

Attachment 3: Grant Application Full-size Figures

Figure 1-1. Project Vicinity Map

Figure 1-2. Areas of Persistent Poverty and Historically Disadvantaged Community Census Tracts

Figure 1-4. Transportation Network within the Project Vicinity

Figure 1-6. New Routes Location Map

Figure 3-1. Bicycle/Pedestrian Safety Map

Figure 3-3. Improved Intersection Safety Features

Figure 3-4. Air Quality Map – Asthma Percentile

Figure 3-6. Access to Community Destinations Map

Figure 3-7. Planned Mixed-Use Projects in the Corridor







Figure 3-8. Urban Tree Coverage in the Corridor

Figure 3-10. Access to Multimodal Choices Map

Figure 3-11. Pedestrian and Bicycle Gap Closure Map

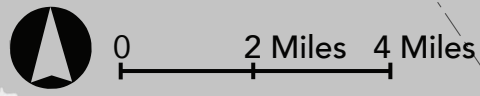
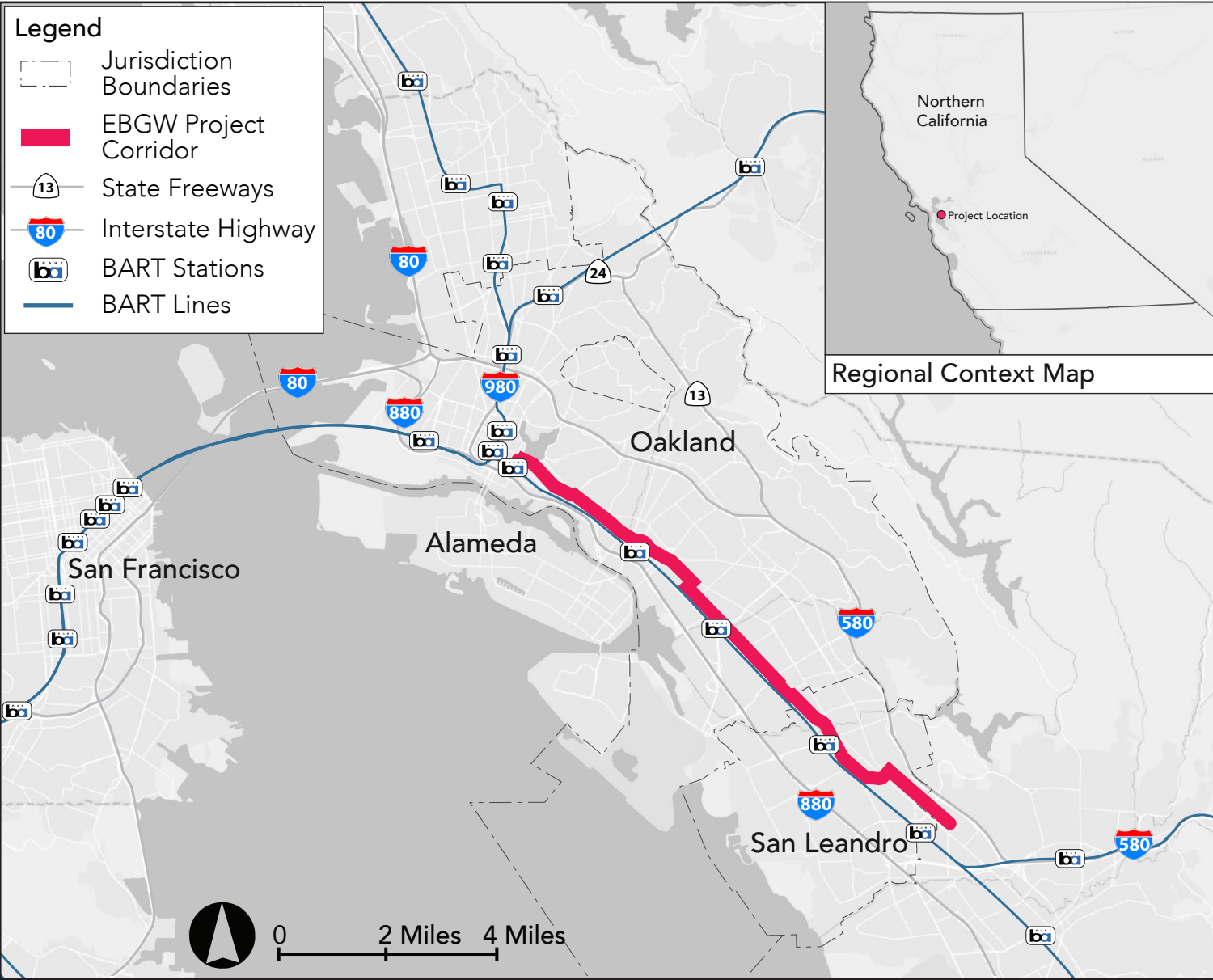
Figure 3 12. Major Employers within the Corridor

