

# WE'RE REBUILDING

Presentation to

# **Stratford School**

Milpitas, CA November 21, 2018

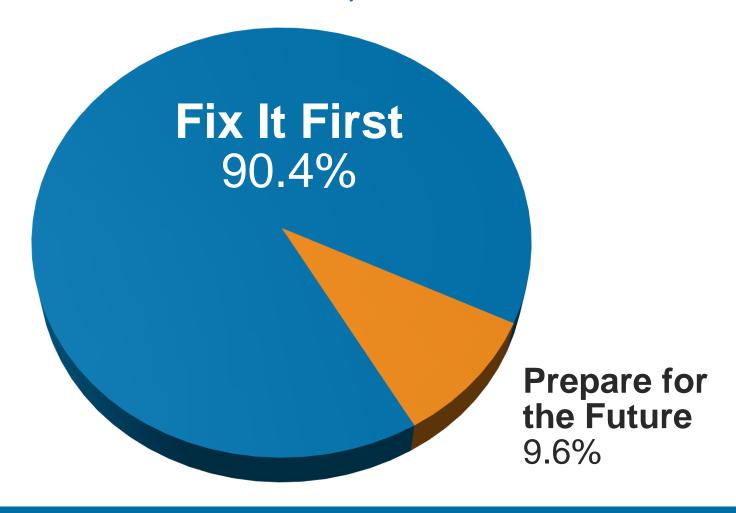






# WE'RE REBUILDING

# FIRST MEASURE RR BONDS ISSUED (TOTAL OF \$3.5 BILLION)





# System Improvements

- Completed major overhaul of critical track section between West Oakland and 12th Street Stations.
- Replace **22 miles of worn track** to make ride quieter, safer and more reliable
- Begin **seismic retrofit** of the Transbay Tube
- Replace cross-passage doors in the **Transbay Tube**, which are critical in an evacuation
- Seismic **strengthening of track** between Lake Merritt and the Coliseum
- Realign trackway in Caldecott BART Tunnel, needed due to Hayward Fault creep
- Replaced four miles of 34.5 kV electrical cable in downtown Oakland to provide safe and reliable power for trains.
- Phase 2 expansion of the Hayward maintenance facility, which will serve as the new home of the 775 Fleet of the Future train cars
- **New electrical substations** in downtown SF, Richmond, Pleasant Hill, San Leandro and Oakland





