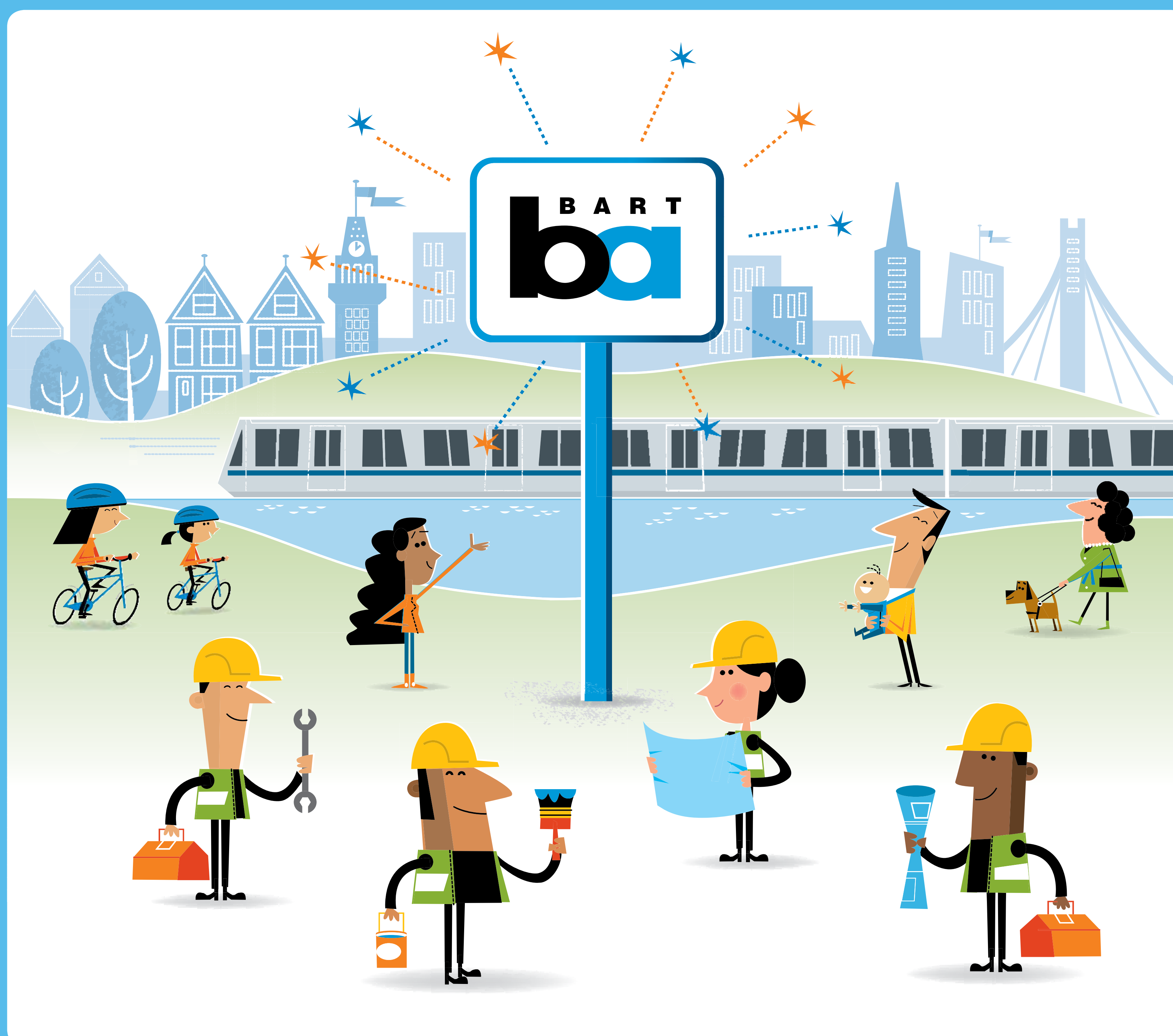


BETTER BART. BETTER BAY AREA.

EMBARCADERO - MONTGOMERY CAPACITY PLAN & STATION MODERNIZATION

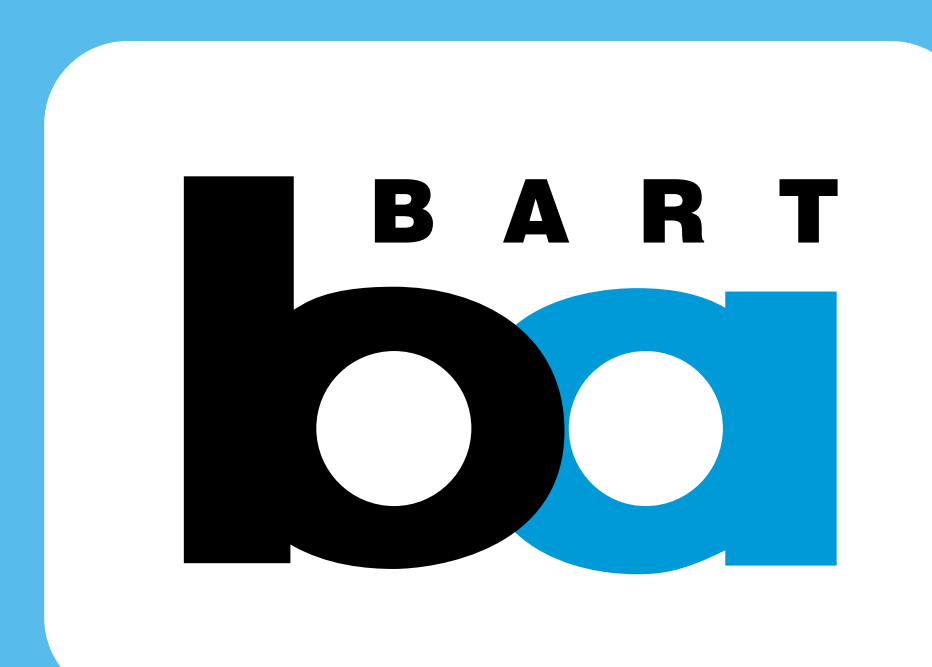
Project Purpose

Develop a phased implementation plan for improvements to modernize and accommodate the increasing number of riders at Embarcadero and Montgomery Stations.



Study Objectives

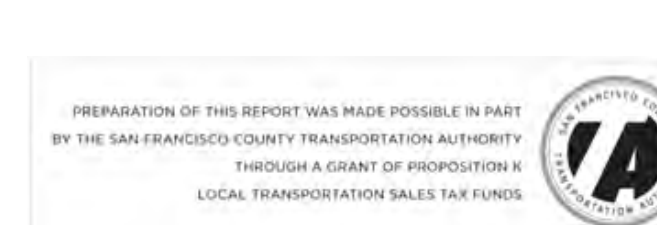
- 1 Understand the setting, concerns of stakeholders and BART riders, and the relationship of project elements and setting.
- 2 Explore the viability of project elements:
 - *New Side Platforms*
 - *Platform Screen Doors*
 - *Additional Elevator*
 - *Pedestrian Connection to Transbay Terminal*
 - *Direct BART-MUNI Transfer*
- 3 Identify implementation and phasing issues.



BART ... and you're there.



Preparation of this report was made possible with the financial participation of the Federal Transit Administration and Caltrans.