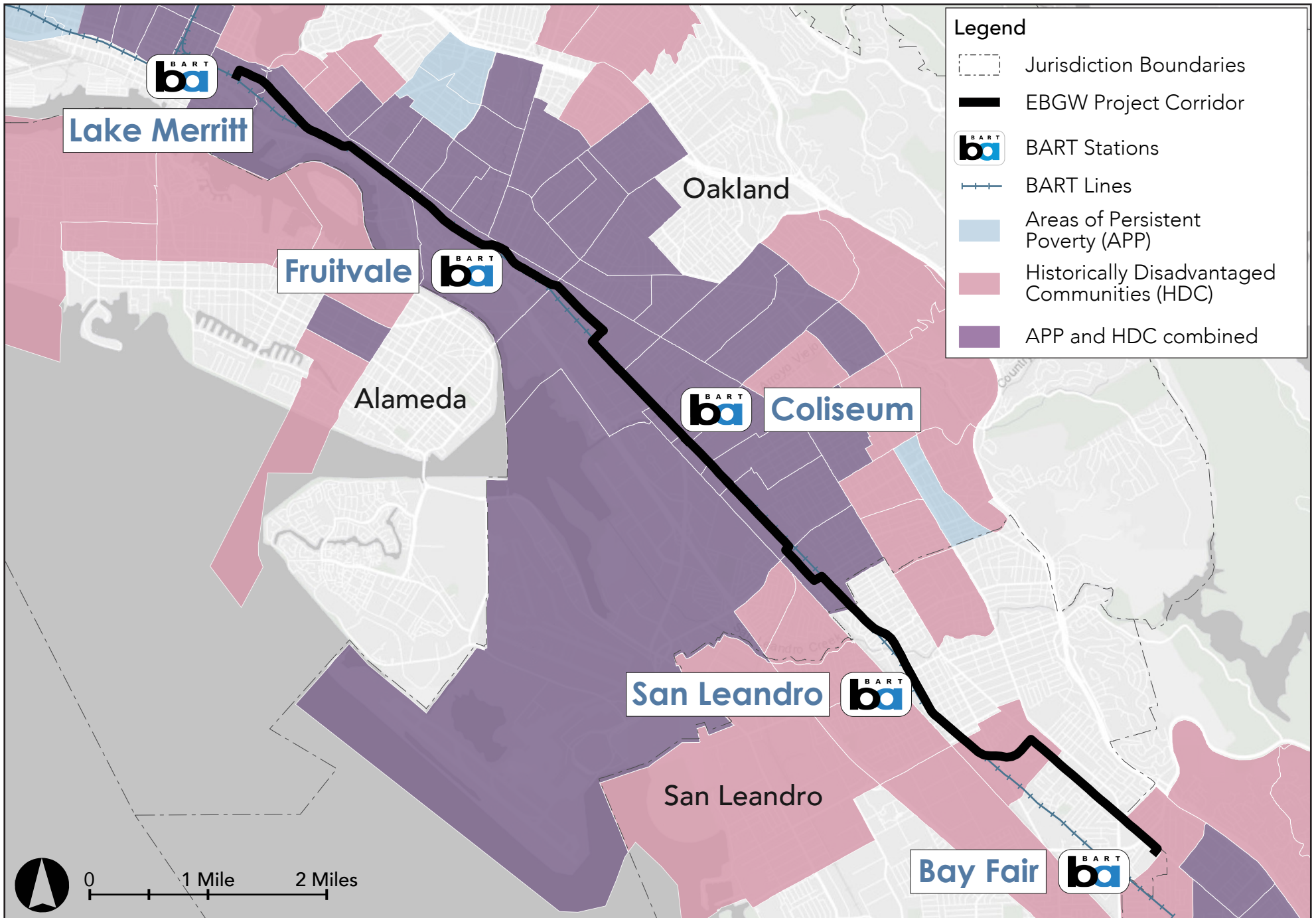
Legend

-  Jurisdiction Boundaries
-  EBGW Project Corridor
-  State Freeways
-  Interstate Highway
-  BART Stations
-  BART Lines



