

THE BAY REGION TODAY: A SNAPSHOT FOR CONTEXT



THE BAY REGION



Salient facts:

Regional economy as big as the Netherlands.

(California's economy is as big as France: #5.)

GINI coefficient (inequality metric) 2x the Netherlands.

Wealth is due to Tech and Biotech, venture capital.

Public realm post-1960s suffers from underinvestment.

Three world-class research universities, two public.



Inequality: The Bay Region's GINI Coefficient

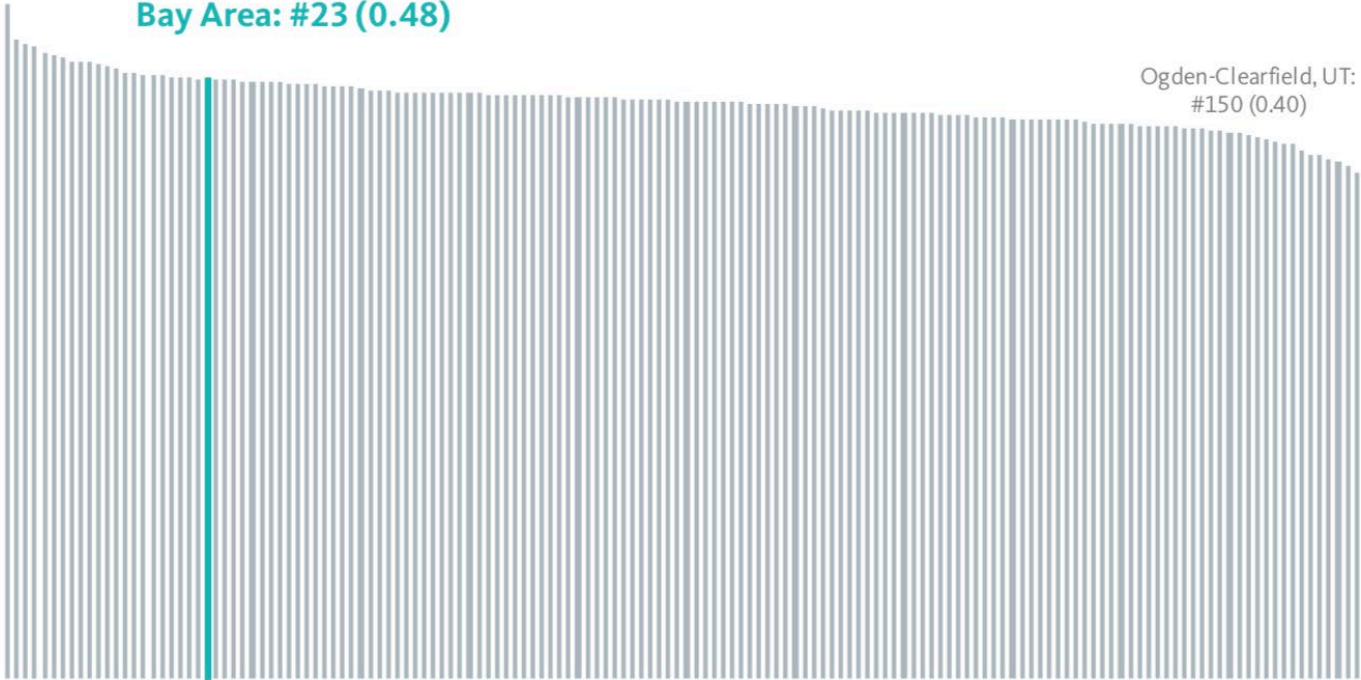
The Bay Area's income inequality rank is 23rd highest compared with other regions

The Gini Coefficient in 2014: Largest 150 Metros Ranked

Bridgeport-Stamford-Norwalk,
CT: #1 (0.54)

Bay Area: #23 (0.48)

Ogden-Clearfield, UT:
#150 (0.40)



Higher ← Income Inequality → Lower



What makes up the Public Realm?

Includes publicly accessible goods and services:

- Transit
- Housing
- Healthcare
- Natural Resources (agriculture, biodiversity)
- Education (nursery school through higher ed.)

