Top Ten Ways to Be a Better MPO:

A Farewell Address

Steve Heminger
Executive Director, MTC

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METROPOLITAN TRANSPORTATION COMMISSION



Avoid "foreign entanglements..."

— George Washington, 1st U.S. President



Dwight Eisenhower,
 34th U.S. President









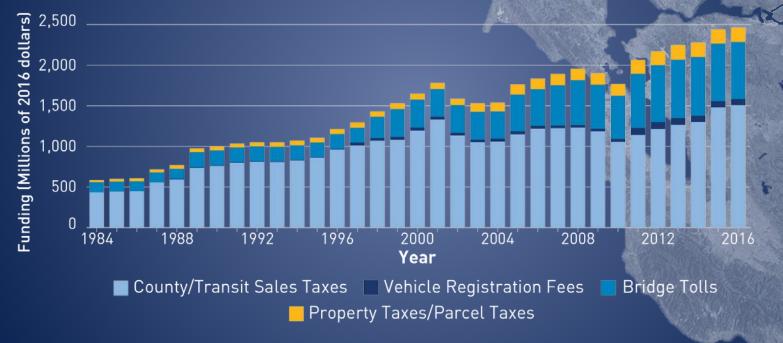
"Read my lips: No new taxes."

— George H. W. Bush, 41st U.S. President



"Self-Help" Generates Billions for Transportation

Bay Area "Self-Help" Transportation Revenue, 1984 — 2016 \$70 billion (in 2016 \$)









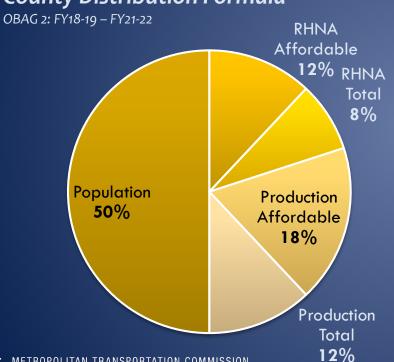
"It's our money, and we're free to spend it any way we please... If you have money you spend it, and win."

— Rose Kennedy



One Bay Area Grant Program (OBAG)

County Distribution Formula



Program Amounts Millions \$, rounded

	OBAG 1	OBAG 2
Alameda	\$66	\$77
Contra Costa	\$48	\$56
Marin	\$11	\$11
Napa	\$7	\$8
San Francisco	\$39	\$48
San Mateo	\$28	\$33
Santa Clara	\$92	\$104
Solano	\$20	\$21
Sonoma	\$24	\$28
Total	\$334	\$386

Housing Incentive Pool (Proposed)

Commission set aside \$76 million for top 15 producers/preservers of housing



- Targets 80,000 new and preserved units between 2015 and 2020
- Very Low (35,000 units), Low (22,000), Moderate (25,000)
 - Very Low/Low must be deed-restricted to receive credit towards challenge
- Units must be in Priority Development Areas (PDAs) or Transit Priority Areas (TPAs)
- Projects must be federal-aid eligible



8. SOLVE THE RIGHT PROBLEM



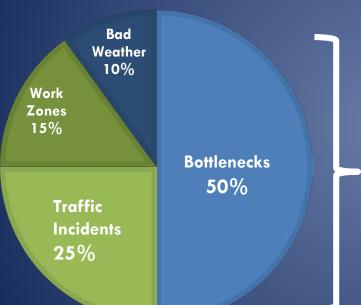


"The trouble is when the old problems reappear I reach for the old solutions."