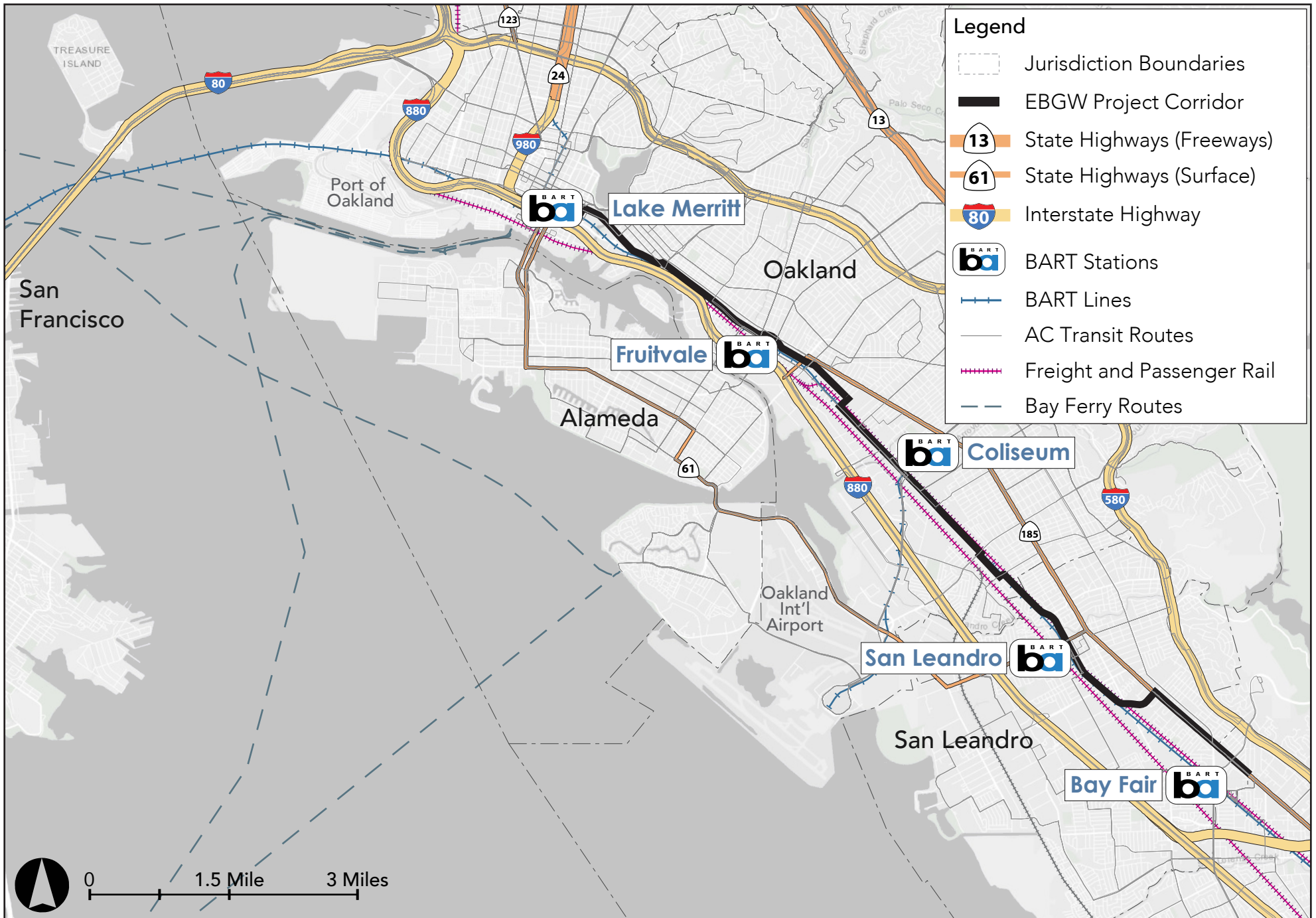
Regional Context Map





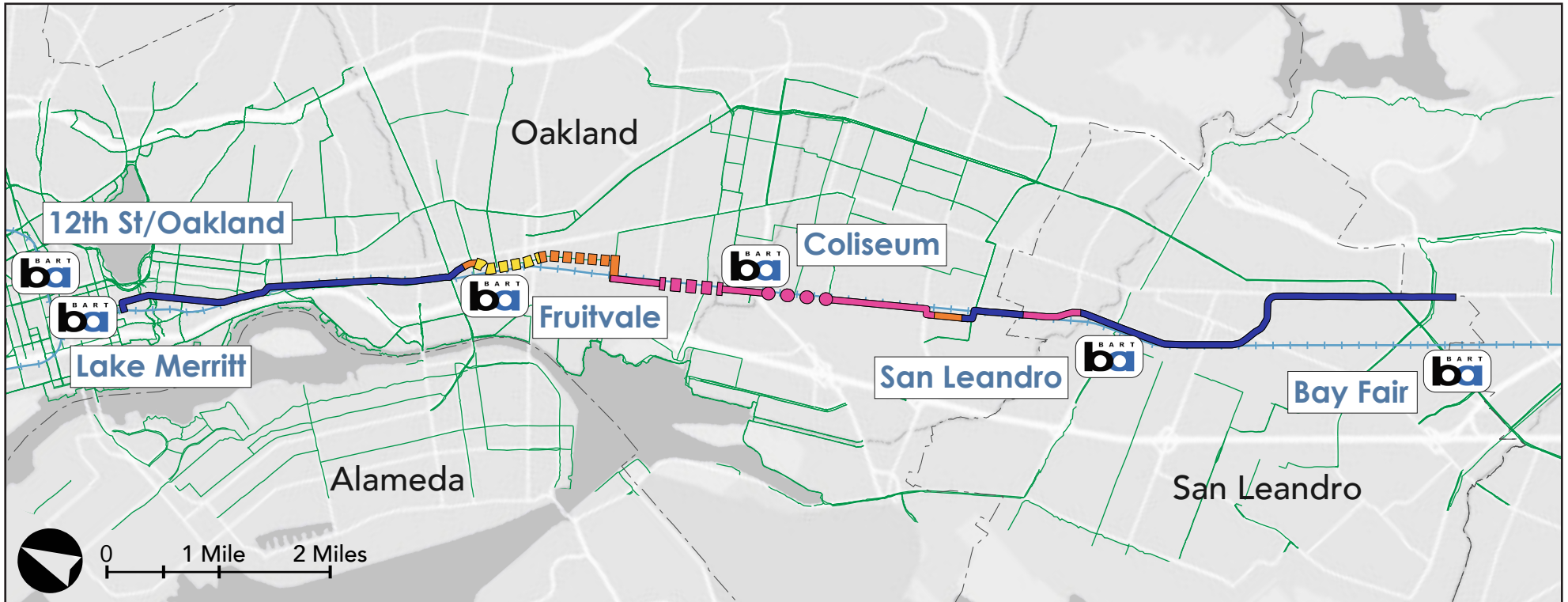
Source: US Department of Transportation