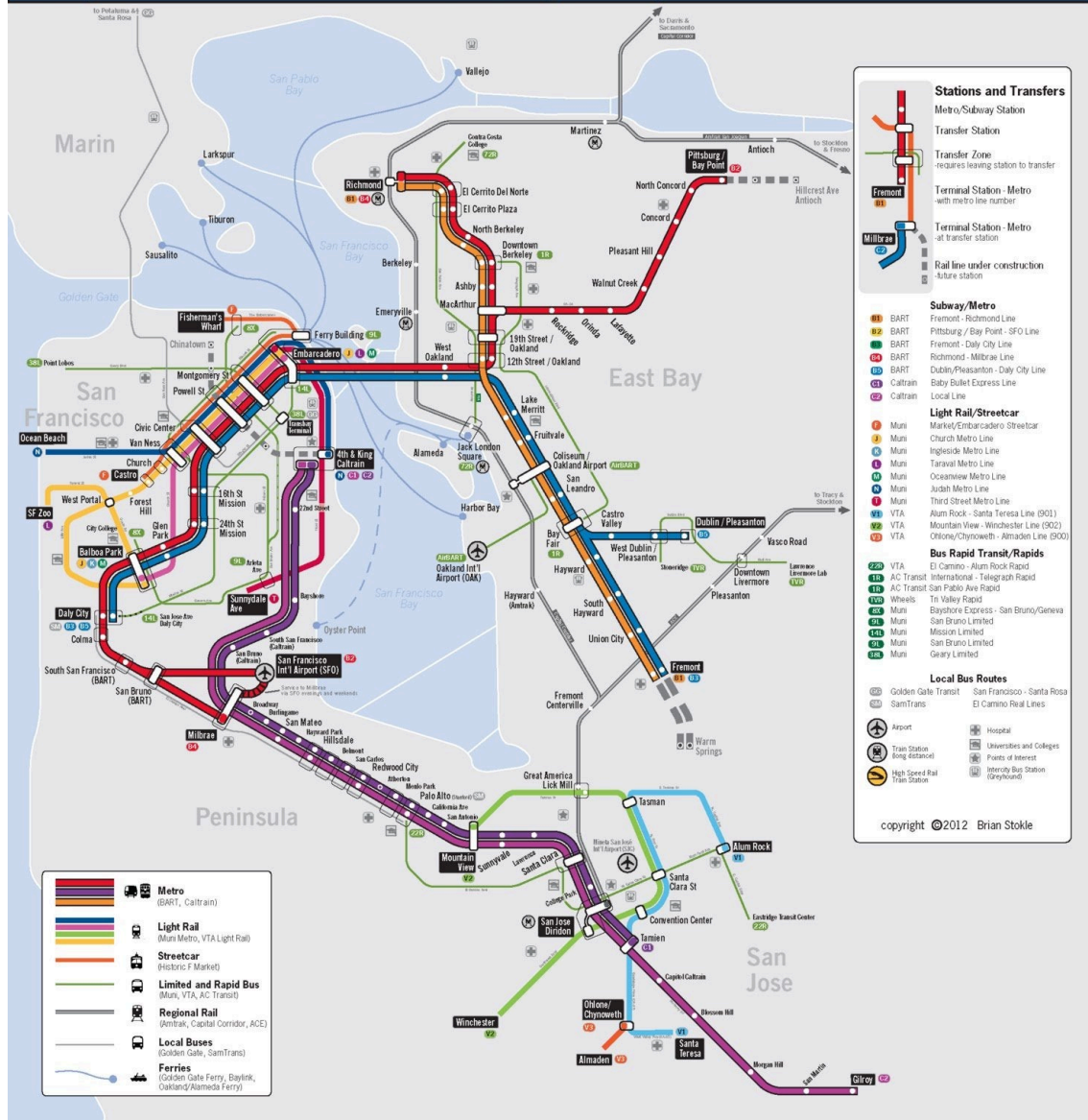
and their:

- Governance
- Maintenance
- Planning
- Investment



Bay Area Transit Mobility Map

Bay Region Transit now



Stations and Transfers

- Metro/Subway Station
- Transfer Station
- Transfer Zone - requires leaving station to transfer
- Terminal Station - Metro - with metro line number
- Terminal Station - Metro - at transfer station
- Rail line under construction - future station

Subway/Metro

- BART Fremont - Richmond Line
- BART Pittsburg / Bay Point - SFO Line
- BART Fremont - Daly City Line
- BART Richmond - Milbrae Line
- BART Dublin/Pleasanton - Daly City Line
- Caltrans Baby Bullet Express Line
- Caltrans Local Line

