

Not Your Grandfather's MPO



Steve Heminger
Executive Director, MTC

Transportation Research Board
ADA 20 Committee, Metropolitan Policy,
Planning and Processes

January 2015

A nighttime photograph of the San Francisco skyline, featuring the Golden Gate Bridge on the left and the city lights across the bay. The bridge's towers are illuminated with warm yellow lights, and the city buildings are lit up with various colors. The sky is a deep blue, and the water reflects the city lights.

Metropolitan Transportation Commission

- **Metropolitan Planning Organization for the San Francisco Bay Area**
 - 9 counties, 12 urbanized areas, 101 cities and towns
 - Population ~7 million
 - Served by 27 independent transit operators

Three Agencies in One

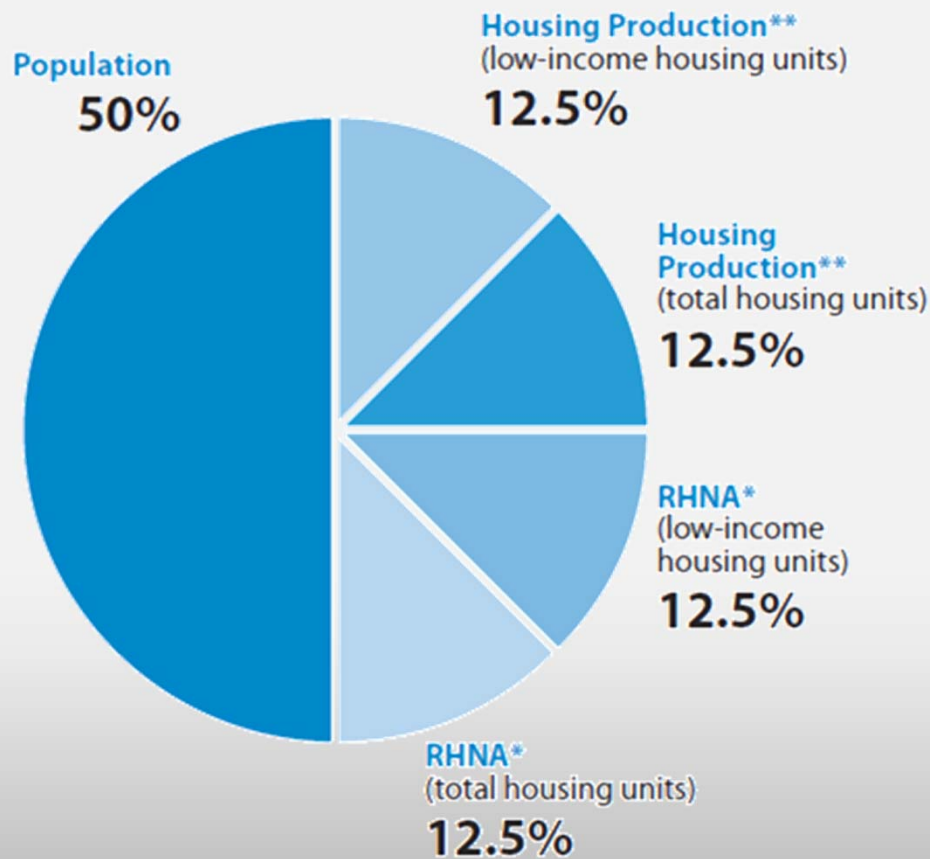
- **MTC** — Created by the Legislature in 1971. Planner, coordinator, manager and banker. Administers over \$2 billion per year in local, state and federal funds for transportation projects and services.
- **SAFE** — Created by the Legislature in 1988. Oversees the region's network of call boxes and the Freeway Service Patrol. Partners with Caltrans and CHP on Freeway Incident Management.
- **BATA** — Created by the Legislature in 1998, BATA is responsible for managing and investing the toll revenues from the seven state-owned toll bridges. BATA also has joint oversight of the Toll Bridge Seismic Retrofit Program (with Caltrans and the California Transportation Commission).

