# Amend the Geary Bus Rapid Transit Phase 2 Conceptual Engineering Report Project



San Francisco County Transportation Authority

CAC Agenda Item 7 October 27, 2021



San Francisco County Transportation Authority

Transportation Authority allocated \$6,319,470 in Prop K funds in July 2015 for Geary BRT Phase 2 Conceptual Engineering Report

Stanyan Street to 34<sup>th</sup> Avenue, originally designed with a center-running transit way between Arguello Blvd and 28<sup>th</sup> Avenue

- \$2,659,371 spent to date
- \$1,767,946 to complete the amended scope
- \$1,892,152 no longer needed, to be deobligated

### **Requested Amendment**



San Francisco County Transportation Authority

- SFMTA now recommends side-running bus lanes from Arguello to 28<sup>th</sup> Avenue
- Lower level of effort scope of work due to less complex design
- Amended scope includes outreach and additional work needed for SFMTA to complete updated environmental project approvals



San Francisco County Transportation Authority

#### Outreach (now - Summer 2022)

• Conduct two additional rounds of public outreach in early and mid-2022

### CER Design Package (draft January 2022, final Summer 2022)

• Cost estimate, schedule, and planned delivery approach

### Approvals (Summer 2022)

- Prepare updated CEQA and NEPA documentation
- Seek policy action by Transportation Authority and SFMTA boards
- Pursue amended Federal Transit Administration Record of Decision





October 27, 2021

#### **Geary Bus Rapid Transit Project**

Design/delivery in two phases





### **Geary Rapid Project success**

#### **Quick-Build Implementation**

- Side-running lanes, bus stop optimization, and signal re-timing implemented in late 2018
- 20% decrease in 38R travel time from Quick Build alone
- Full project transit improvements also include bus bulbs, upgraded Transit Signal Priority, repaving, and red lanes evaluation forthcoming





### **Geary Rapid Project success**

On time, on budget, cost effective project delivery

- \$36 million cost for transportation scope (+~\$30 million in work sponsored by other city agencies, e.g. SFPUC water/sewer upgrades)
- 3 year on-time project delivery



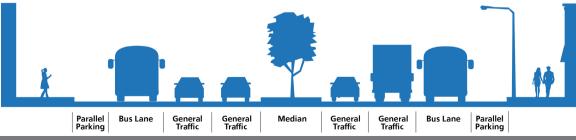


#### A new side-running design for the Geary Boulevard Improvement Project

Based on success of Geary Rapid and Geary TETL, SFMTA is pursuing a revised project design, pending outreach and approvals

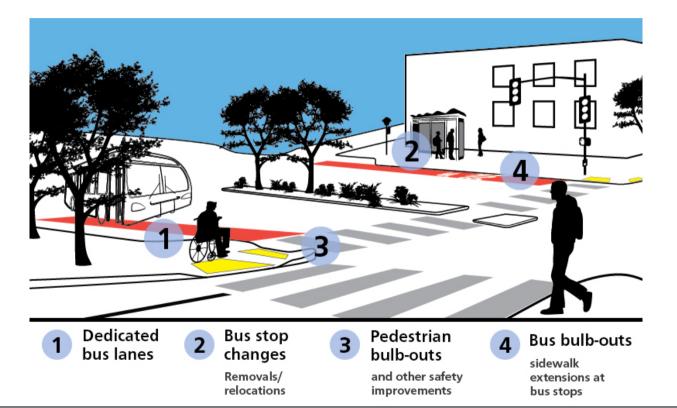


Side-running: New recommended configuration for entire corridor





#### Anticipated scope items for side -running configuration (similar to Geary Rapid)





## **Next Steps**

#### **Design Phase Outreach Round 1:**

- The worst 38 Geary bottlenecks?
- The hardest blocks to find parking?
- Where a loading zone would make the biggest differences
- Traffic safety challenges
- Input on bus stop changes

#### ←We are here

#### Design Phase Outreach Round 2: Late 2021/early 2022

• Input on draft block-by-block design

#### Project Approvals and Quick -Build Implementation: Mid -2022

Including transit lanes, bus stop re-locations/removals, safety upgrades and signal re-timing

**Design and Construction:** After 1-2 years of design, implementation would occur over 1-2 years depending on scope added by partner agencies (water, sewer, paving)



### Thank you. Questions?



Learn more and sign up for updates at SFMTA.com/ImproveGeary

