



Measure B Reauthorization

Issues and Opportunities to Address
the Transportation Funding Crisis

Presented by Christine Monsen, ACTIA Executive Director

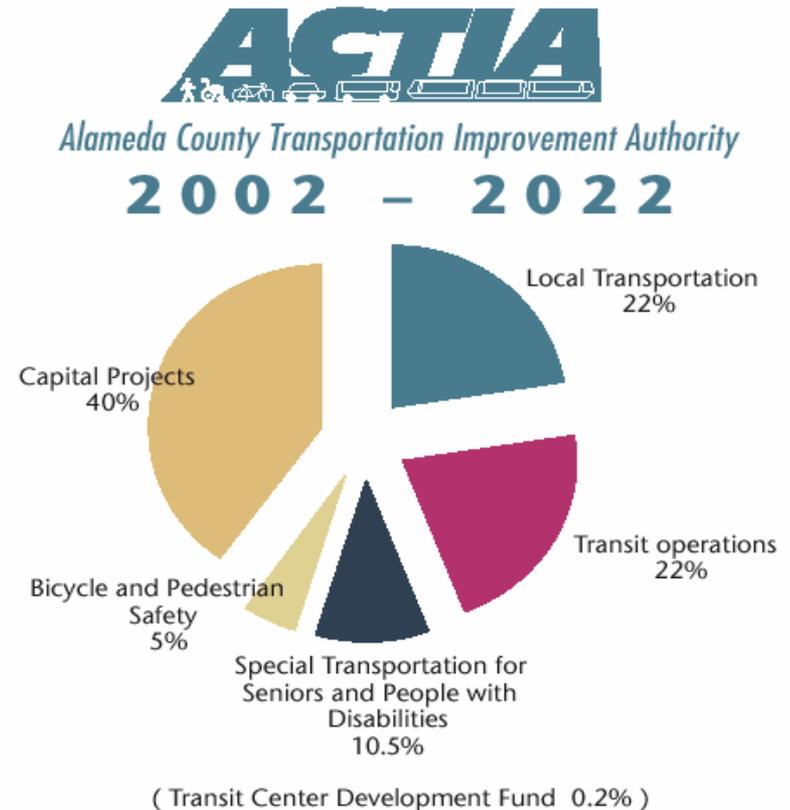
January 26, 2010



Measure B Transportation Funding

A Brief History

- First authorized by voters in 1986
- Reauthorized in 2000 by 81.5% of voters
- Half-cent sales tax for transportation in Alameda County
- Generates roughly \$100 million per year; however now at \$90 million
- One of the first Self-Help Counties in the State
- Funds countywide projects, programs, and local operations maintenance and services