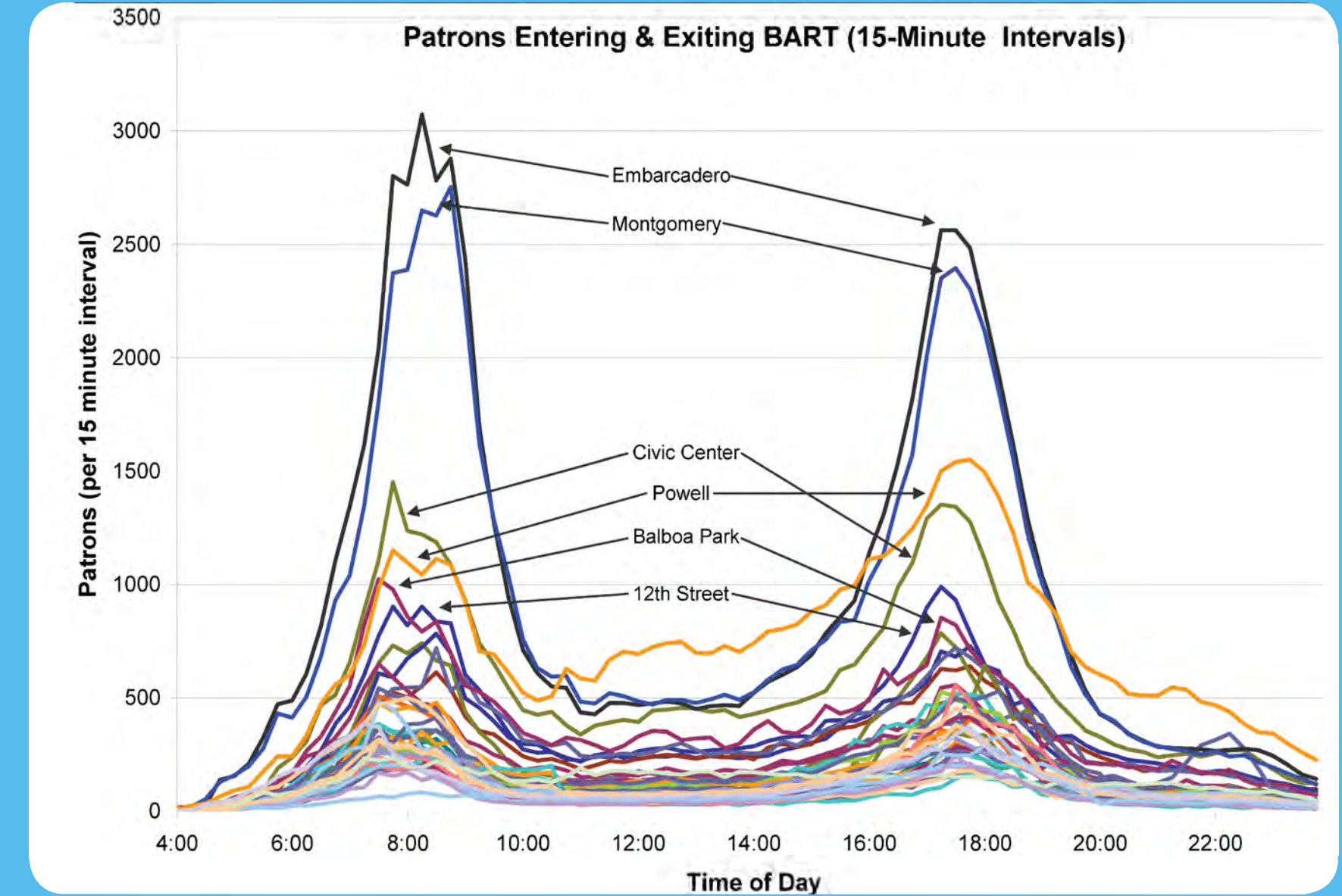


BETTER STATIONS.

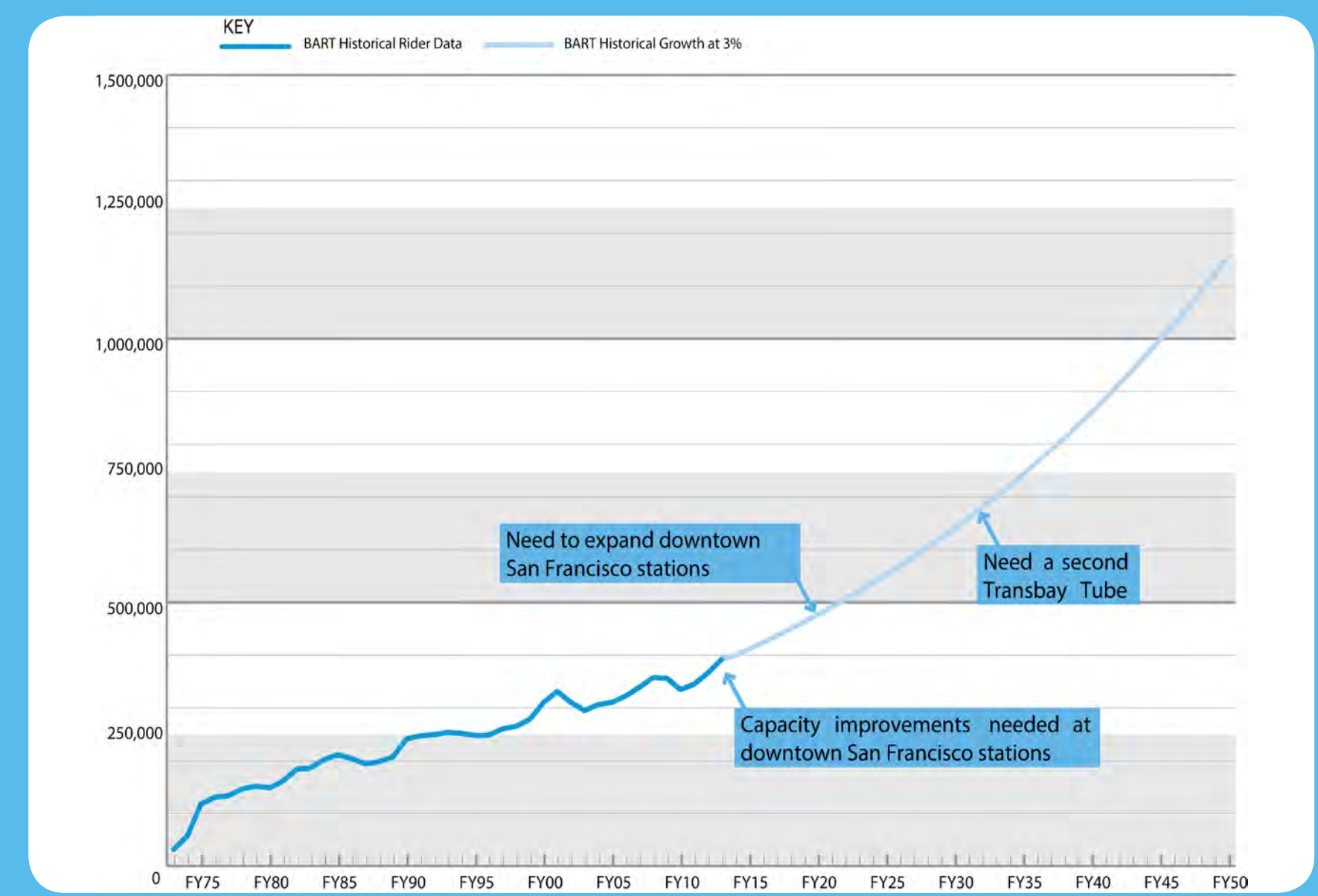
UNDERSTANDING THE EXISTING CONDITIONS & CAPACITY CHALLENGES



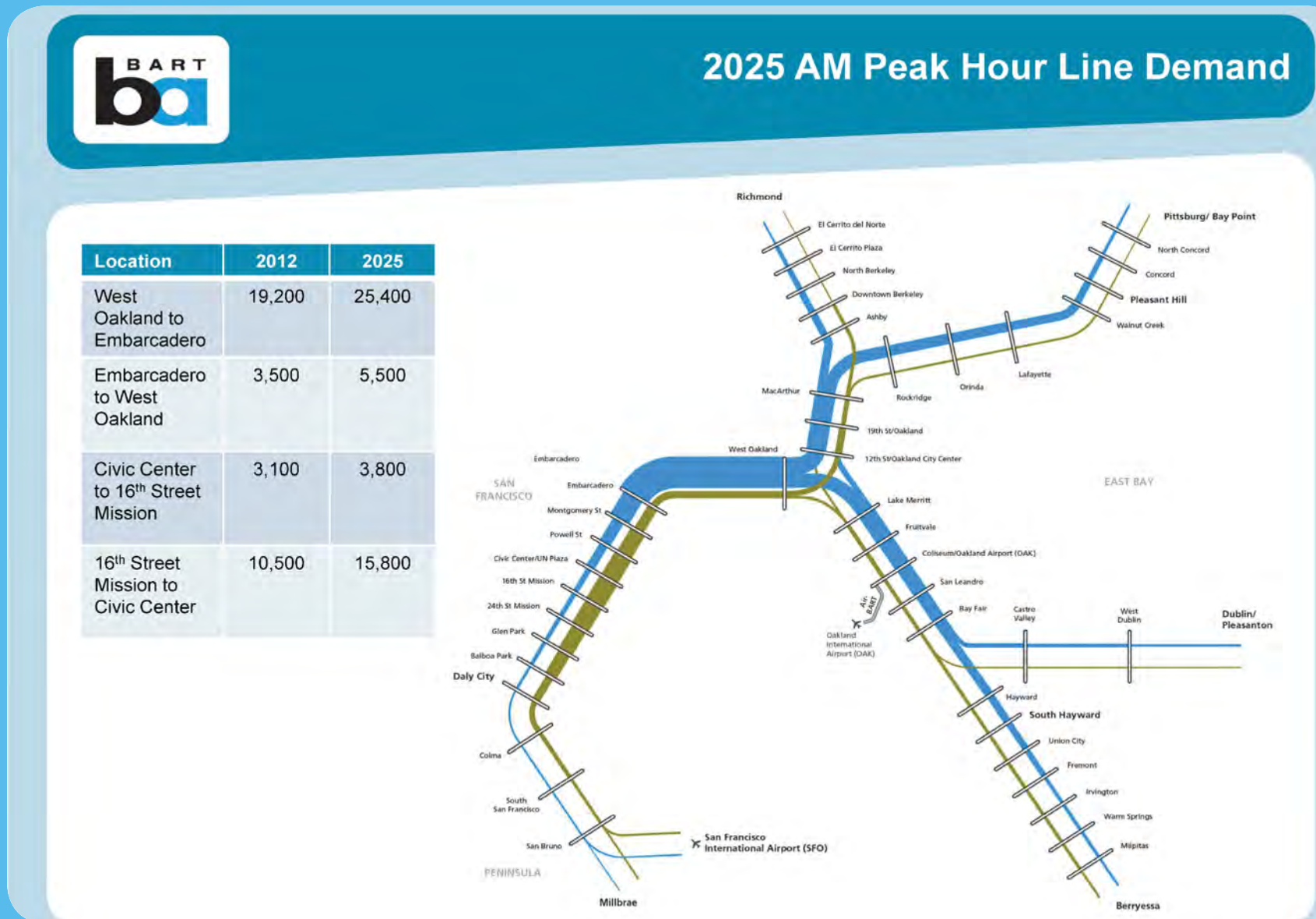
Platforms get crowded during peak evening commute times.