Light Rail/Streetcar

- Muni Market/Embarcadero Streetcar
- Muni Church Metro Line
- Muni Ingleside Metro Line
- Muni Taraval Metro Line
- Muni Oceanview Metro Line
- Muni Judah Metro Line
- Muni Third Street Metro Line

Light Rail/Streetcar

- Muni Alameda - Santa Teresa Line (S01)
- Muni Mountain View - Winchester Line (S02)
- Muni Otis/Chynoweth - Almaden Line (S03)

Bus Rapid Transit/Rapids

- VTA El Camino - Alum Rock Rapid
- AC Transit International - Telegraph Rapid
- AC Transit San Pablo Ave Rapid
- Wheels Tr Valley Rapid
- Muni Bayshore Express - San Bruno/Genova
- Muni San Bruno Limited
- Muni Mission Limited
- Muni San Bruno Limited
- Muni Geary Limited

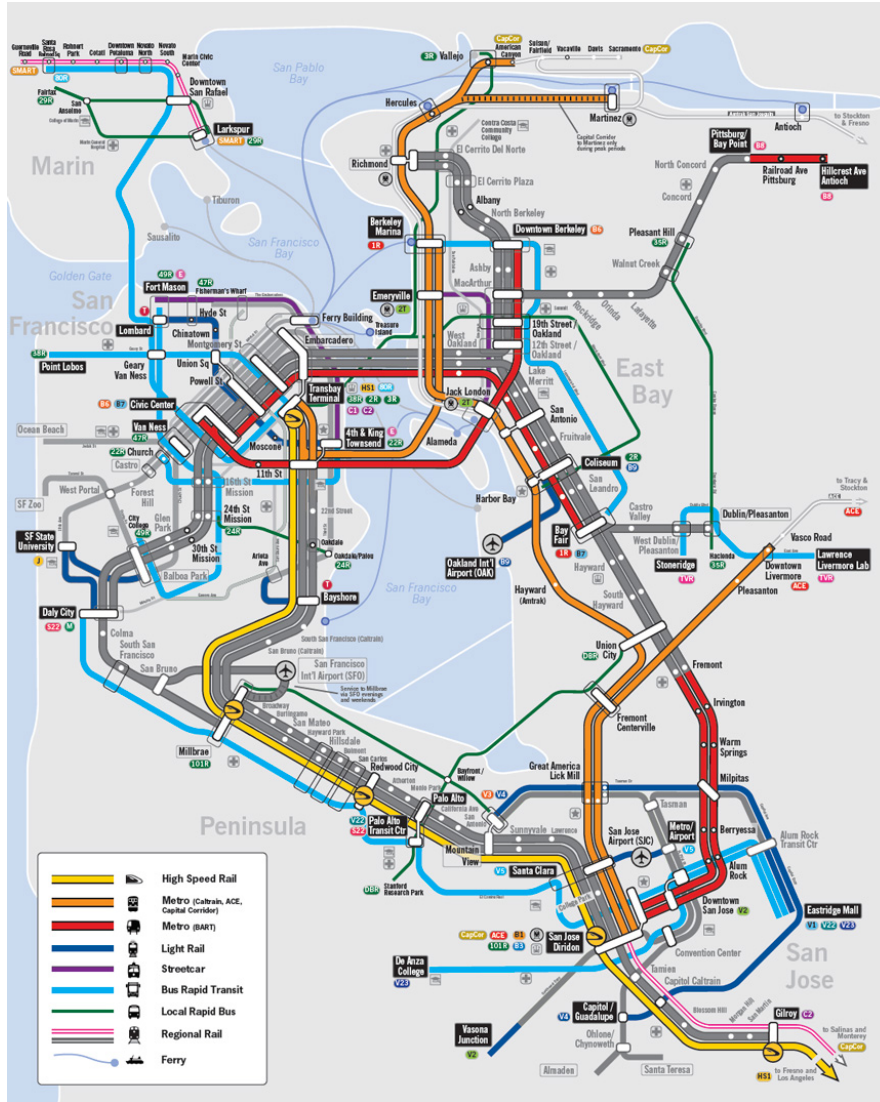
Local Bus Routes

- Golden Gate Transit San Francisco - Santa Rosa
- SamTrans El Camino Real Lines

Copyright ©2012 Brian Stokle



Transit should look like this.