One Bay Area Grants Overview:

- Funded by STP/CMAQ
- Incentive-based program to reward jurisdictions that produce housing near transit and create healthy communities
- Uses federal transportation dollars to reward jurisdictions that accept and produce housing
- Provides more flexibility on how money can be spent



One Bay Area Grant Distribution Formula: FY2012-13 through FY2015-16



OBAG County Fund Distribution

(Millions \$, rounded)

County	Total Funds
Alameda	\$63
Contra Costa	\$45
Marin	\$10
Napa	\$6
San Francisco	\$38
San Mateo	\$26
Santa Clara	\$88
Solano	\$18
Sonoma	\$23
Regional Total	\$320

* RHNA 2014-2022

** Housing Production Report 1999-2006, ABAG



Leveraging Flexible Funds: Transit Oriented Affordable Housing Program (TOAH)



- \$100 million for affordable transit-oriented development
- 10-year Fund; 5-year origination period
- Revolving loan fund for affordable housing, community facilities in Priority Development Areas
- MTC investment of \$20 million leverages \$80 million in funding from foundations, other lenders

MTC's Evolving Operations Role



511 Traveler Information

The screenshot displays the 511 SF Bay website interface. At the top, there is a navigation bar with links for 511.ORG, TRANSIT, TRAFFIC, RIDESHARE, BICYCLING, and PARKING. Below this is a 'Breaking News' section with a red alert icon and a link: 'Accident Clean Up Diverts Traffic in Both Directions of CA-152 in Gilroy. Click here for more information.' The main content area is divided into several sections: 'Transit Trip Planner' with input fields for start and end addresses and a 'Plan Trip' button; 'Real-Time Departures'; 'Current Traffic Conditions' featuring a map of the San Francisco Bay Area with a legend for traffic congestion (No congestion, Moderate, Heavy, Stop and go, Closed, No data); 'Regional Rail & Hubs'; 'Announcements' with links for 'Go Giants!', 'NEW 511 Traffic', '511 Transit App', and 'Get FasTrak Today'; 'Regional Transportation Tweets' with a list of recent tweets from SFBART, sfmta_muni, and 511SF Bay; and 'Carpool Quickmatch' with input fields for start and end locations and a 'Search' button. A sidebar on the right contains buttons for 'Find Real-Time Transit Departures', 'Get Driving Times', 'Plan a Transit Trip', 'Go Mobile', 'Join a Carpool', and 'Get Real-Time Parking'.

- Real-time and predicted traffic
- Real-time and static transit
- Ridesharing
- Bicycling
- Real-time and static parking
- Breaking news, emergency, and planned event information

Electronic Payment Program Usage



Toll Tags / Cards in Circulation

1.8 M

1.7 M

**Average Monthly:
Calls to Customer
Service Center**

125,000

29,600

Toll / Transit Revenue Collected

\$31 M

\$29 M

Average Weekday Saturation

65%

46%

Average monthly data from January to June 2012

Bay Area Toll Authority Seven-Bridge System

Carquinez Bridge
Opened 1927,
1958 and 2003



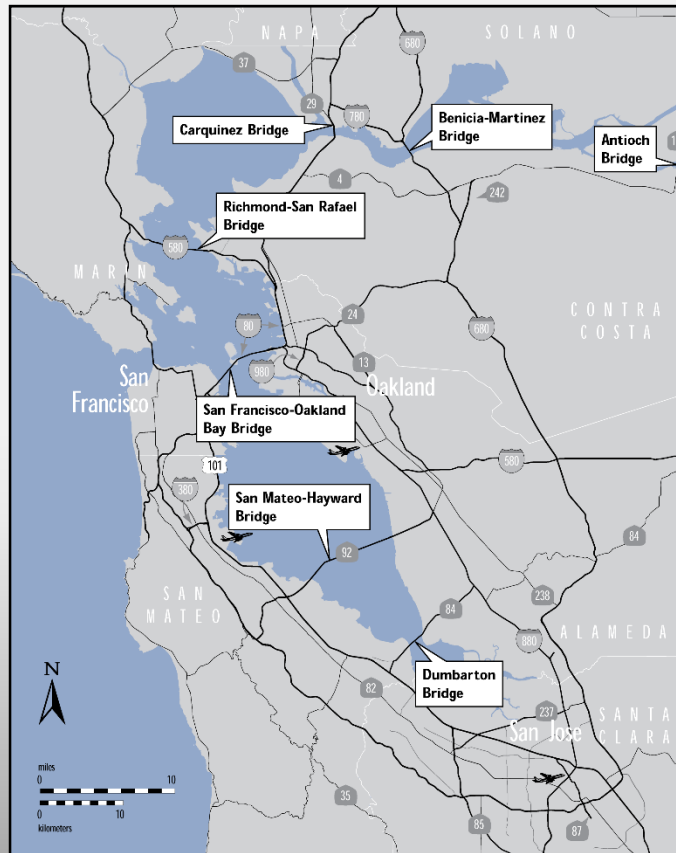
Benicia-Martinez Bridge
Opened 1962
Widened 1991