BART's two busiest stations are Embarcadero and Montgomery.



The number of BART riders has been steadily increasing and ridership growth is expected to continue.

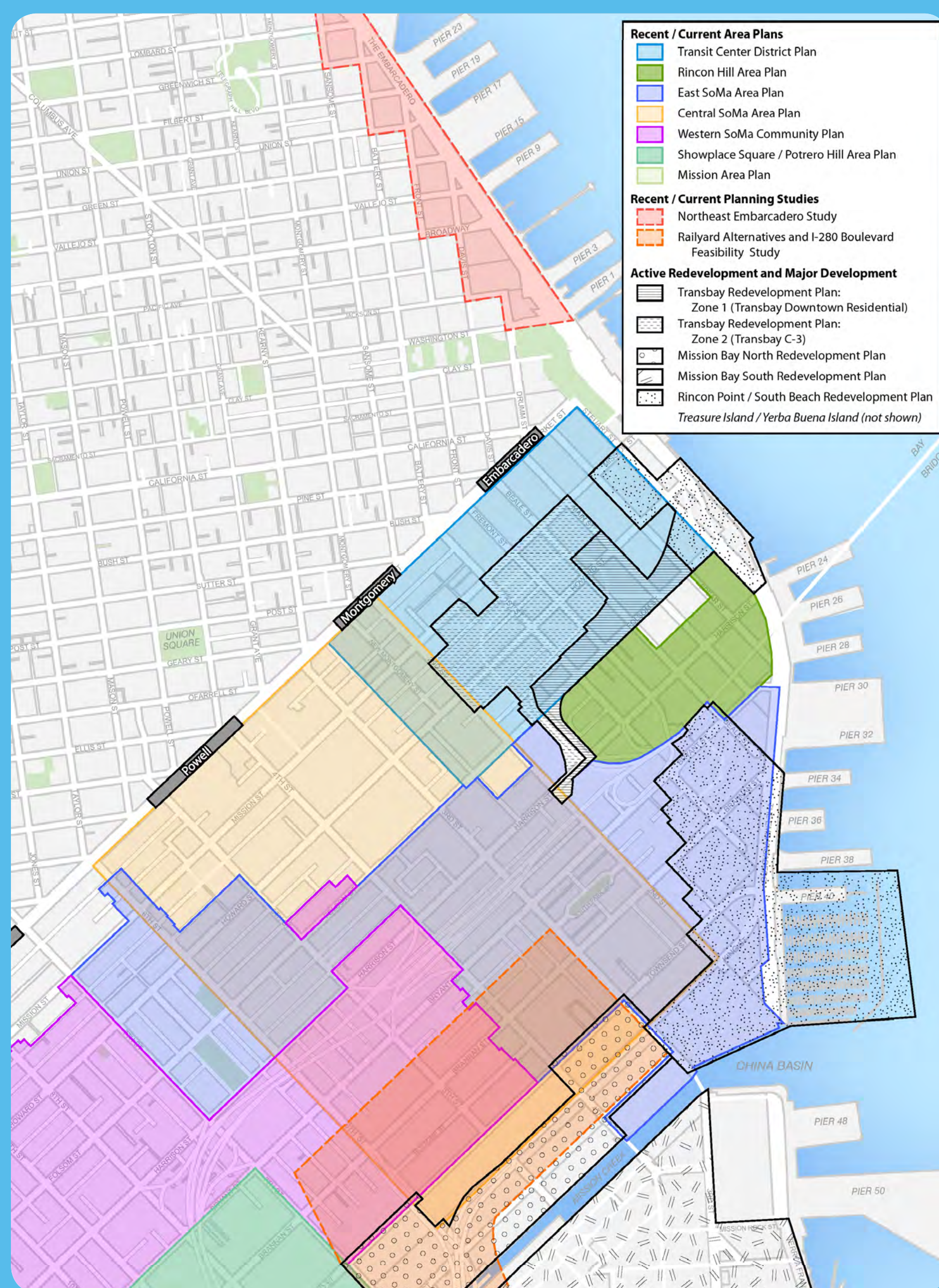


The demand for BART during peak morning hours is forecast to continually increase. Above is a preview of the year 2025.



Long lines develop at stairs and escalators during peak morning commute times.

Planning Context



The Transbay Transit Center Project.

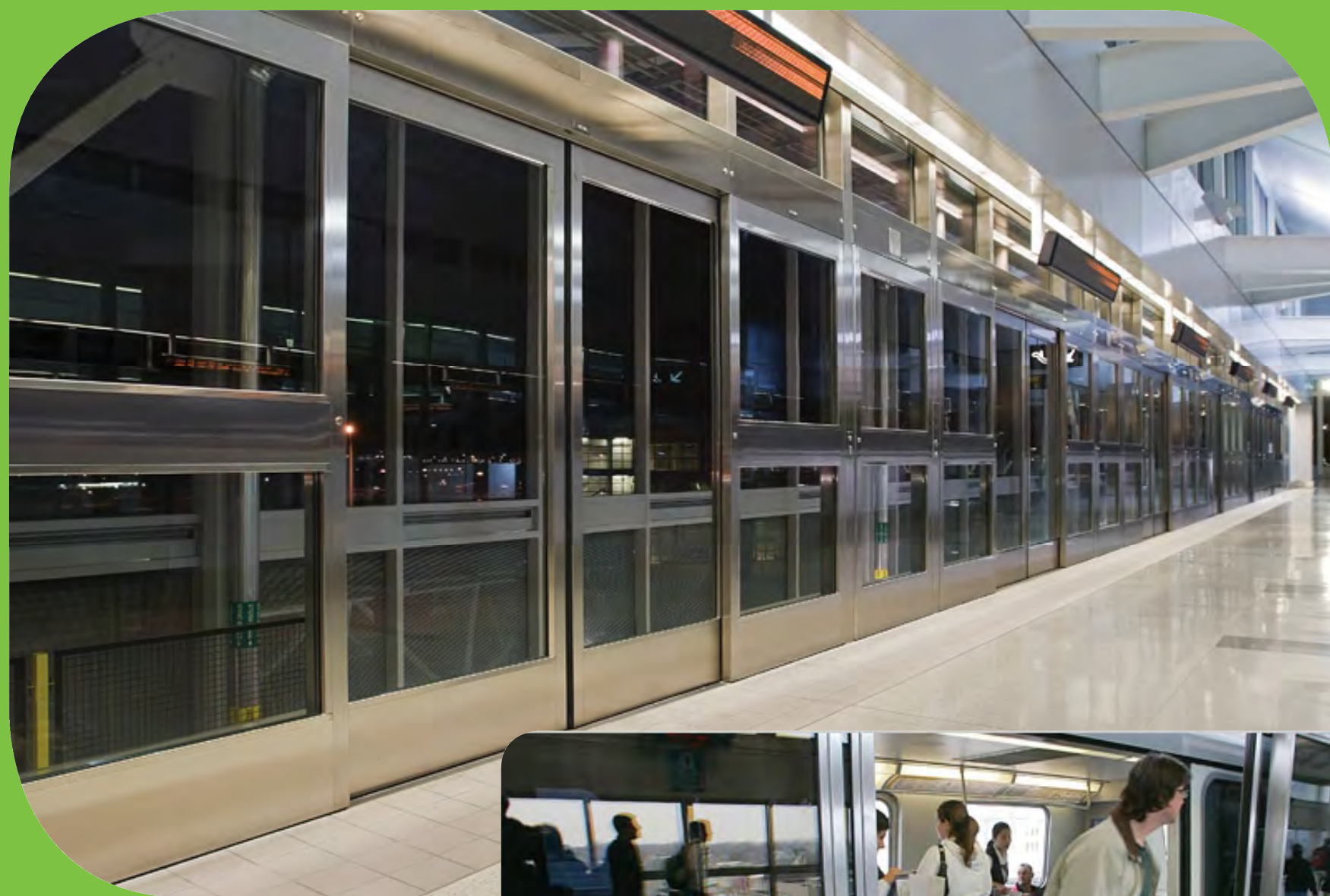
Major planned development projects in the South of Market area are projected to bring additional ridership.