— Harold Wilson, former British Prime Minister

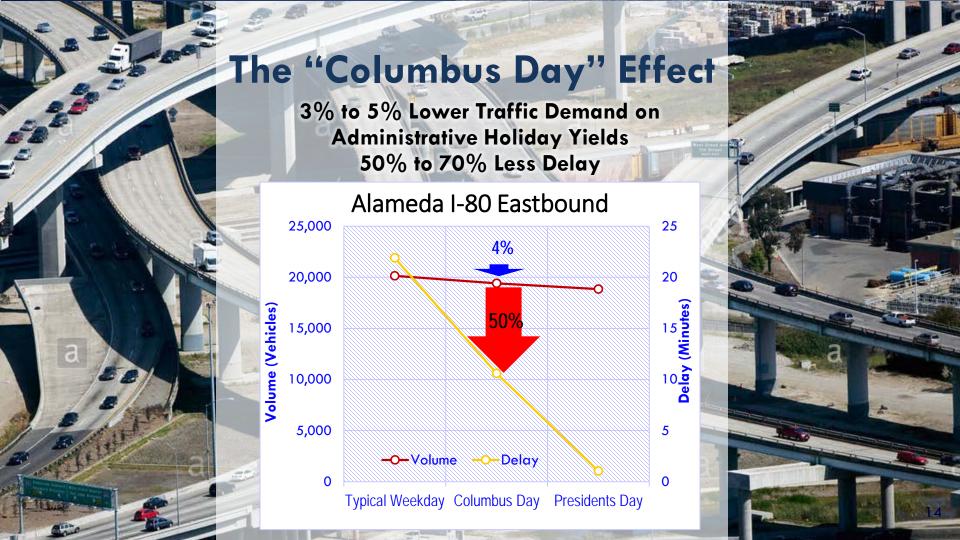
Managing Congestion

Causes of Congestion









7. MAKE FRIENDS AND INFLUENCE PEOPLE



"It doesn't matter how big a ranch you own, or how many cows you brand, the size of your funeral is still gonna depend on the weather."

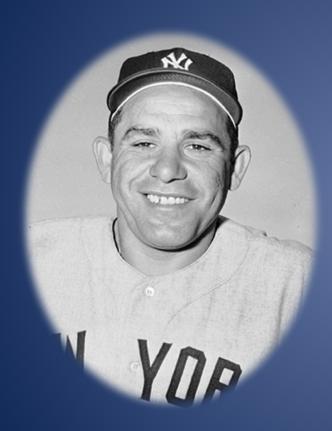
— Harry Truman, 33rd U.S. President



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



6. ASK FOR DIRECTIONS



"When you come to a fork in the road, take it."

— Yogi Berra



CASA Overview







Leslye Corsiglia



Michael Covarrubias

Leaders across the Bay Area building actionable political consensus to:

- increase housing production at all levels of affordability,
- preserve existing affordable housing and
- protect vulnerable populations from housing instability and displacement

5. TAKE RISKS



"In any moment of decision, the best thing you can do is the right thing, the next best thing is the wrong thing, and the worst thing you can do is nothing."

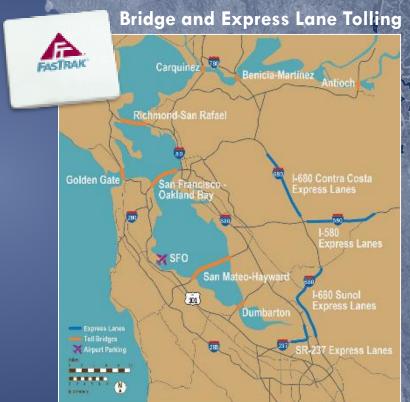
— Theodore Roosevelt, 26th U.S. President



Electronic Payment Responsibilities







Clipper® and FasTrak® Today



952,000

Unique Cards Used Each Month

50%

Market Share

\$46M

Monthly Transit Operator Revenue

Monthly average August 2016 to August 2017



1.2 million

Toll Tags Used Each Month

69%

Market Share

\$51M

Monthly Toll Revenue Collected

Monthly average August 2016 to August 2017



4. PUSH THE BOARD, PUSH THE STAFF



"Success is not final; failure is not fatal. It is the courage to continue that counts."

— often attributed to Winston Churchill, former British Prime Minister







"They can love you or hate you, but the worst thing they can do is ignore you."