Stations and Transfers

- Metro/Subway Station
- Transfer Station
- Transfer Zone (requires leaving station to transfer)
- Terminal Station - Metro (with metro line number)

New Rail, Service and Extensions

High-Speed Rail

- CAHSR San Francisco - San Jose - Los Angeles

Metro (BART & Commuter Rail)

- BART Richmond - San Jose Diridon
- BART San Jose Diridon - Daly City
- BART Metro Downtown Berkeley - Civic Center
- BART Metro Bay Fair - Civic Center
- eBART Pittsburg/Bay Point - Hillcrest/Aniech
- Capital Corridor San Jose Diridon - American Canyon
- ACE Downtown Livermore - San Jose Diridon
- Caltrain Baby Bullet - extend to Transbay Term. Local Line - extend to Transbay Term. and East Bay via 2nd Transbay Tube

Light Rail

- extended to SF State - Embarcadero
- relocated to Daly City - Embarcadero
- Lombard - Bayshore
- extended to Eastridge - Santa Teresa
- extended to Kaslo Junction - Downtown
- realigned, Alameda - Mountain View
- Capitol/Guadalupe - Mountain View
- San Jose Airport Connector
- Oakland Airport Connector

Streetcar

- Fort Mason - 4th & King
- Jack London Square to Emeryville

Bus Rapid Transit (BRT)

- Mountain View - Eastridge Mall
- De Anza College - Eastridge Mall
- El Camino, Palo Alto - Daly City
- Tri-Valley BRT: Livermore Lab-Stoneridge
- Golden Gate Santa Rosa - Transbay Terminal
- Bay Fair - Berkeley Marina
- 18th Street, 4th & Townsend - Church
- Geary, Point Lobos - Transbay Terminal
- Van Ness: Fisherman's Wharf - 4th & King
- Van Ness: Fort Mason - City College SF

Rapid Bus (Local/Express)

- AC Transit MacArthur Bld. Coliseum-Transbay Term.
- AC Transit 1-80, Vallejo-Transbay Terminal
- Comy Connect. San Ramon Valley: Pleasant Hill-Hacienda
- YTA Dumbarton: Union City-Stanford Res. Prk.
- YTA/Samtrans San Jose Diridon-Millbrae
- Muni Oakdale/Palo-24th Street/Mission

Regional Rail

- SMART Santa Rosa-Larkspur
- Capital Monterey-Sacramento
- ACE Stockton-San Jose Diridon

- Airport
- Hospital
- Train Station (long distance)
- Universities and Colleges
- Points of Interest
- High Speed Rail Train Station
- Intercity Bus Station (flagboard)



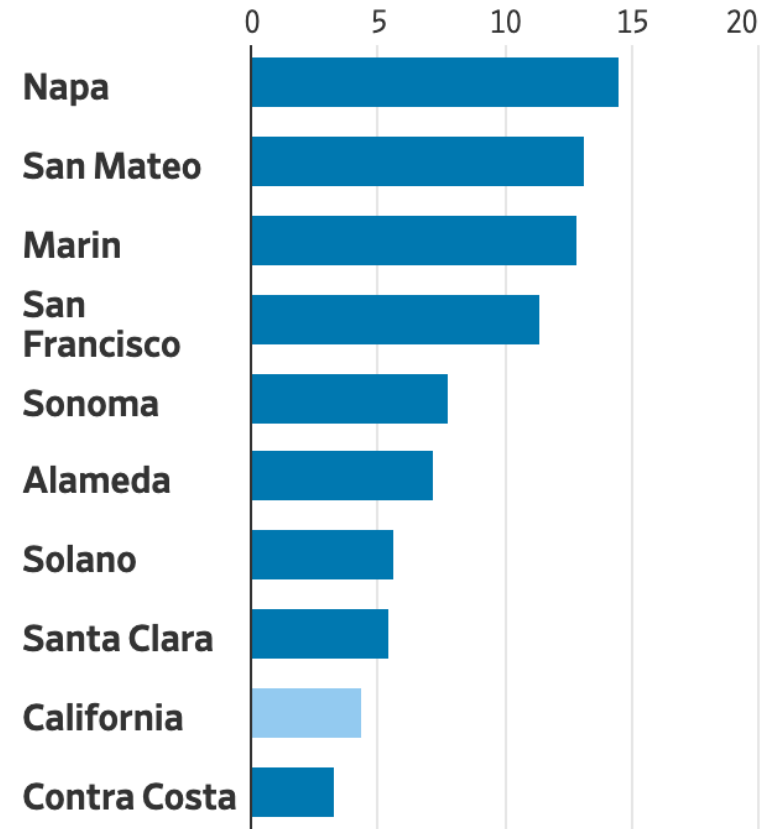
Why transit matters.