BART ... and you're there.

BETTER STATIONS.

CAPACITY IMPROVEMENT ALTERNATIVES



Platform screen doors

Platform doors increase capacity and safety on very crowded station platforms.



A new glass elevator at the Lake Merritt BART Station.

New elevator

An additional higher capacity elevator is planned on the east end of Embarcadero between the concourse and the platform.

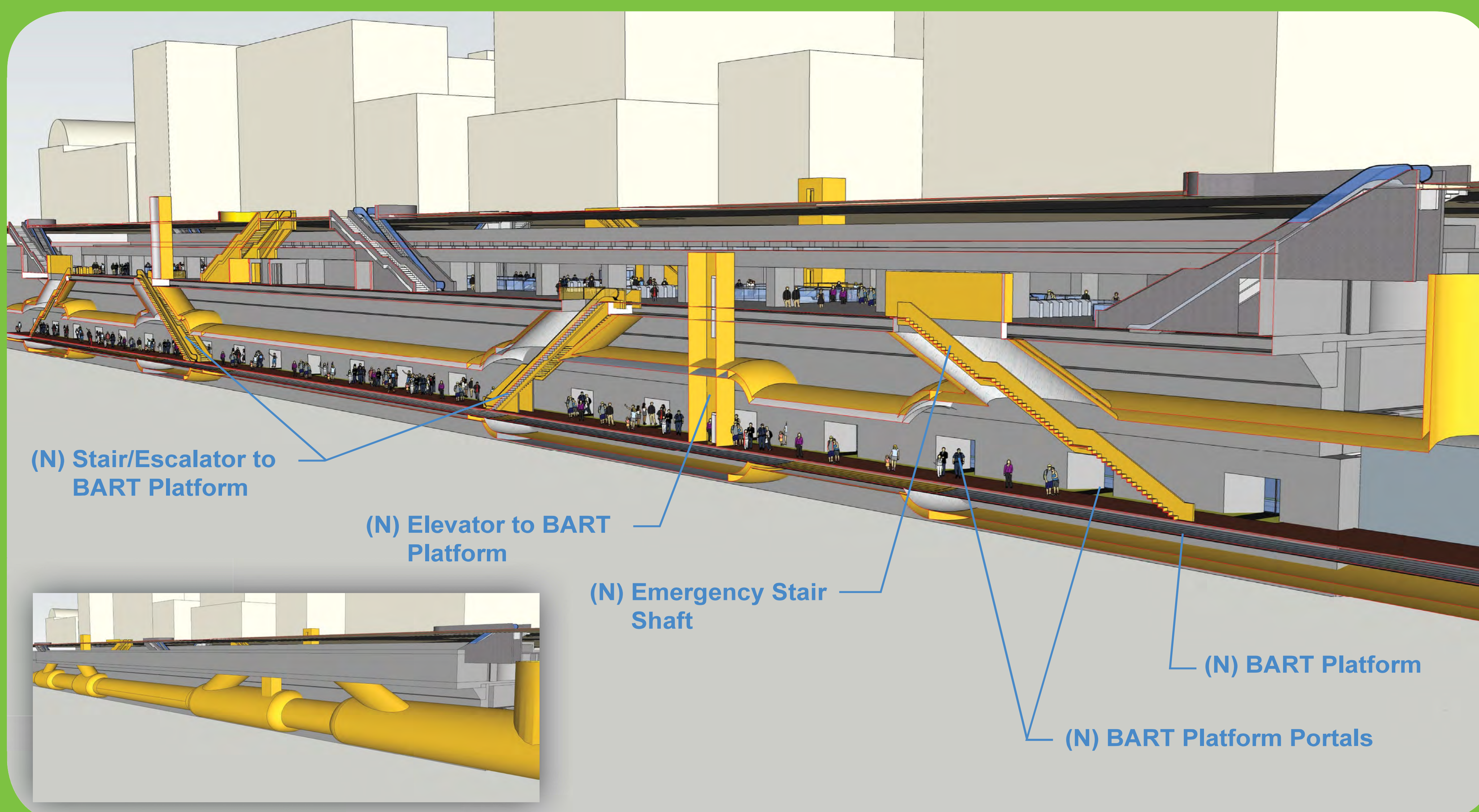


A potential location for the new elevator.



New side platforms

New side platforms on the opposite side of the existing tracks would alleviate crowding by providing additional platform space.



New stairs, escalators, and elevators would also be added.



BART ... and you're there.

BETTER STATIONS.

STATION MODERNIZATION OPTIONS CHOOSE YOUR TOP 3 PRIORITIES



Station Brightening - *Improve station cleanliness and upkeep.*



Additional / Improved Lighting - *Improve lighting within the station.*



"Fix & Modernize" - *Repair and improve station elements, addressing function and design.*



Space Planning - *Re-think how to use space within the station, including station retail and services.*



Signage - *Improve signs to make the station easier to use and navigate.*



Real-Time Information - *Provide real-time information at street level entry.*



Additional Faregates - *Relocate and add faregates.*



Canopies - *Protect escalators and passengers from weather and improve security.*



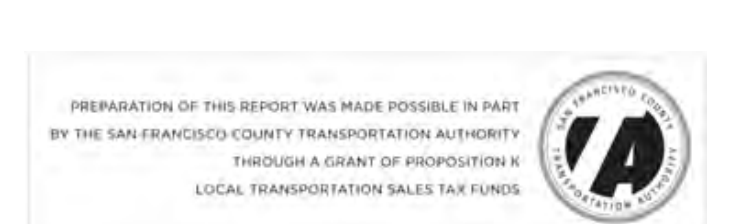
Redesigned Platform Seating
- *Redesign seating for more efficient use of floor space.*



BART ... and you're there.