Source: MTC





Legend

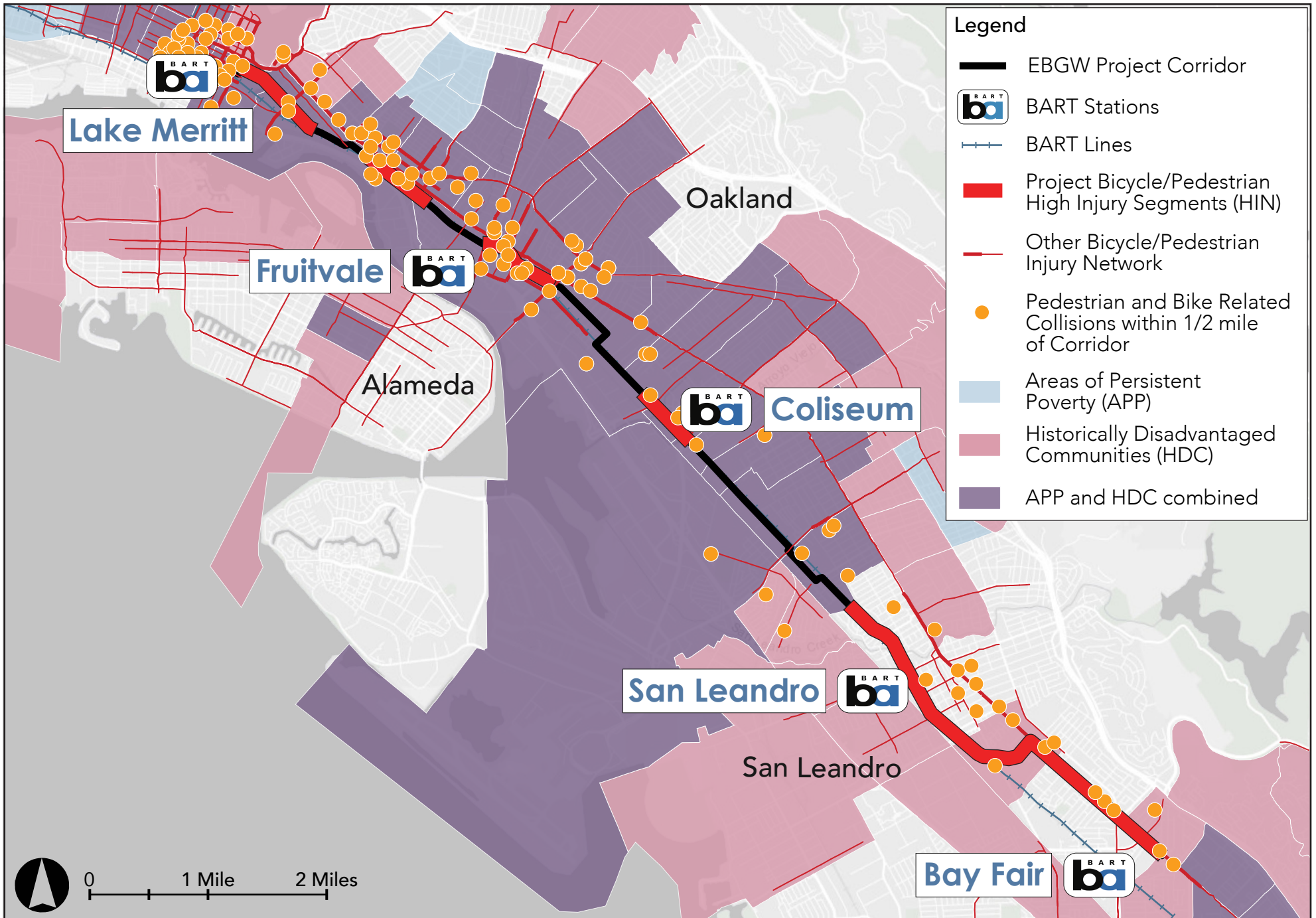
- Jurisdiction Boundaries
- BART Stations
- BART Lines
- Existing and Planned Bicycle Facilities

