# WE'RE REBUILDING

### THANK YOU BAY AREA!

On November 8, 2016, nearly 70% of District voters said yes to Measure RR, approving \$3.5 billion in new bonds dedicated to building a better BART. These funds will cover part of our plan to rebuild—and will help provide residents with a safer, more reliable rail system able to carry more people to more places than ever before. For that, we cannot express our gratitude often enough.



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### **REBUILDING BEGINS NOW**

Local engineers, planners, architects, and railway maintenance crews have done an outstanding job getting the most out of our 45-year-old system, safely stretching the life of trains, switches, circuitry, and stations. As we enter this next era together, projects years in the making will ramp up and head toward the finish line.

## REBUILDING POWER SUBSTATIONS

It's easy to see how Measure RR is part of a larger puzzle: it complements the work we've already been doing to solve the Bay Area's swelling traffic problem. For example, new power substations are in the planning phase, with construction set to begin in 2019. They'll be built just in time to serve both seasoned and new customers in places like Warm Springs, Milpitas, and Berryessa—stations already open or set to open soon.



## **REINFORCING TUNNELS**

New trains will soon be serving passengers as well—the first Fleet of the Future cars have arrived, and will complete testing in the next few months. Once delivered, they'll be running through newly reinforced and waterproofed tunnels, tunnels able to withstand the strongest of Bay Area earthquakes.



# BETTER BART. BETTER BAY AREA. **MAJOR MILESTONES**



#### Station Improvements Milestone

Design phase wraps up on canopy enclosures for San Francisco station entrances, protecting escalators from the elements.



#### **Leaky Tunnel Repair Begins**

Leaky tunnels in downtown SF are being fixed to prevent breaks in the rail.



#### **BART to Silicon Valley** Phase 1 Complete

BART now extends an extra 10 miles south of Fremont, ending at Berryessa Station just northeast of San Jose. Warm Springs, Milpitas, and Berryessa stations are open and serving daily passengers.



#### **Berkeley Hills Tunnel Repair Begins**

Misalignment starts getting fixed in the Berkeley Hills tunnel, a result of the Hayward fault creeping north across the East Bay.



#### **BART to Silicon Valley** Phase II Breaks Ground

With BART extended to Berryessa, construction begins on completing the full 16-mile extension that will tunnel under San Jose and end in Santa Clara.



#### **Train Control Modernization Breaks Ground**

After four years of careful engineering and design, the train control upgrade project begins. Once complete, over 1,000 trains can run systemwide, with added capacity through the Transbay Tube.



#### Fleet of the Future Arrives

The first 25 new train cars arrive and are carrying passengers. They're quieter, cleaner, easier to board, and easier to navigate.



#### **BART to Antioch Complete**

Two new stations, eight new trains, and 10 miles of new track are open.



#### **Track Replacement** Milestone

Since the beginning of 2017, we've replaced 22 miles of track-equal to the distance between Sausalito and SFO.



#### El Cerrito del Norte **Modernization Complete**

This 44-year-old station looks better than ever with new lighting, restrooms and amenities.



#### Fleet of the Future Delivery Milestone

The first half of the production order of our planned 775 new train cars is delivered.





#### Transbay Tube Earthquake **Retrofit Complete**

One of the safest places in the Bay Area to be during an earthquake is in the Tranbay Tube, now capable of surviving a 1,000-year quake thanks to Measure RR and previous bonds.



#### **Power Substations** Milestone

Newly built substations are quietly powering the commute of daily riders. Our 1960s-era power transmission infrastructure is on its way out.



#### Fleet of the Future Delivery Complete

All 775 new train cars have been delivered, and are carrying passengers. Be on the lookout for an additional 306-car delivery. Having 1,081 cars is a 49% increase in BART seats from 2017.



# STAYING ACCOUNTABLE

#### **BOND OVERSIGHT COMMITTEE**

To ensure practical and transparent spending of Measure RR funds, an Independent Oversight Committee has been formed. Comprised of Bay Area residents with expertise in engineering, auditing, public finance, and construction project management, the RR-OC (Measure RR Oversight Committee) will also include representatives from the League of Women Voters.

#### Duties and responsibilities of the committee will include:

- · Auditing bond expenditures
- . Confirming work is completed in a timely, cost effective manner
- Communicating Committee findings and recommendations to the public and to BART
- · Publishing publicly available annual reports

#### **THE RAIL**

Curious about the latest Measure RR projects, or wondering how your investment is paying off? Never miss an update by signing up for our email newsletter —The Rail. Sign up with your email at a community meeting or contact thuckab@bart.gov to get on the distribution list.