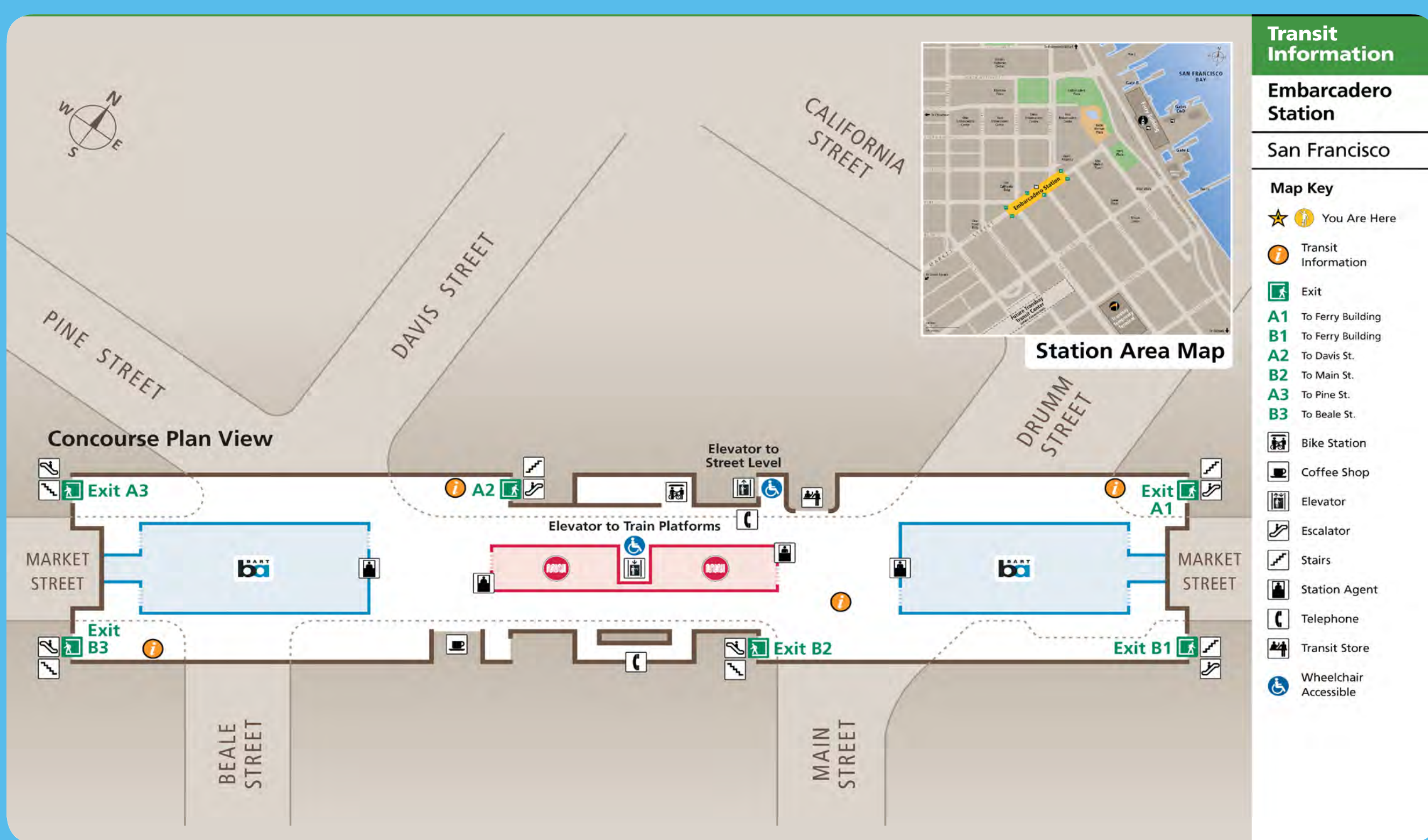


Preparation of this report was made possible with the financial participation of the Federal Transit Administration and Caltrans.

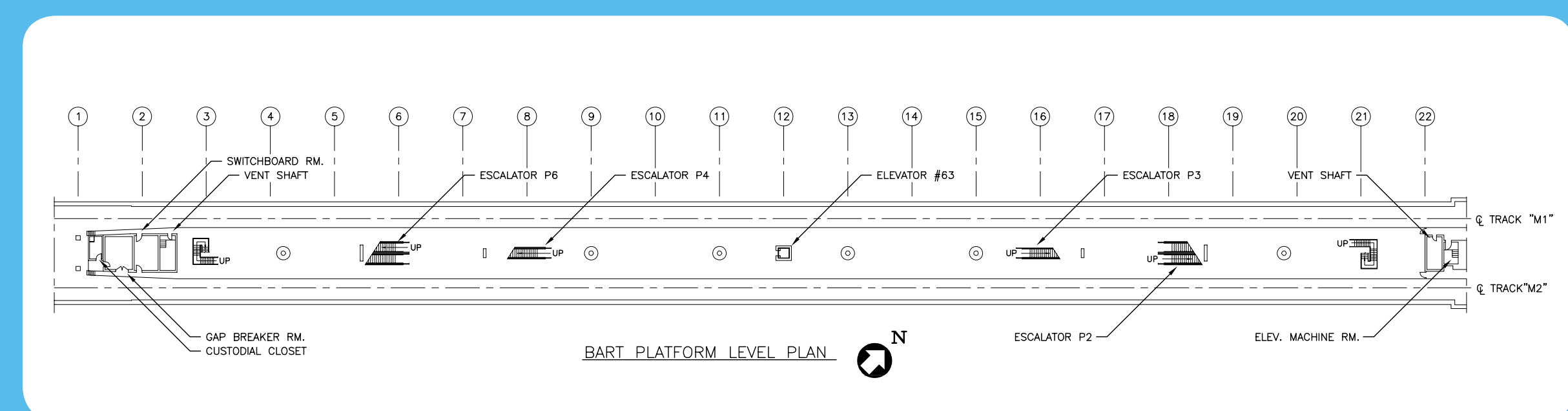


BETTER STATIONS.

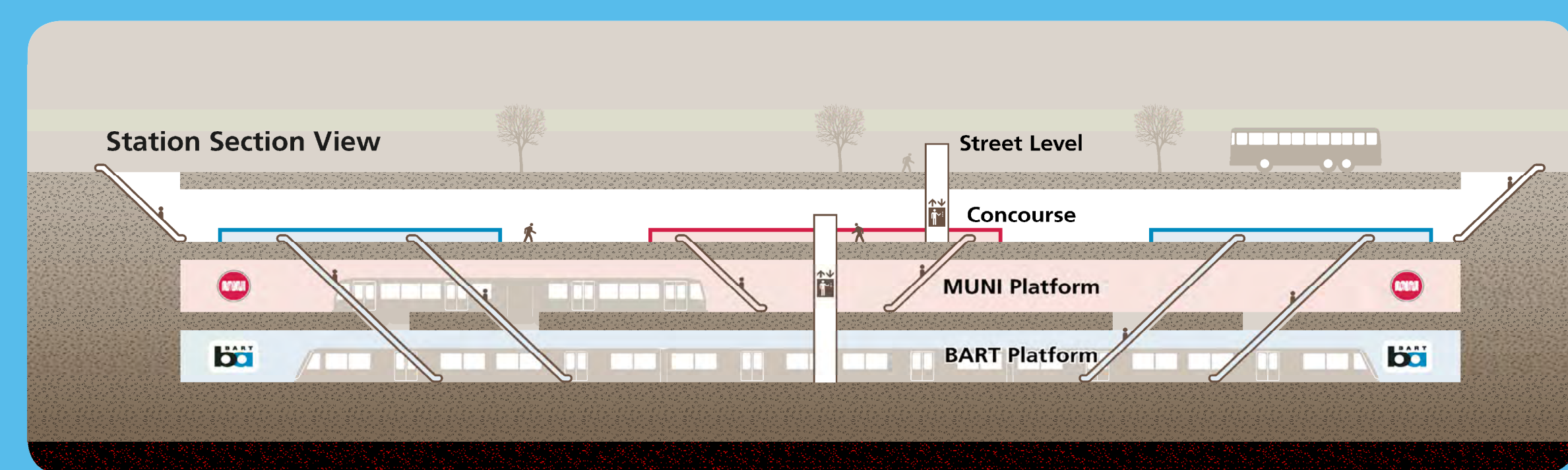
EMBARCADERO STATION MODERNIZATION



Embarcadero Station - Concourse Plan



Embarcadero Station - Platform Level Plan



Embarcadero Station - Side View

Opportunities for Improvements



Create formal storage areas



Modernize outdated light fixtures



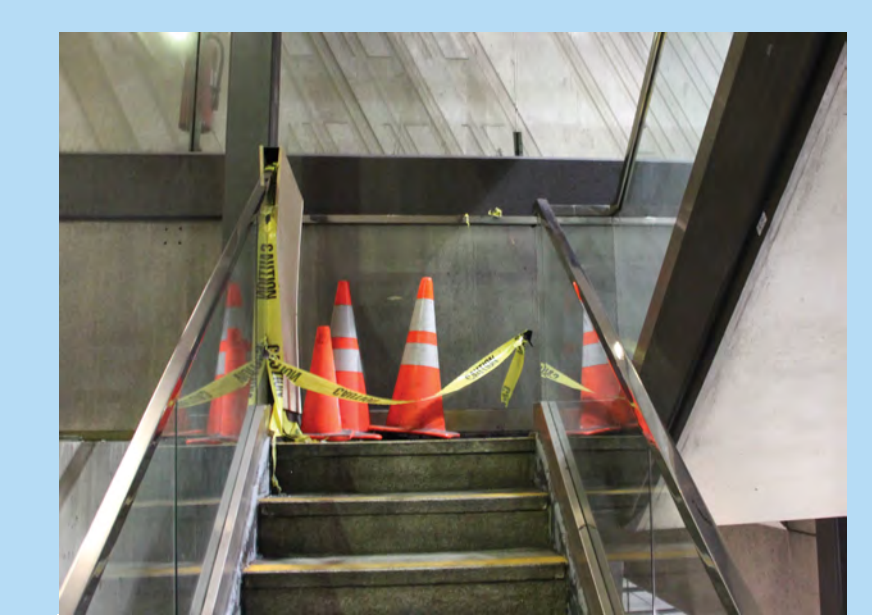
Review need and space for public telephones on platform