Second span
Opened in 2007



Antioch Bridge
Opened 1926
Replaced 1978

Richmond-San Rafael Bridge
Opened 1956



San Mateo-Hayward Bridge
Opened 1929
Replaced 1967
Widened 2003

San Francisco-Oakland Bay Bridge
Opened 1936
New East Span
Opened 2013

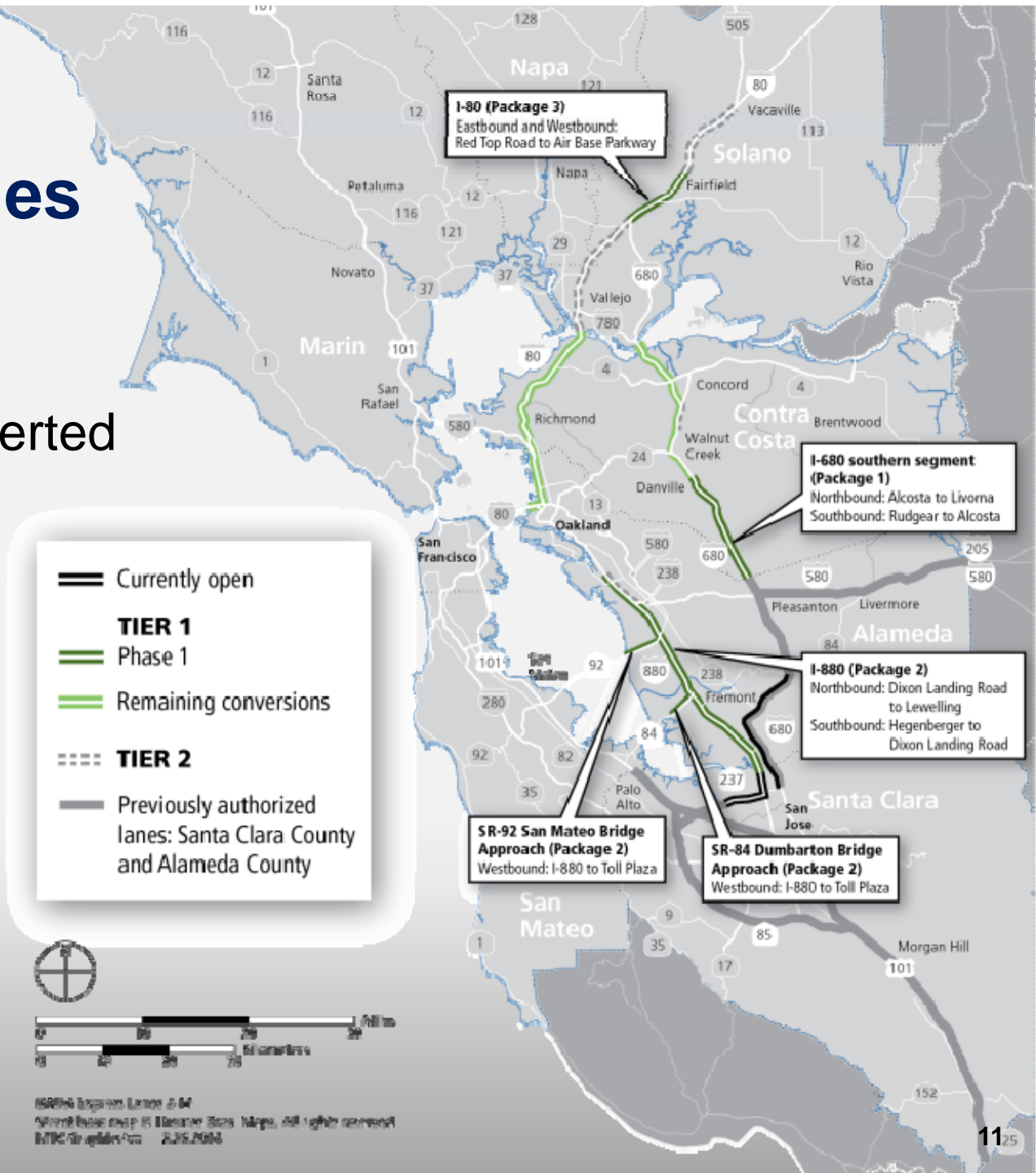


Dumbarton Bridge
Opened 1927
Replaced 1984

Bay Area Express Lanes

270 miles:

- 150 miles converted HOV
- 120 miles new



New Headquarters Will House Bay Area's MPO, COG and Air Pollution Regulator Under One Roof

