



SFBOS Transportation & Land Use Committee

12.5.22

Heath Maddox, Manager of Bicycle Access



BART Bike Parking

Bike Racks

- Most of SF's 364 rack spaces are inside stations
- Many are inside the paid area
- At all SF stations but Powell & Montgomery

Bike Lockers

- Keyed lockers: 12 spaces at Glen Park
- eLockers: 12 spaces at Glen Park & 12 at Balboa

Bike Stations

- Districtwide: 6 self-park; 3 valet
- SF: 2 self-park, total of 246 spaces
 - Embarcadero: 106 spaces, opened 2003, recently modernized
 - Civic Center: 140 space, opened 2015, recently modernized & expanded

Bikeep

- 16th St: 20 spaces
- 24th St: 20 spaces







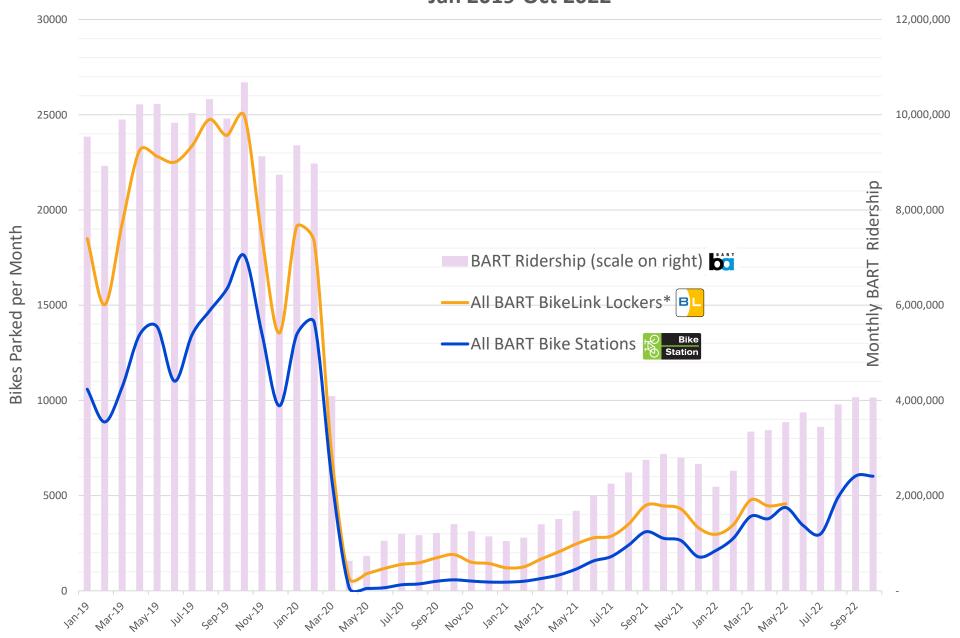






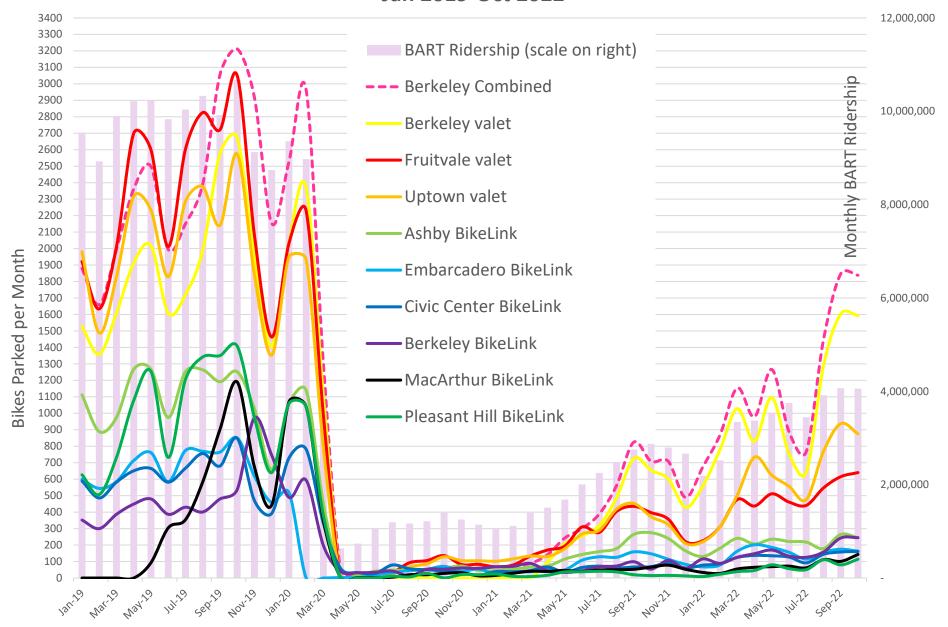


Monthly Rentals at all eLockers and BART Bike Stations vs. BART Ridership Jan 2019-Oct 2022