Develop easy-to-read displays on platforms that take up less space

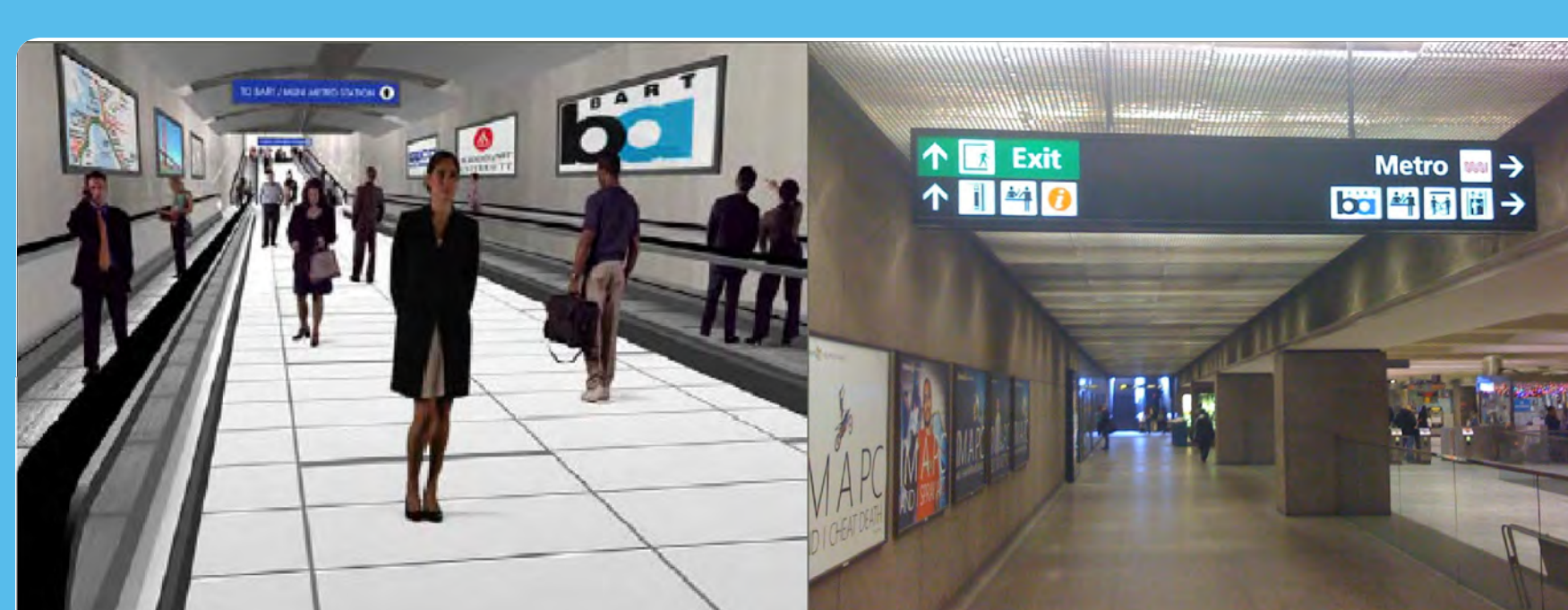
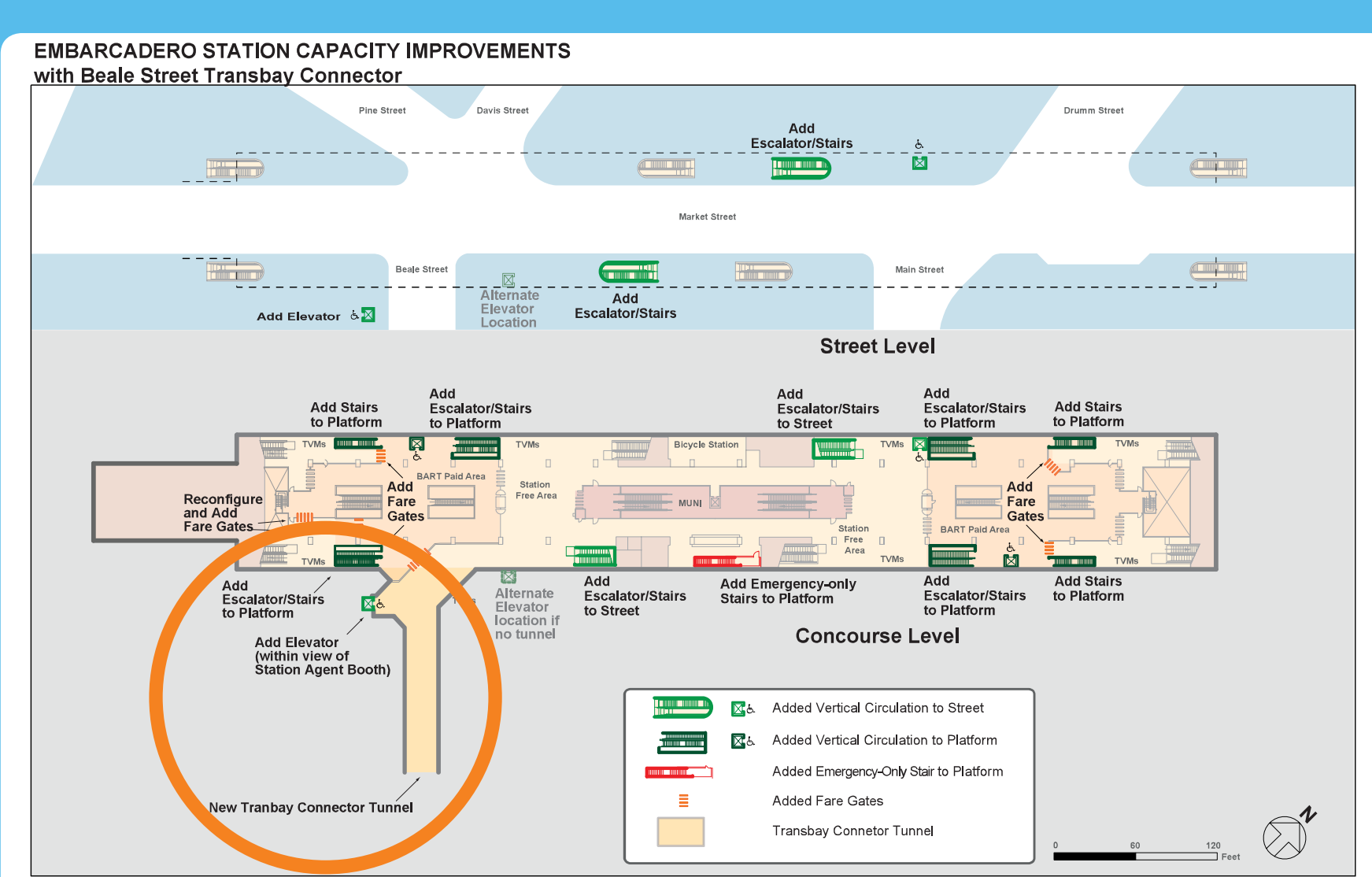


Update station storage



Repair and improve

Potential connection between Embarcadero Station and the Transbay Transit Center



A new tunnel with moving walkways could connect the Transbay Transit Center with the Embarcadero station.