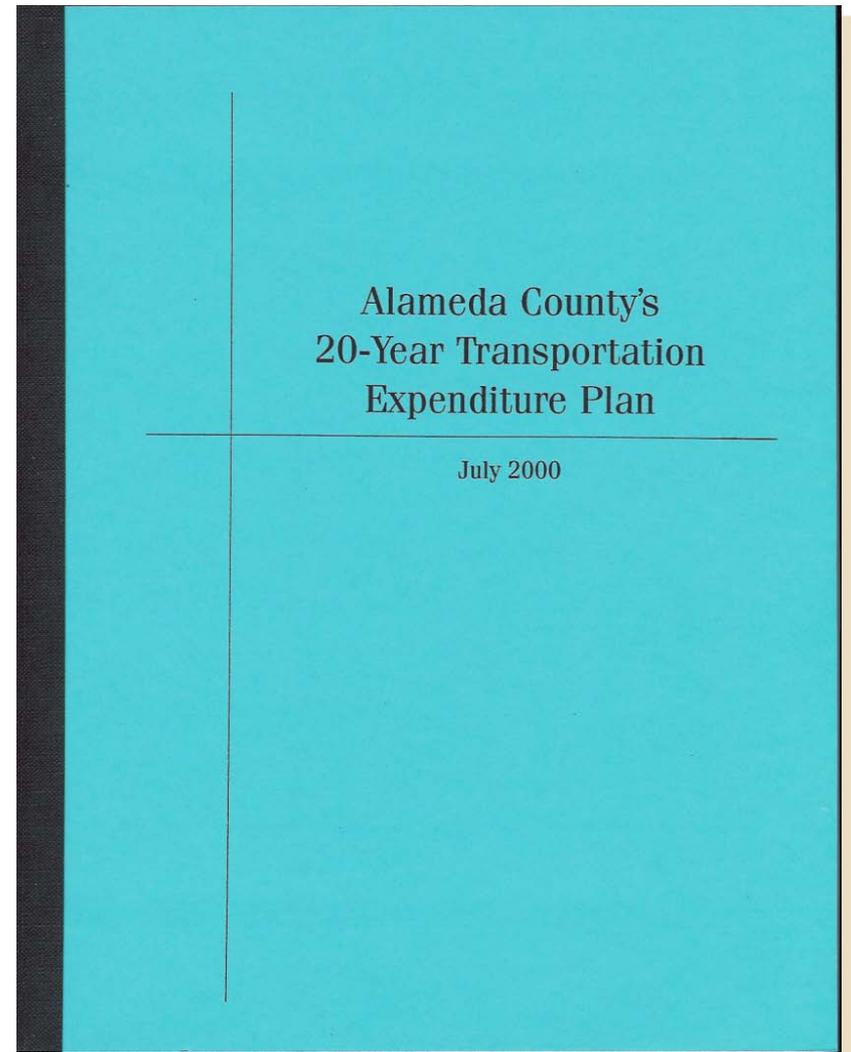
OVER \$3 BILLION
81.5% voter support



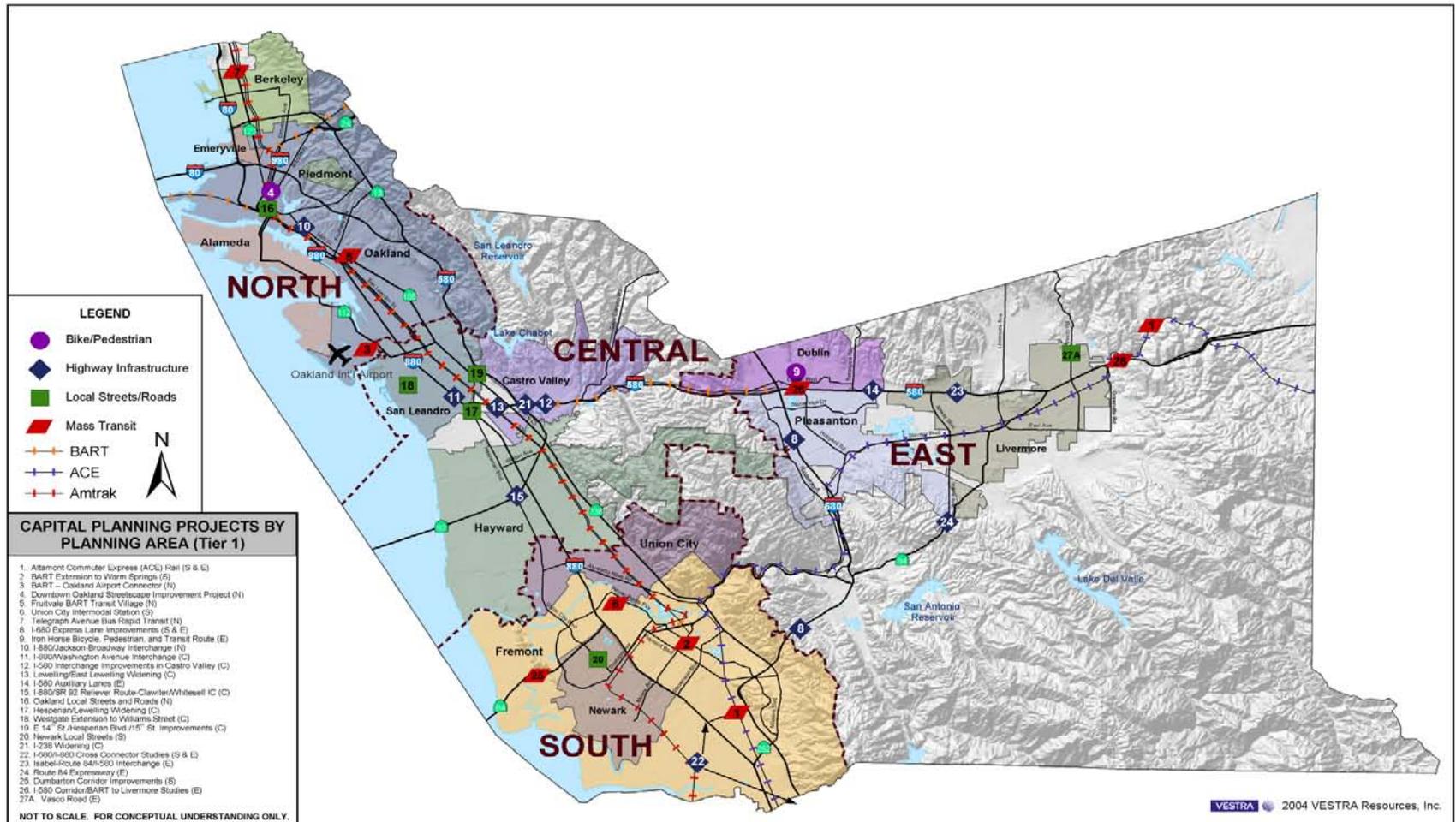
Our Guiding Document

Expenditure Plan

- Developed with broad Countywide input
- Guides all expenditures over the 20-year life of the Measure
- Maintenance and expansion
- All modes of transportation
- All areas of the County



Alameda County Investments



Administration

- Governed by an 11- member Board
 - ▣ 5 County Supervisors
 - ▣ 6 Mayors
- Staff of 9
- Consultant Teams
- Total administration is under 4.5% with a 1% cap on administrative staff



Community Involvement

- ❑ Citizens Watchdog Committee
- ❑ Paratransit Advisory Planning Committee
- ❑ Bicycle and Pedestrian Advisory Committee
- ❑ Citizens Advisory Committee

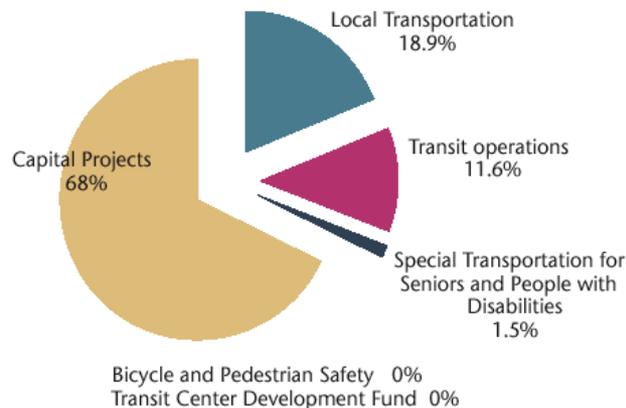


Nearly 90 residents have opportunity for involvement