New housing is mostly market-rate.



Jobs per housing unit for Bay Area counties, 2010-2015



Source: Up For Growth



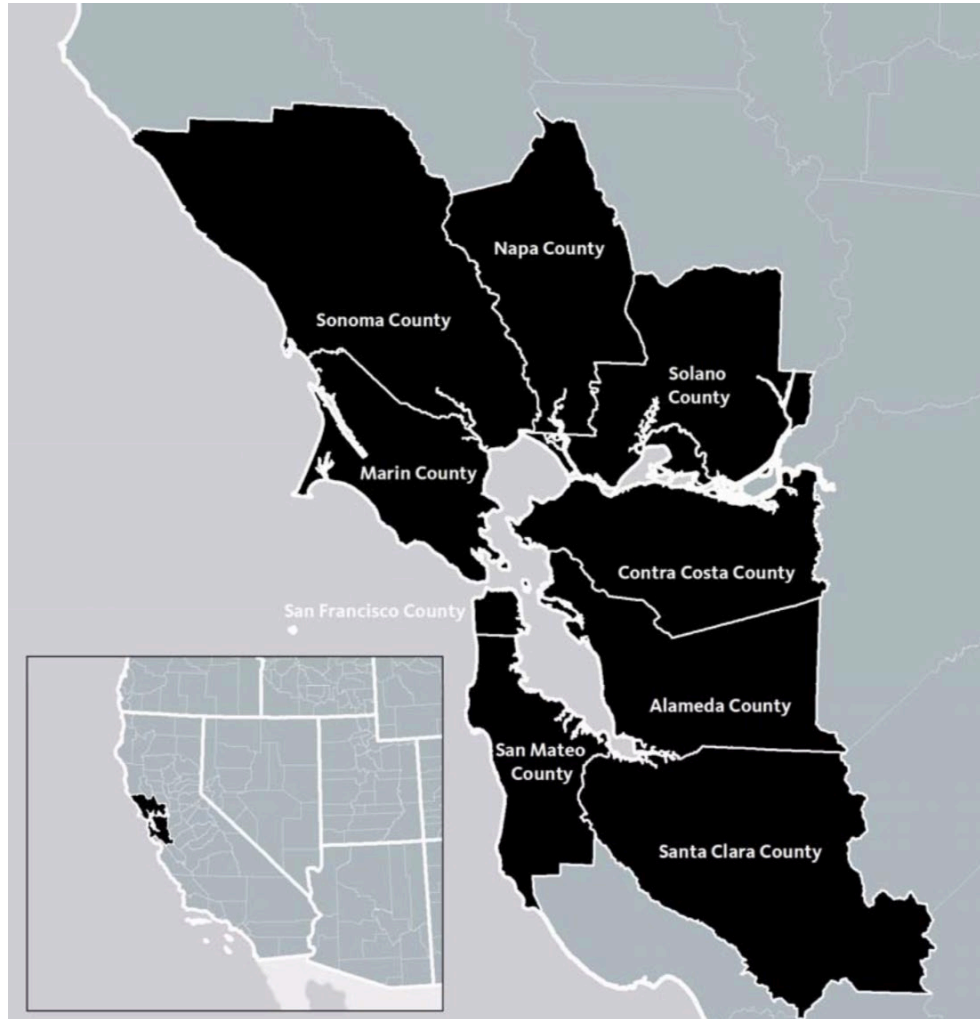
Healthcare Infrastructure



Nature



The Bay Region as an Ecosystem



3 big cities:

- San José
- San Francisco
- Oakland

Each < 1.0 million population

- SF has the political clout, but region lacks a center.
- Regional governance is weak.
- Policymaking and leadership comes from think-tanks and commissions.
- Tech industry is starting to step up—healthcare, housing, higher ed.



Higher-Ed. Ecosystem



Includes:

- 3 leading research universities: 2 public and 1 private
- 5 other universities: 3 public and 2 private
- 4 colleges: all private
- Specialized institutions (private)
- Community colleges (public)