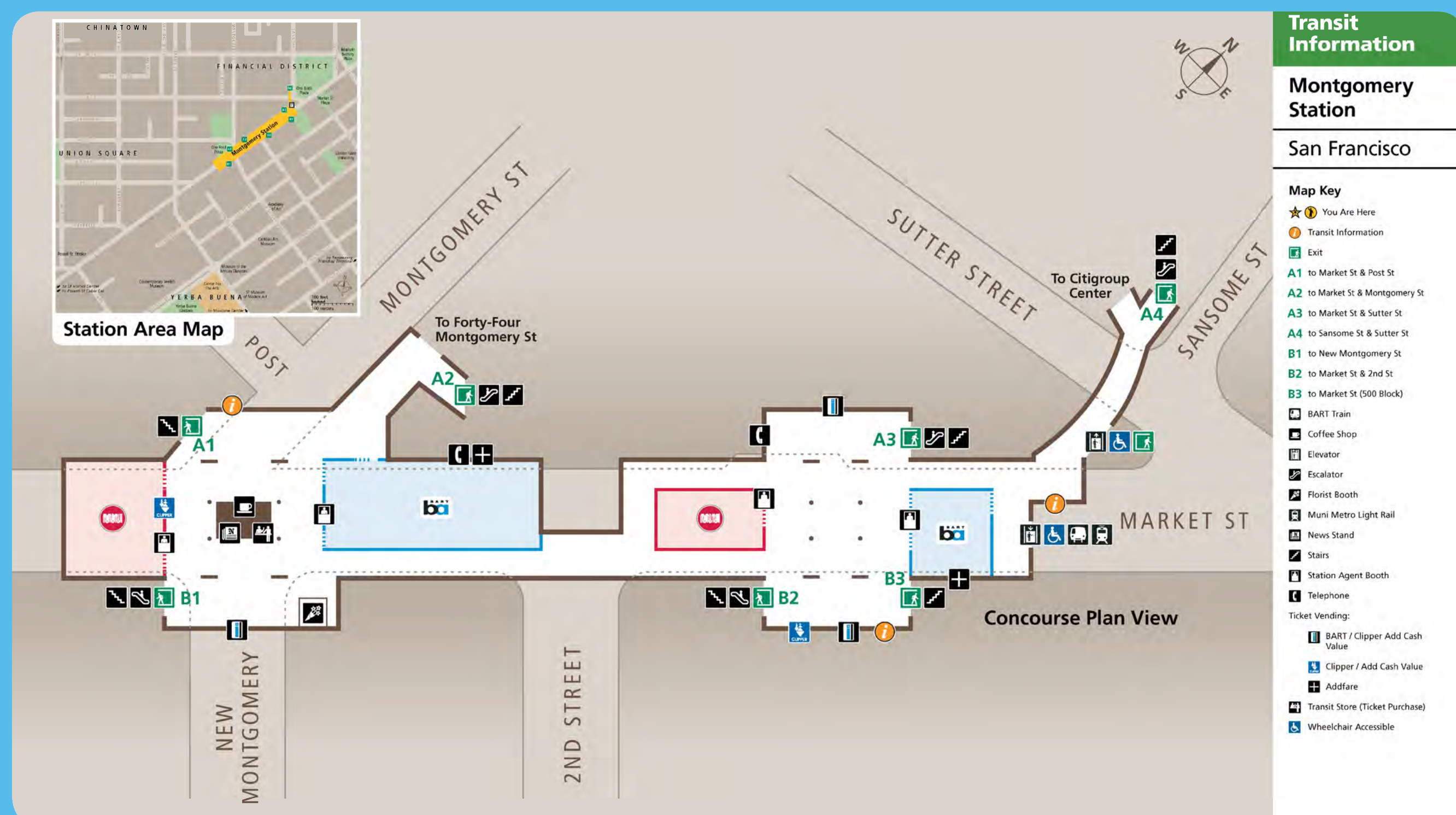
BART ... and you're there.

Preparation of this report was made possible with the financial participation of the Federal Transit Administration and Caltrans.

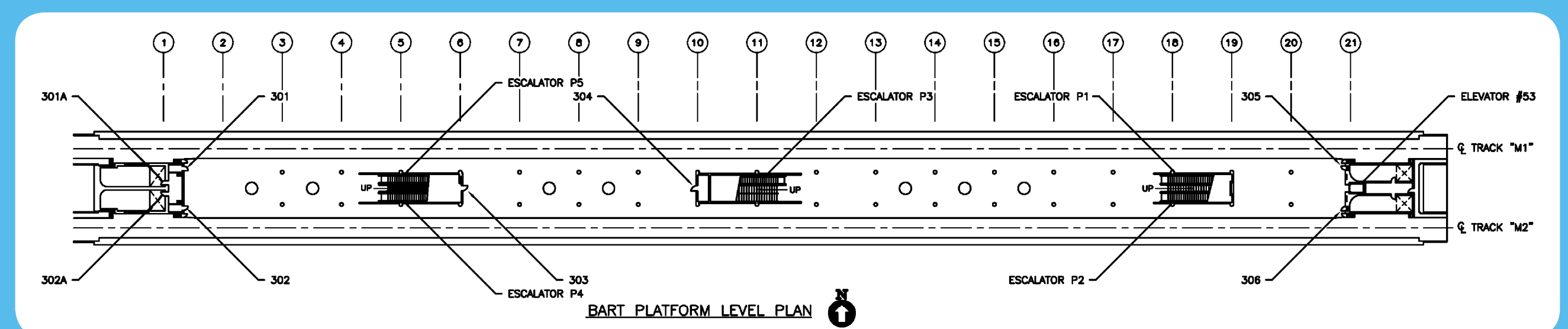


BETTER STATIONS.