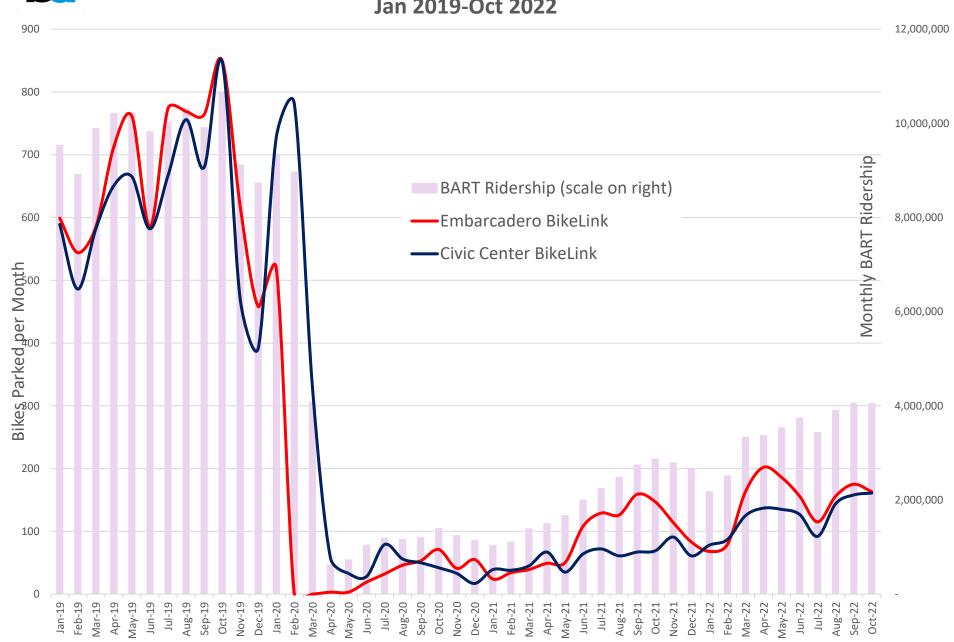


Monthly Volumes at BART Bike Stations & BART Ridership Jan 2019-Oct 2022



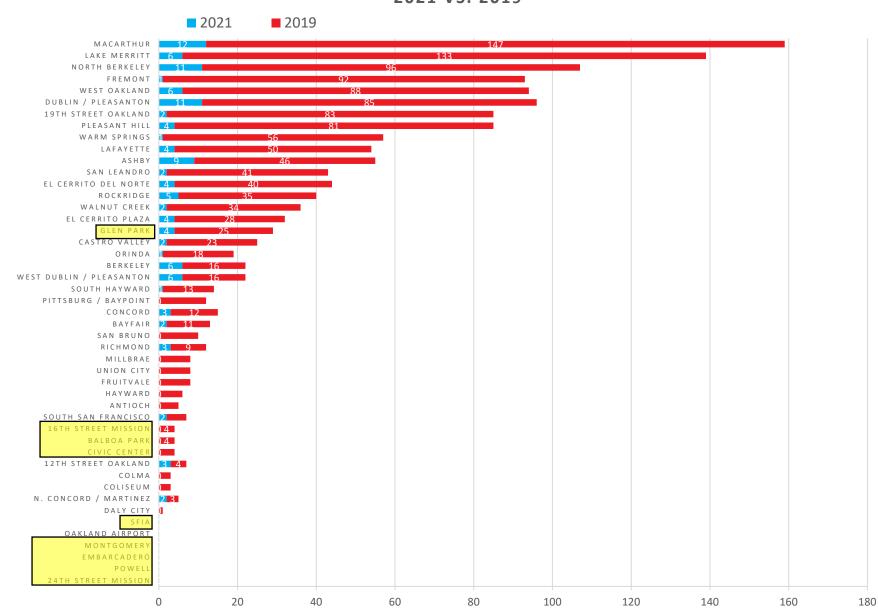


Monthly Volumes at SF BART Bike Stations & BART Ridership Jan 2019-Oct 2022





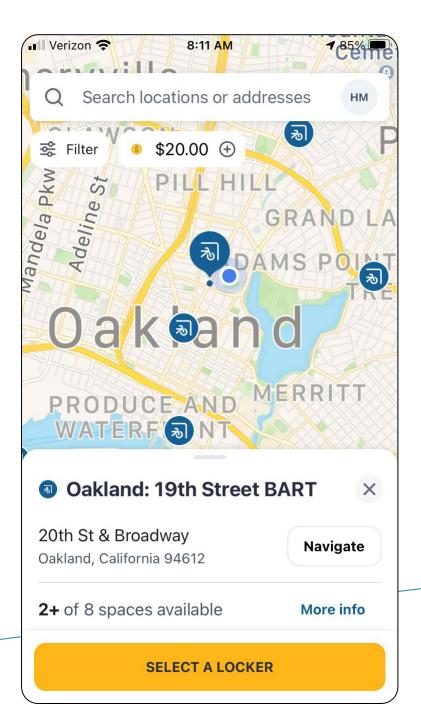
ANNUAL BART BIKE PARKING SURVEY OCCUPANCY COUNT, ALL RACKS AT STATIONS 2021 VS. 2019



Payment Methods

- Keyed lockers: cash, check or credit
- BikeLink lockers & Bike Station
 - \$.05 per hour
 - BikeLink Card
 - BikeLink mobile app
- Racks & Bikeep: free
 - Bikeep Racks employ "Clipper-as-key"





BikeLink-Clipper Integration

- Partial Clipper Integration: "Clipper-as-key"
 - Piloted by BART in 2017
 - Available at 84 non-BART locations (700 spaces) Bay Area-wide
 - Analogous to BayWheels or Bikeep integration
- Clipper 2 (C2) going live in 2022-2023
 - Account-based
 - Able to interface with "third Party mobility services"
 - All parties interested in integration
 - Security-related technical challenges need to be worked through
 - Two methods:
 - Clipper-as-key requires networking lockers
 - Mobile Wallet possible without networking eLockers for the BikeLink mobile app and for C2 cards only if MTC/Cubic grant eLock read-write access

FREE High-Security Bike Parking















Accommodating Cargo & Family Bikes

- Bike Stations
- Elevators
- New locker trial