— attributed by me to **Richard Nixon**, 37th U.S. **President**



MTC Staff Serve Multiple Agencies

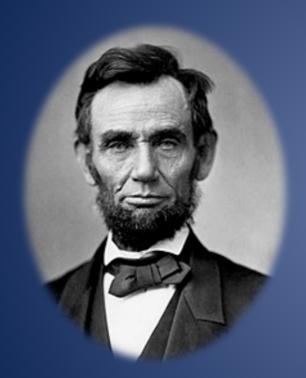
- MTC Created by the Legislature in 1970. Planner, coordinator, manager and banker. The Metropolitan Transportation Commission distributes over \$1 billion per year in local, state, federal funds to transportation projects and services.
- BATA Created by the Legislature in 1998, Bay Area Toll Authority is responsible for building, managing and financing 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).
- SAFE Created by the Legislature in 1988. Service Authority for Freeways and Expressways oversees the region's network of call boxes and the Freeway Service Patrol. Partners with Caltrans and CHP on Freeway Incident Management.
- ABAG Formed in 1961, the Association of Bay Area Governments is the regional planning agency and council of governments for the nine counties and 101 cities and towns of the San Francisco Bay Region. MTC staff serve as staff through a contract for services as of 2017.







2. DIVERSIFY



"You can fool all the people some of the time, and some of the people all of the time, but you cannot fool all the people all the time."

— Abraham Lincoln, 16th U.S. President



The Bay Area's 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





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

Advantage of Bridge Tolls

- Regional by Nature –
 Span Counties
- Flexible by Mode –
 Road, Transit, Bikes
- Flexible by Use –
 Capital or Operating
- Low Borrowing Costs —
 AA-Rated Credit
- Fees Not Taxes —
 Majority Vote, Manage Demand



1. PLAN FOR THE FUTURE... NOT THE PAST



"The (future) really belongs to those who will build it.
The future can be promised to no one."

— Pierre Trudeau, former Prime Minister of Canada

Three Futures – Horizon Project





Clean and Green What the new technologies and a national carbon tax enabled greater telecommuting and distributed job centers?





Rising Tides, Falling Fortunes

What if... the federal government cuts spending and reduces regulations, leaving more policy decisions to states and regions?





Back to the Future

What if... an economic boom and new transportation options spur a new wave of development?

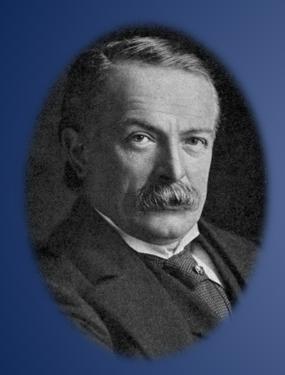


Summary: External Forces

#	FUTURE NAME	IMMIGRATION AND TRADE	NATIONAL TAXES AND FUNDING	NATIONAL GROWTH	LAND USE PREFERENCES	NATIONAL ENVIRONMENTAL POLICY	NEW TECHNOLOGIES	NATURAL DISASTERS
Α	Clean and Green		Higher funding via carbon tax	Similar to today	Housing: more urban	Stricter regulations (1' SLR)	Widespread	Magnitude 7.0 Hayward Fault earthquake
					Jobs: more dispersed			
В	Rising Tides, Falling Fortunes		Lower funding		Housing: more urban	Relaxed regulations (3' SLR)	More limited	Magnitude 7.0 Hayward Fault earthquake
			due to tax cuts		Similar to today			
С	Back to the Future	language	Similar	Dawid	Housing: more dispersed	Similar	William	Magnitude 7.0
		Increased to today	Rapid	Jobs: more urban	to today (2' SLR)	Widespread	Hayward Fault earthquake	



COLOR LEGEND



"The man who tries to make the flag an object of a single party is a greater traitor to that flag than any man who fires at it."

— David Lloyd George, former British Prime Minister