Bicycle Facility Types

- | | | |
|--------------------------------|--------------------------------------|-----------------------------------|
| <i>Multiuse Path (Class I)</i> | <i>Buffered Bike Lane (Class II)</i> | <i>Bike Boulevard (Class III)</i> |
| New by Project | New by Others | New by Project |
| New by Others | <i>Protected Bikeway (Class IV)</i> | New by Others |
| Existing | New by Project | |

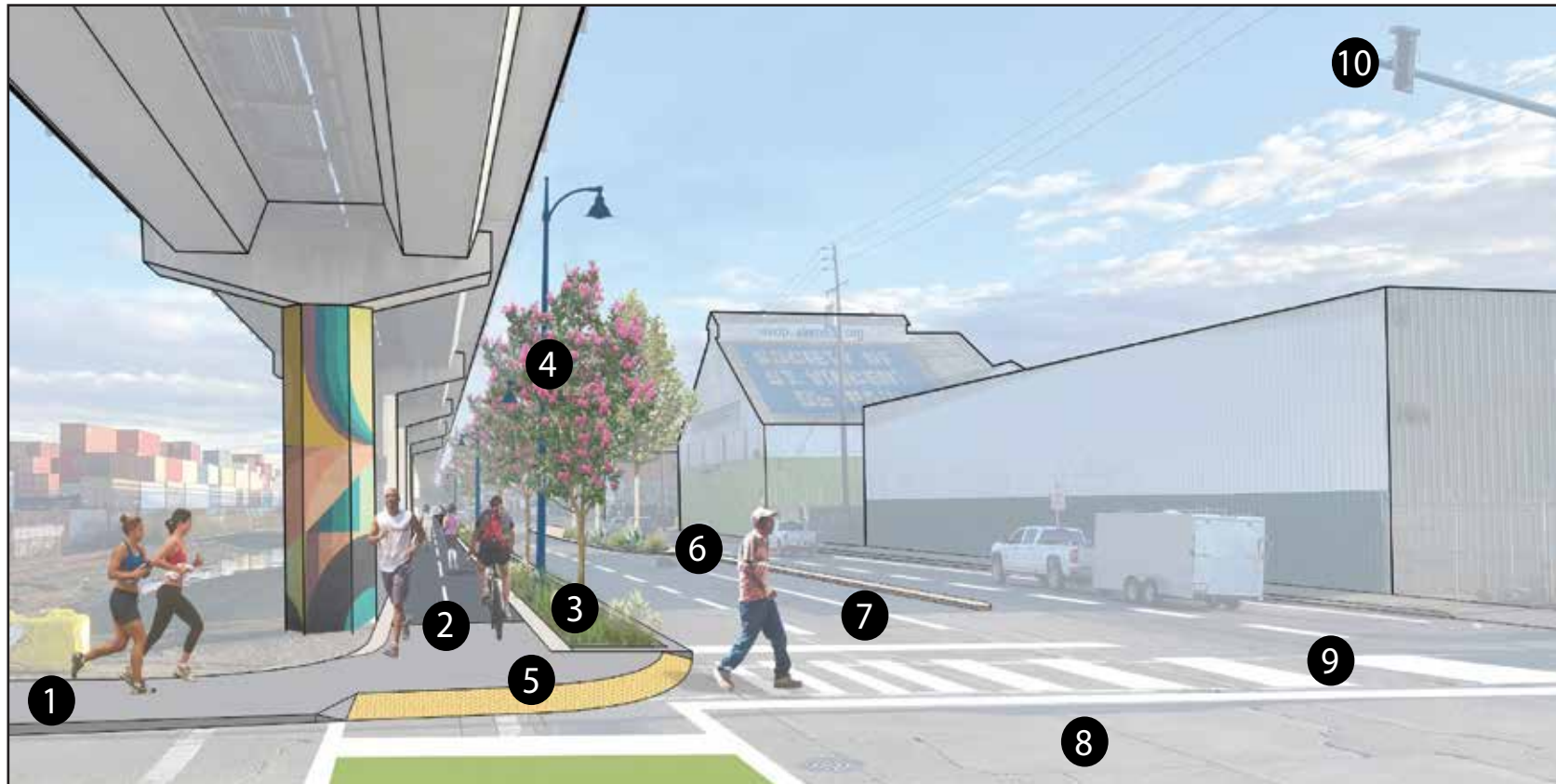
Source: Alameda CTC; Alameda County





Source: Alameda CTC





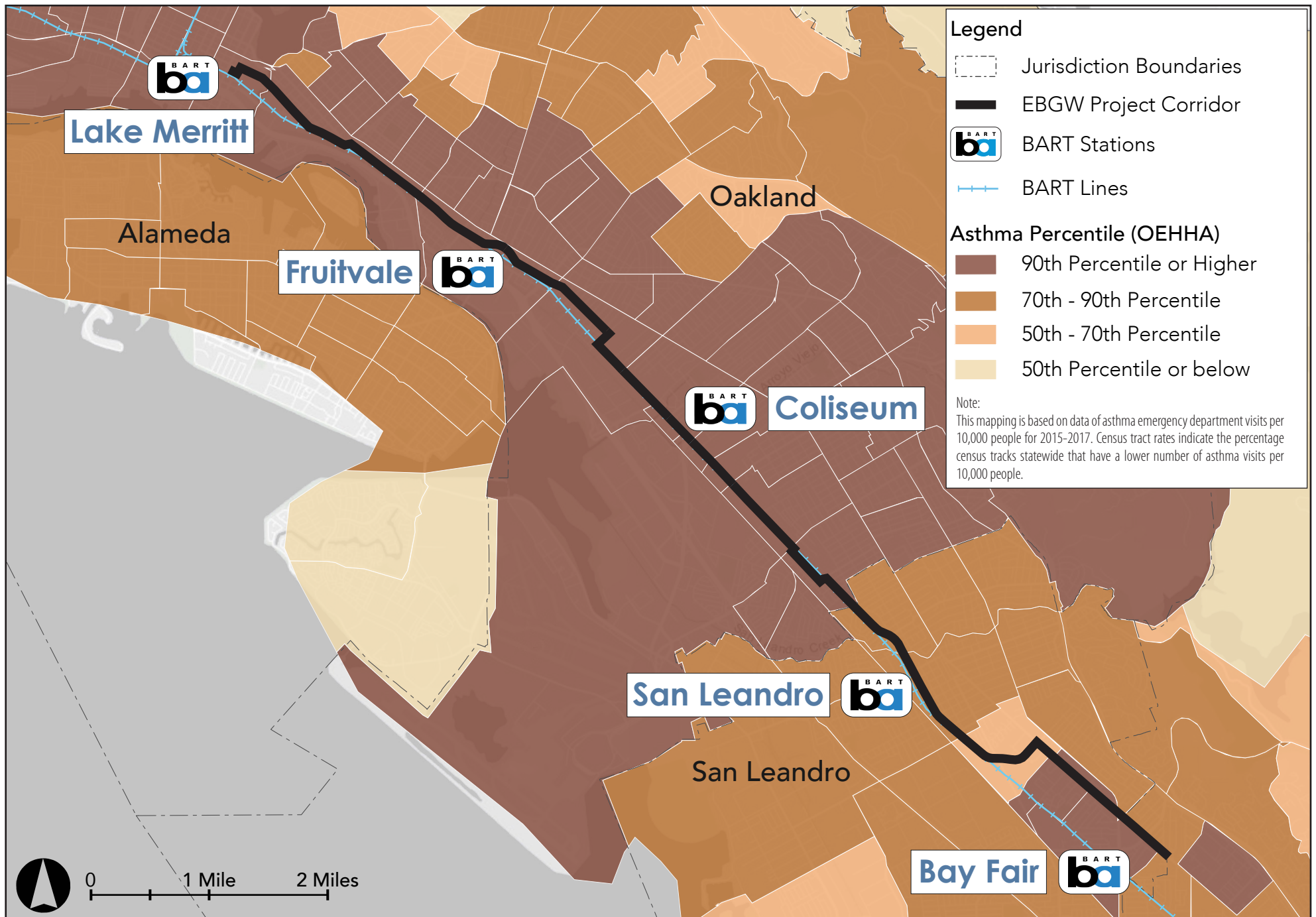
- 1 Close sidewalk gaps
- 2 Separated pathways
- 3 Landscaping and greening elements
- 4 Pedestrian-scale lighting
- 5 ADA-compliant ramps
- 6 Raised medians and median refuges
- 7 Narrower traffic lanes
- 8 Pavement overlay/rehabilitation

- 9 Enhanced crosswalks and crossing opportunities
- 10 New and upgraded signals with pedestrian countdown, leading pedestrian interval and protected bike phases