# **NEW TRAIN CARS**

260 New Cars delivered by end 2019











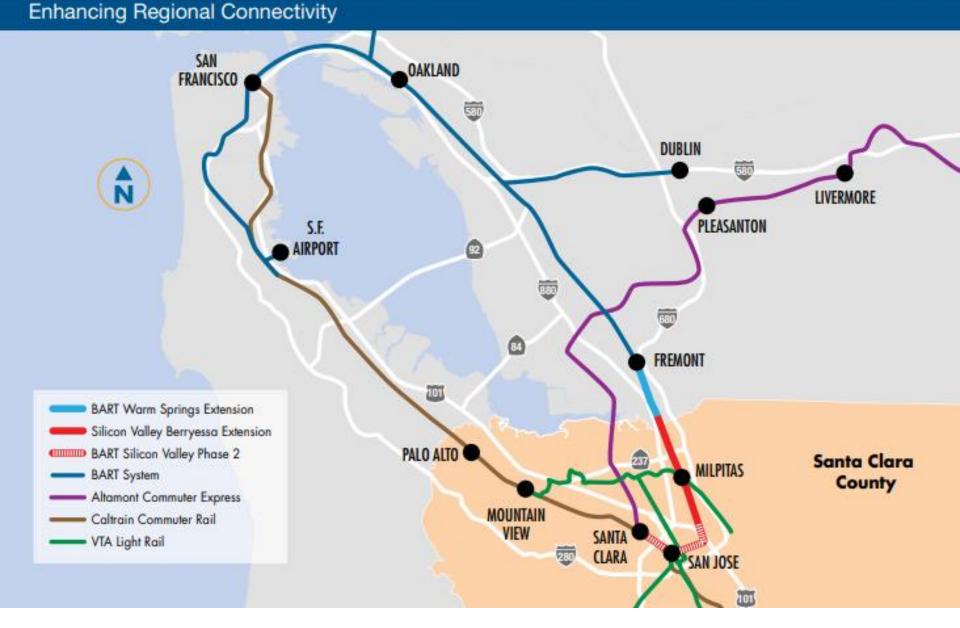
# **HAYWARD MAINTENANCE CENTER**



### **WARM SPRINGS IN SERVICE**



# **WARM SPRINGS STATION OPENED 2017**



# **BART TO SAN JOSE**

### **BART SILICON VALLEY PROGRAM**

### Phase I: Berryessa Extension



- **Scope:** Extends BART System 10 miles into Santa Clara County
- **Cost:** \$2.4 Bi
- **Two Stations & Parking Garages:** 
  - Milpitas, near the Great Mall
  - Berryessa, near San Jose Flea Market
- **Major Project Components:** 
  - Thirteen Grade Separations
  - Two and a Half Miles of Trench
  - One Mile of Elevated Guideway
  - 20 Miles of track
- Forecasted Opening Date: 2019







# **BART TO SAN JOSE**

(Berryessa Extension)





# MILPITAS AND BERRYESSA/NORTH SAN JOSE STATIONS

(Berryessa Extension)

### **BART SILICON VALLEY PROGRAM**

#### Phase II: Santa Clara Extension



- **Scope:** Extends BART 6 miles into Downtown San Jose & Santa Clara
- **Estimated Cost: \$4.78 B** Federal Funds: \$1.50 B State and Local Funds: \$3.41 B
  - 2000 Measure A Sales Tax
  - 2016 Measure B Sales Tax
  - Traffic Congestion Relief Program
  - Transit & Intercity Rail Capital Program

#### Four Stations:

- Alum Rock/28th Street
- Downtown San Jose
- Diridon Station
- Santa Clara
- Passenger Service: 2026



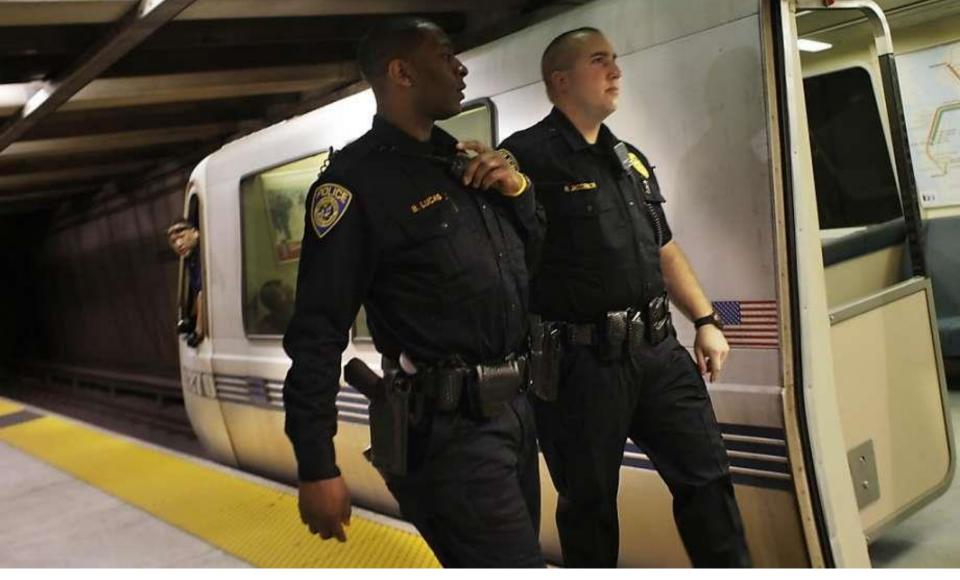


# OTHER NEWS



# **CLEANER STATIONS**

15 New Cleaners | Deep Cleaning Nightly



# SAFETY/SECURITY

Hire more officers | Increase visibility | Connect homeless to services



## A NEW FOCUS ON FARE EVASION

More Enforcement | Higher Barriers | Plug "Holes"



# **CLIPPER CARD VENDING MACHINES**

Beginning 2017, one Clipper vending machine per station



### **NEW YOUTH FARES**

Effective January 1, 2018 — 50% youth discount extended to age 18



# THANK YOU!



Safety & Reliability



**Crowding & Traffic Relief** 



**Station** Access

bart.gov/betterbart



#askbetterbart