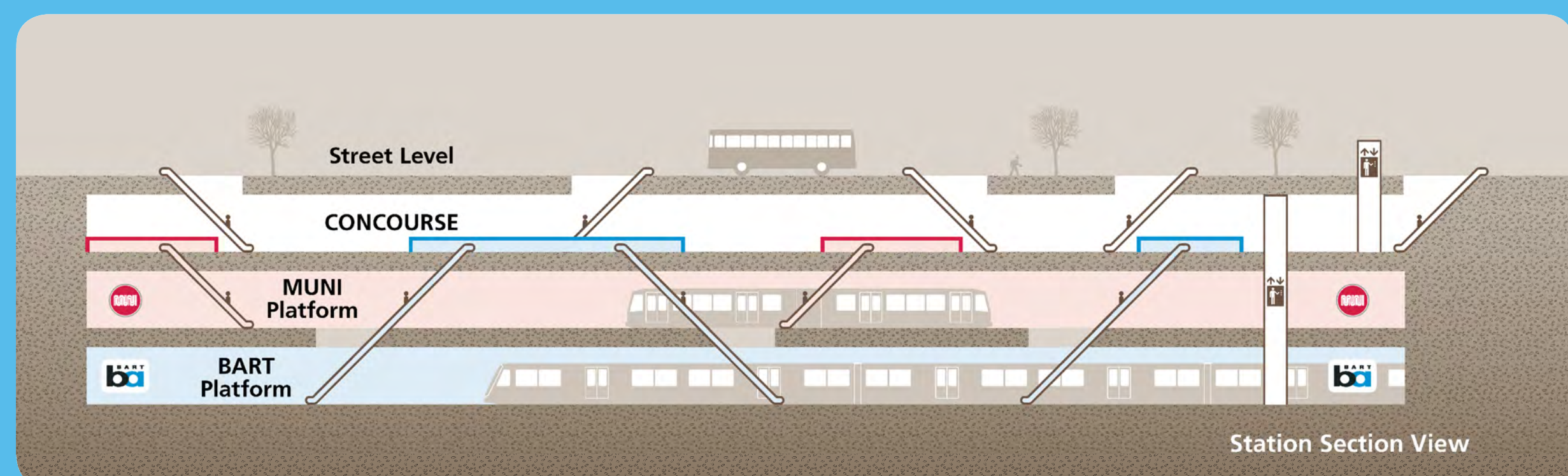
MONTGOMERY STATION MODERNIZATION



Montgomery Station - Concourse Plan

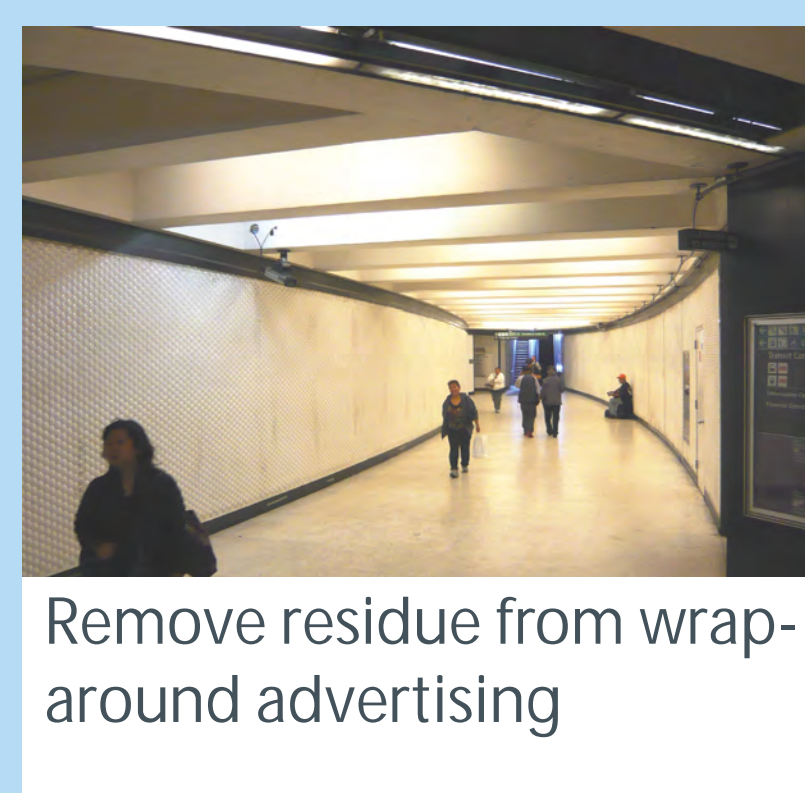


Montgomery Station - Platform Level Plan

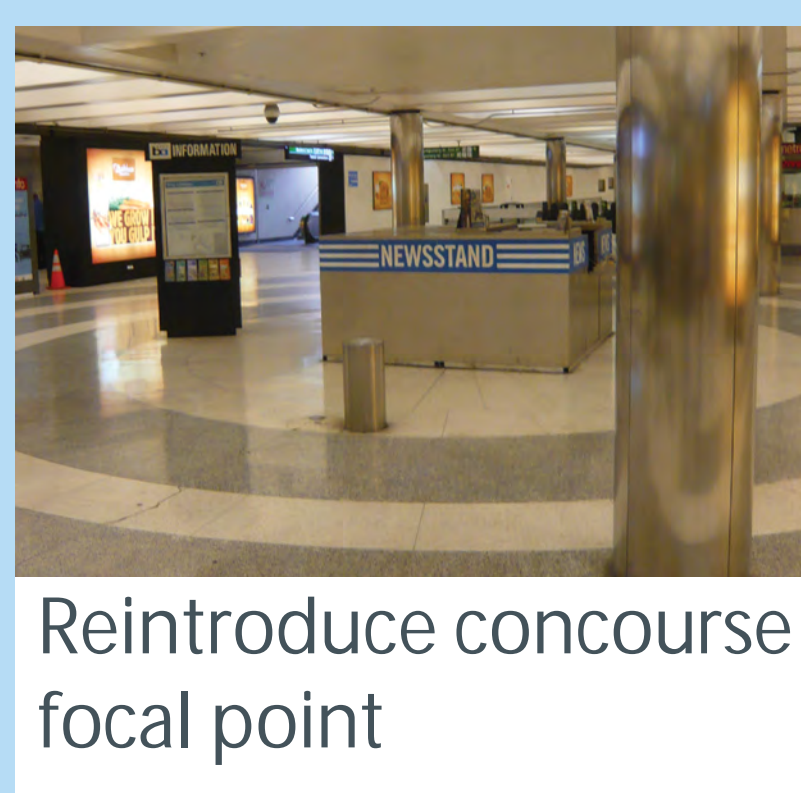


Montgomery Station - Side View

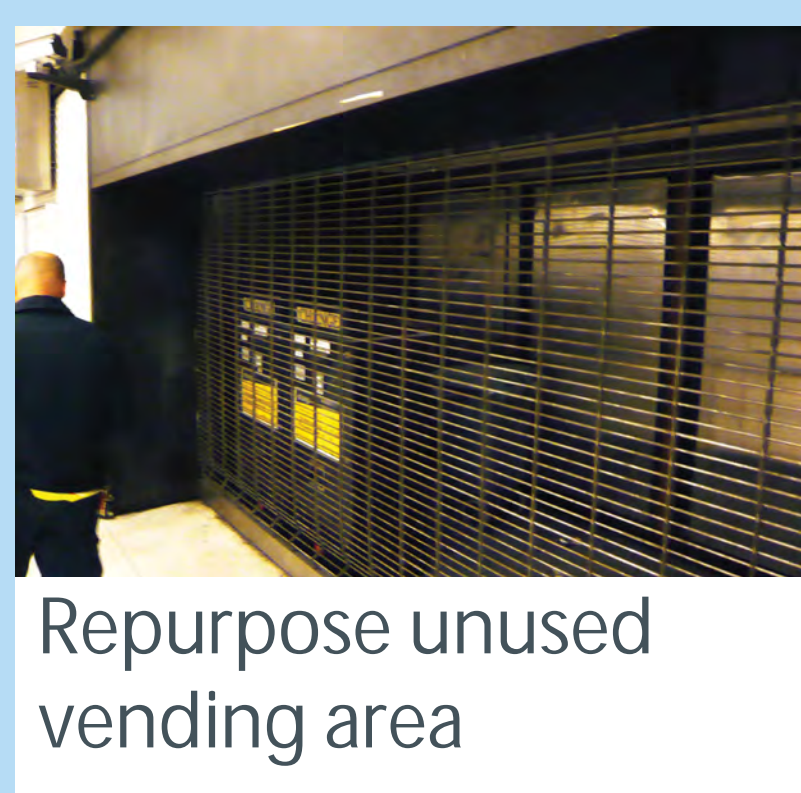
Opportunities for Improvements



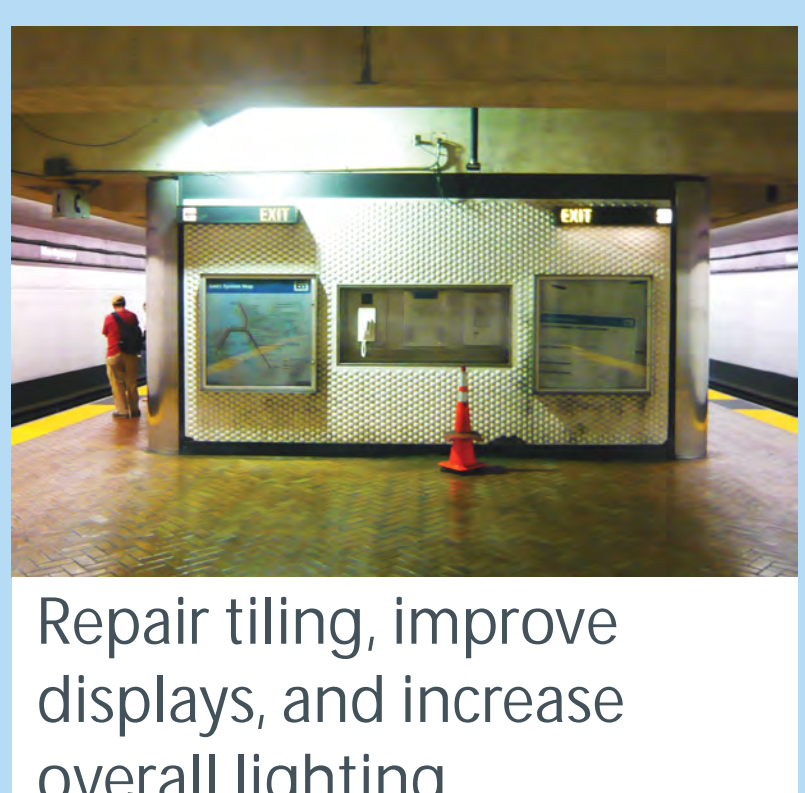
Remove residue from wrap-around advertising



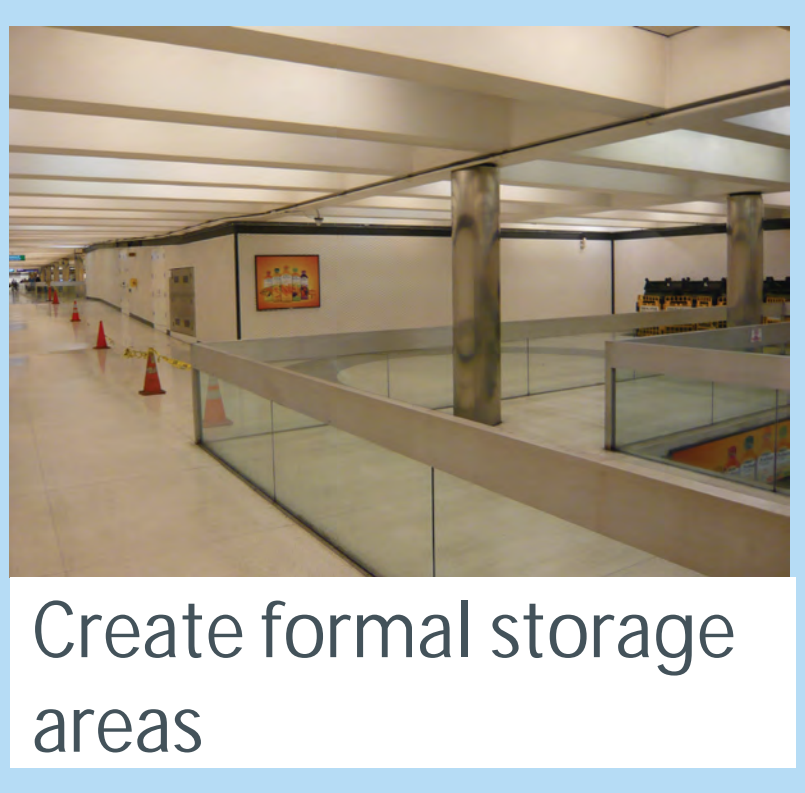
Reintroduce concourse focal point



Repurpose unused vending area



Repair tiling, improve displays, and increase overall lighting



Create formal storage areas



Market Street is envisioned to become a more attractive place for people to visit, promenade and linger.



BART ... and you're there.



Preparation of this report was made possible with the financial participation of the Federal Transit Administration and Caltrans.