Additional features

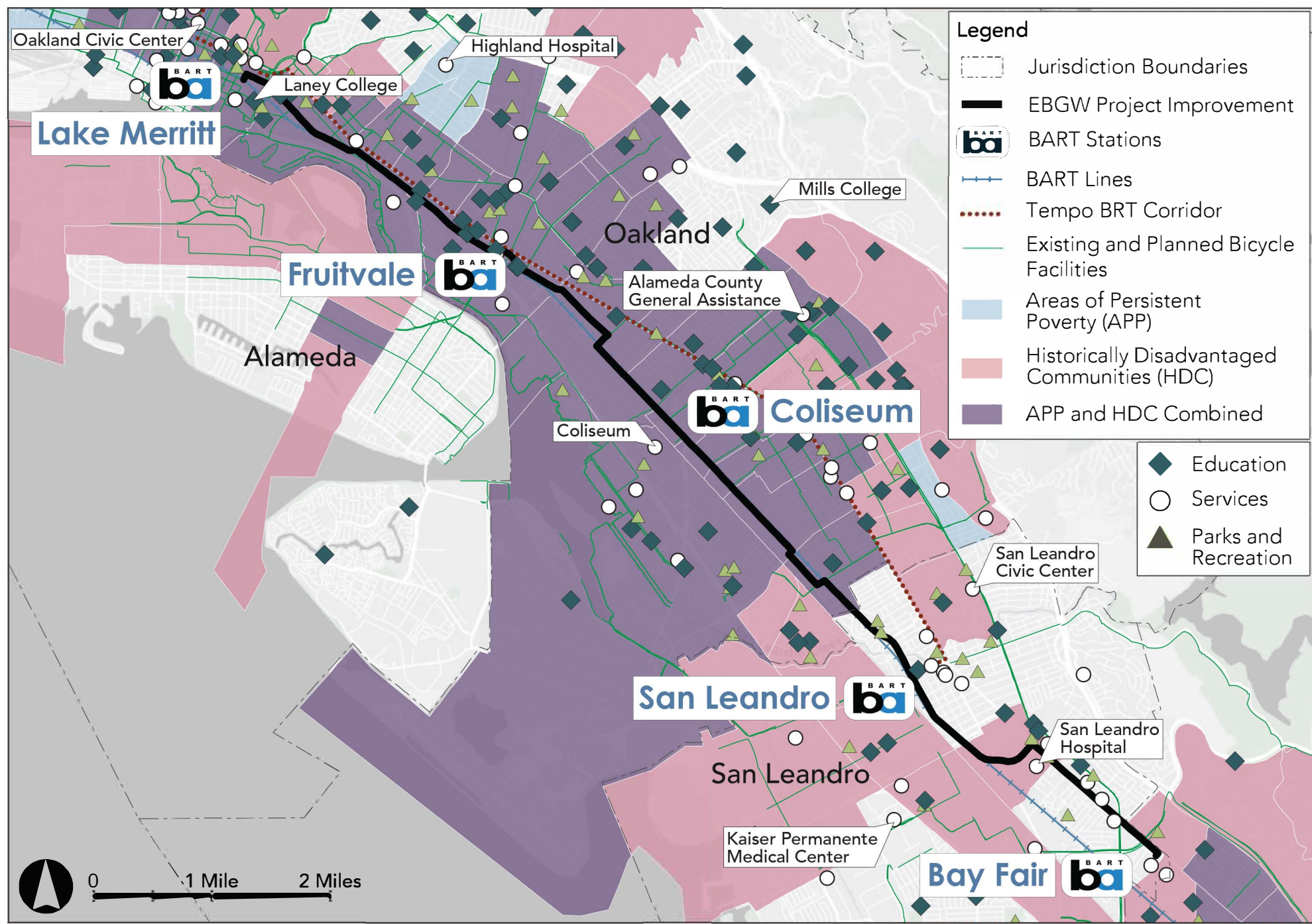
- Protected intersections
- Bike-protected parking
- Transit boarding islands

