

Next Generation Fare Gates Update

December 5, 2024 | BART Board of Directors Meeting





Highlights

- > 11 Stations Completed
- Deployment Process
- > Installation Strategies
- Gate Refinements & Hardening
- Completed Stations Video



11 Stations Completed

July

Initiate
installation of
approved fare
gate design

August

- **✓** Fruitvale
- **✓** Civic Center

September

- √ Richmond
- ✓ 24th Street
- **√** OAC
- ✓ Antioch

October

- **√** 16th Street
- √ SFO

November

- **✓** Coliseum
- ✓ Powell

December

To Be Completed:

Montgomery
Warm Springs
Dublin/Pleasanton
South Hayward
Hayward

Daily Key Activities

- Strategic Planning
- Collaboration of BART Forces
- Station Agent Training
- Oversight by ACTO & BPD during Installation and Post-Opening
- Government & Community Relations Outreach
 - Additional Interpreters Made Available
 - Flyers, Wayfinding, Social Media Presence
 - Increased Messaging on Promotional Discounts







Deployment Process





Gates received at Kiosk Factory (Denver, CO)







Gates transported from Kiosk **Factory to HMC**

Gates received

at HMC







Gates delivered to station

5

Assembly & **Pre-testing at**

HMC











Installation Strategies

Single Array Station Strategies



Additional Support



Escalator Direction

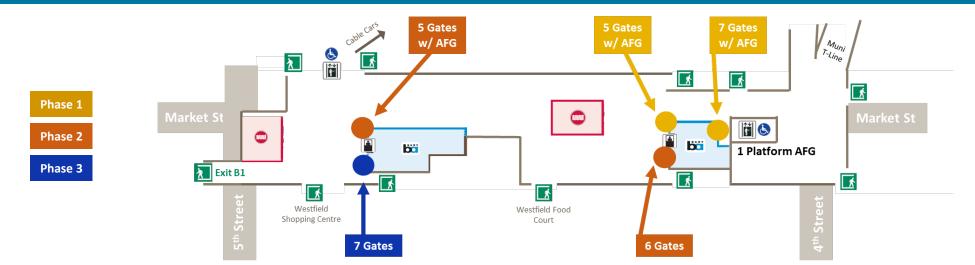


Temporary Gates Inside Paid Area



Planning Around Events

Multi-Array Station Strategies





Gate Refinements & Hardening

Additional Hardening

- Materials (Plexiglass v. Metal)
- Additional Raised Railings
- Swing Gates (Height & Locking)
- Emergency Exits

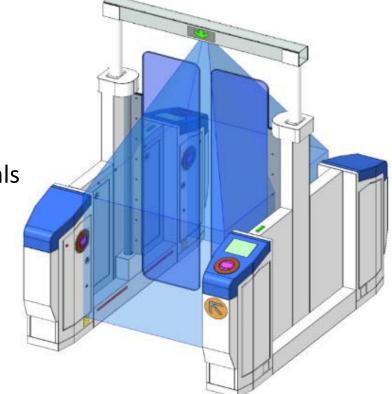


Gate Refinements

Detection Technology

Multiple Individuals

- Bikes
- Pets
- Wheelchairs
- Luggage
- Intrusion Alerts
- Barrier Speed
- TR4 Deployment



"Since the new gates went in, that addition, has made a huge difference. We are back to [focusing on] transportation."

Stephine Barnes, BART Crisis Intervention Specialist
 Podcast: "Table Talk with Senator Steve Glazer"



Completed Stations Video

[Video]



Thank You

