Rails-to-Trails and Rails-with-Trails face significant risks

- Both require Union Pacific Railroad (UPRR) Right of Way (ROW)
 - Costs for UPRR ROW need to be negotiated
 - Selection of a designed alternative is dependent on UPRR schedule
 - Future ownership of UPRR land needs to be determined
- Extensive environmental cleanup of soil in UPRR's property is needed for public use
- Results in costs that approach \$40 M/mile for 16-mile Project
 - Funding opportunities at that scale are limited



Re-Envisioning EBGW – Phased Approach

Near-term (3-5 years)

EBGW Phase 1:

Create a continuous, high-quality on-street bike facility.

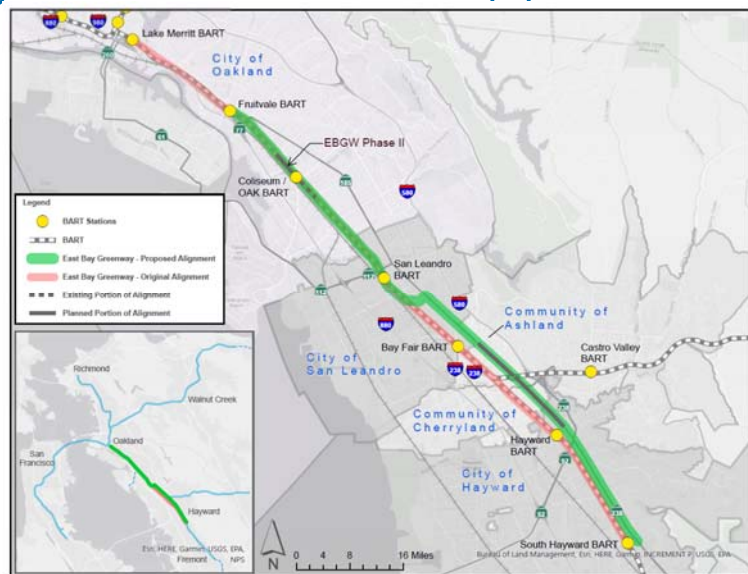
Mid-term (8-10 years)

BRT Extension San Leandro BART to Bay Fair BART

Long-term (10+ years)

EBGW Phase 2:

Continue discussions with UPRR, pursue Rail-to-Trail or Rail-with-Trail



Re-Envisioning East Bay Greenway

- Phase 1 implements similar goals
 - Safe, High-Quality option for biking for all ages and abilities
 - Continuous north/south facility connecting 7 BART stations
 - Reduction of Greenhouse Gas Emissions
- Take advantage of SB 288 for CEQA
 - Legislation to expedite Bicycle and Transportation Projects
 - Utilize Existing ROW, cannot increase roadway capacity
- Avoid UPRR ROW
- Take advantage of synergies with E14th/Mission Blvd Project
- Connects with local agency projects implementing Class IV



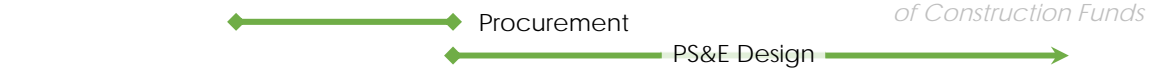
Project Schedule & Costs

2021	2022				2023				2024+
Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	

Preliminary Engineering & Environmental Phase



Plans, Specifications and Estimate (PS&E) Phase



Construction Phase*

Phase	Environmental	PS&E	Construction	Total
EBGW R2T	\$3.5	\$30	\$477-\$577	\$510.5-\$610.5
EBGW RwT	\$3.5	\$30	\$212-\$262	\$245.5-\$295.5
EBGW Phase 1	\$6.1	\$12.4	\$159.5	\$174.5



Contract History & Consultant Services

- A15-0030 awarded to HNTB Corporation in 2015
- Additional services for EBGW Phase 1
 - Develop on-street alternative including all supporting activities
 - Develop environmental documents for CEQA and NEPA for on-street alternative including all supporting activities

Contract Status	Work Description	Value	Total Contract Value
Original Agreement 10/2015	PE/Env services for EBGW (Lake Merritt BART to South Hayward BART)	\$4,198,570	\$ 4,198,570
A1 – 11/2017	Update Contract Agreement Terms	\$0	\$ 4,198,570
A2 – 1/2019	Time Extension	\$ 0	\$ 4,198,570
A3 – 2/2020	Time Extension	\$ 0	\$ 4,198,570
A4 – 6/2020	Update Contract Agreement Terms	\$0	\$ 4,198,570
A5 – 12/2020	Time Extension	\$ 0	\$ 4,198,570
A6 – 9/2021	Time Extension	\$ 0	\$ 4,198,570
Amendment No. 7 November 2021 <i>(This Agenda Action)</i>	Provide additional budget to complete project	\$750,000	\$4,948,570
<i>Total Amended Contract Not-to-Exceed Amount</i>			\$ 4,948,570



Re-Envisioned East Bay Greenway Phase 1 Funding

- Programmed with 2020 Comprehensive Investment Plan(CIP) approved on June 17, 2019
- 2014 Measure BB Gap Closure on Three Major Trails (TEP-42)

Phase	2020 CIP	This Agenda Action
Environmental	\$0	\$1.35M
PS&E	\$12M	\$10.65M
Total	\$12M	\$12M



Recommendations

1. Allocate \$1.35 million of previously programmed 2014 Measure BB Gap Closure on Three Major Trails funds (TEP-42) for the Preliminary Engineering / Environmental (PE/ENV) Phase;
2. Authorize the Executive Director to execute Amendment No. 7 to the Professional Services Agreement A15-0030 with HNTB Corporation for an additional amount of \$750,000 for a not-to-exceed amount of \$4,948,570.
3. Allocate \$10.65 million of previously programmed 2014 Measure BB TEP-42 funds to the Plans, Specifications and Estimates (PS&E) Phase;
4. Release a Request for Proposals (RFP) for professional services for the PS&E Phase; and
5. Authorize the Executive Director or designee to negotiate with the top ranked firm.



Questions?