Source: CD+A

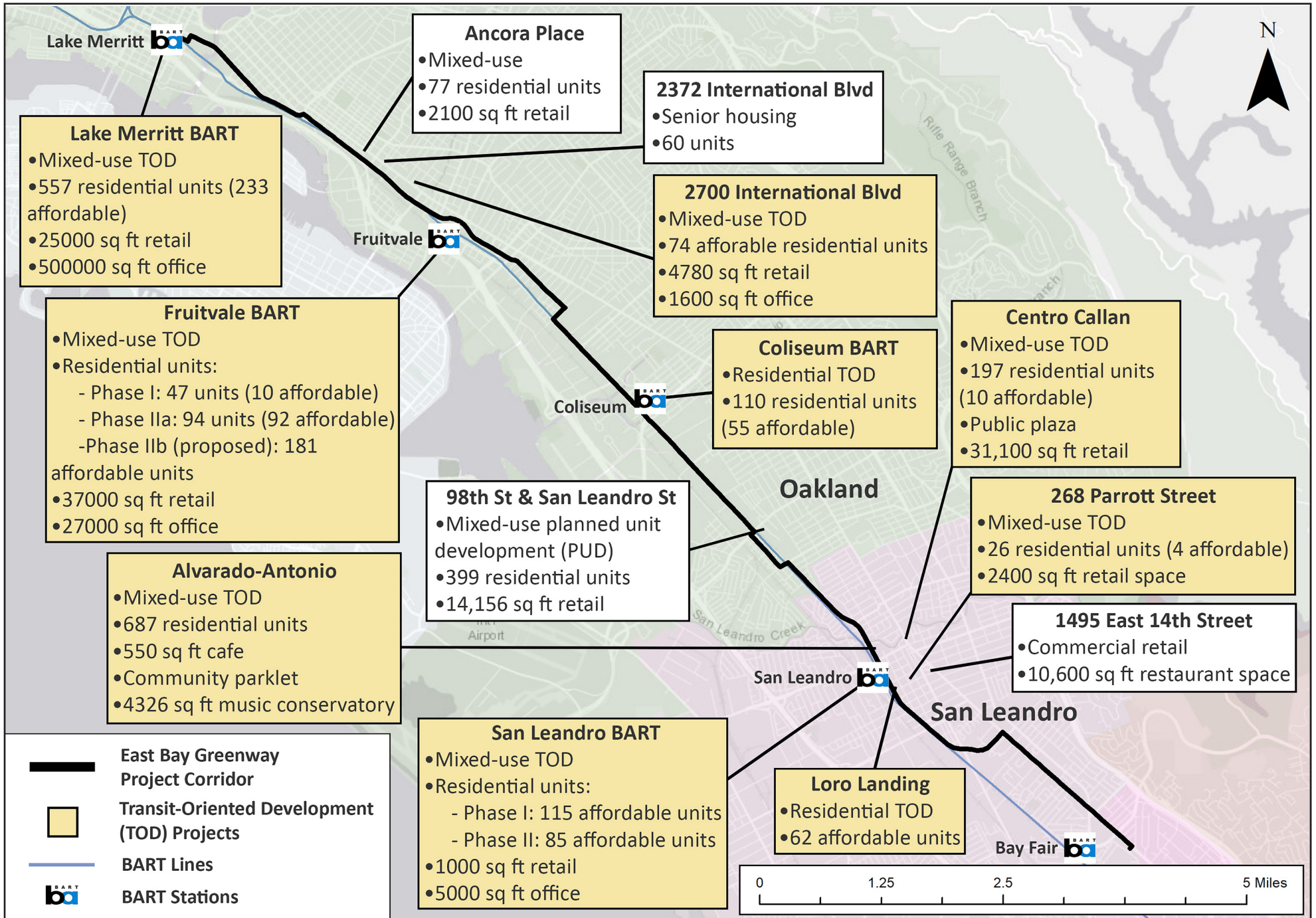


Source: CalEnviroScreen 4.0



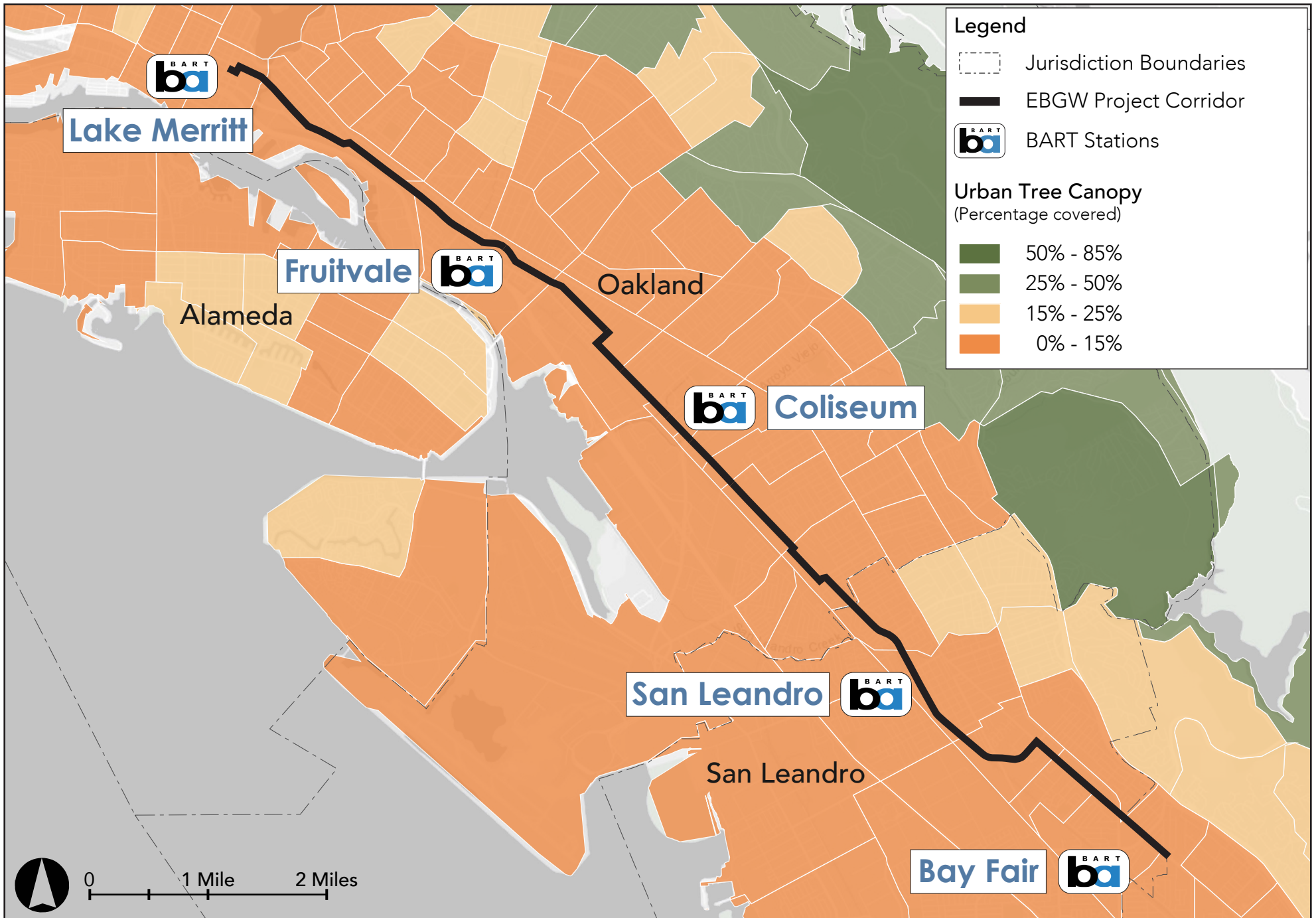


Source: MTC, AC Transit, Alameda Open Data, Google Maps

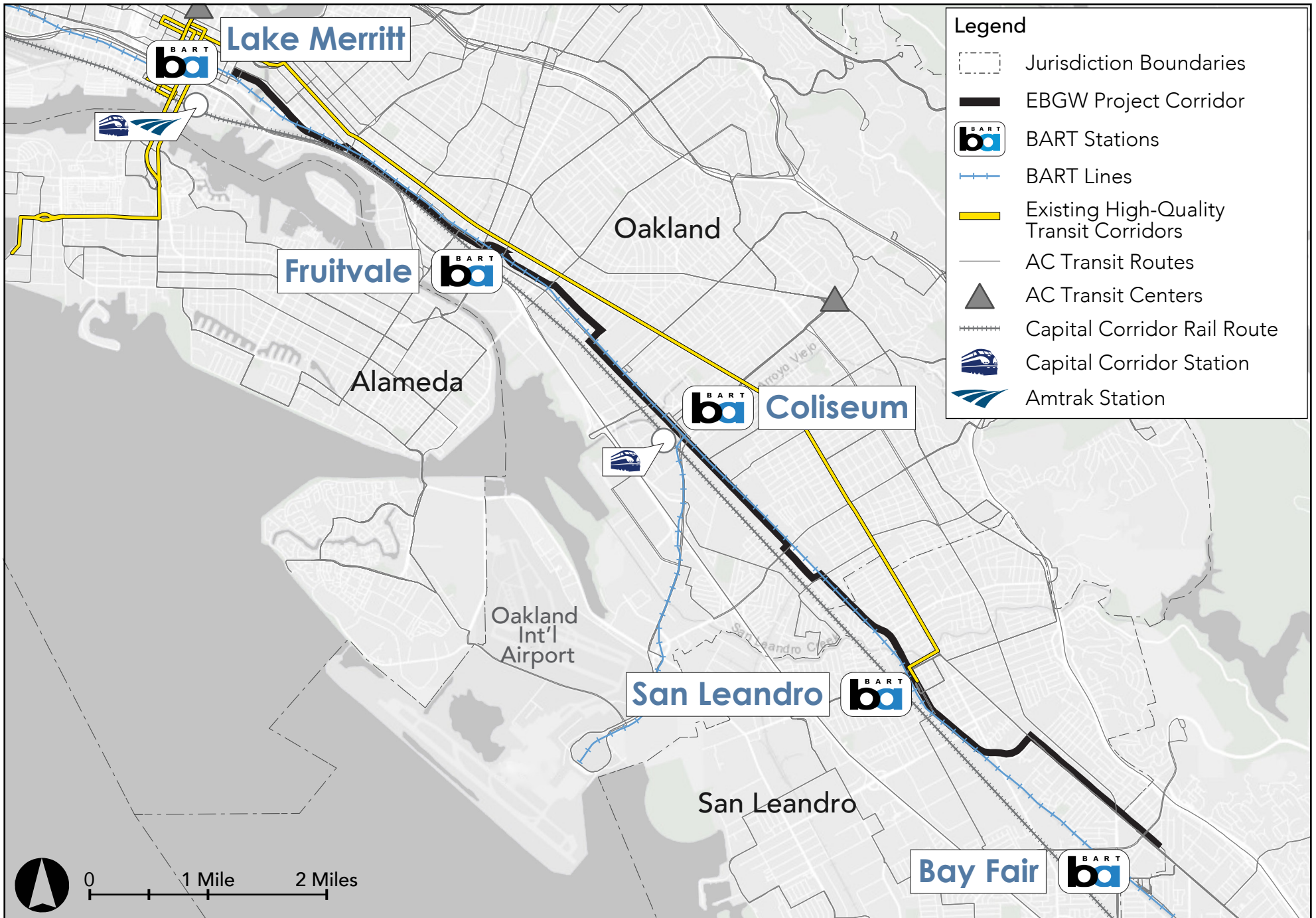


Source: CD+A and ESRI

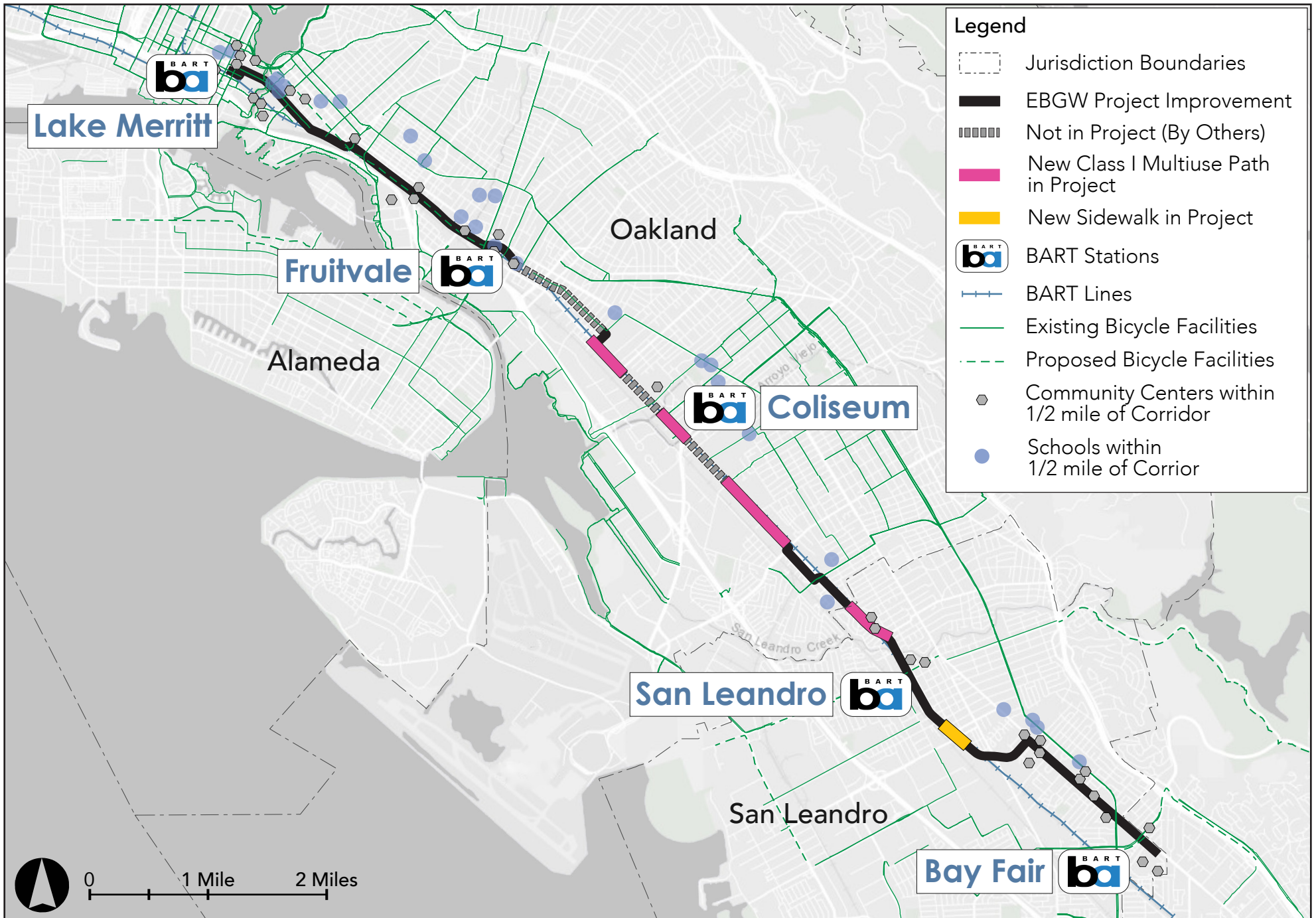




Source: US Forest Service



Source: MTC & AC Transit



Source: Alameda CTC