Overview of Measure B Funds

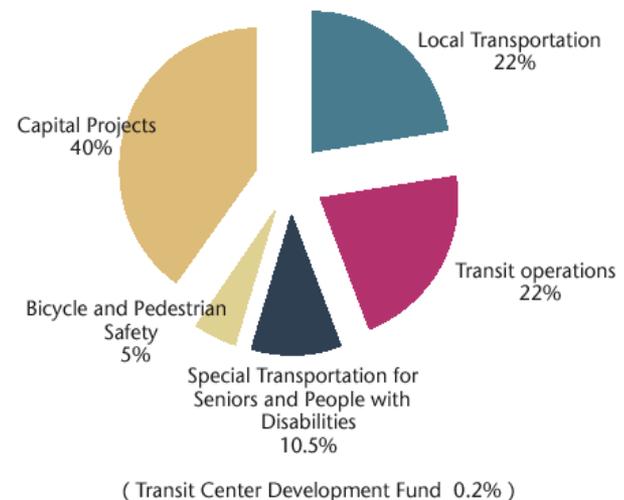
Measure B Funds


Alameda County Transportation Authority
1986 - 2002



OVER \$1 BILLION
56.5% voter support


Alameda County Transportation Improvement Authority
2002 - 2022



OVER \$3 BILLION
81.5% voter support

Measure B Capital Projects

Projects At - a - Glance

- Over \$40 million/year
 - ▣ 40% of MB revenues
- A total of 27 projects of various size, type and complexity
- \$759 million of Measure B funds will leverage over \$3 billion for Capital Investment Program



Major ACTIA Capital Projects

- Transit
 - ▣ BART to Warm Springs
 - ▣ Oakland Airport Connector
 - ▣ Dumbarton Rail Corridor
 - ▣ AC Transit Rapid Bus
 - ▣ Union City Intermodal
- Highway
 - ▣ I-238 Widening
 - ▣ Route 84 Widening in East County
 - ▣ I-680 Express Lanes
 - ▣ I-580/Redwood Road Interchange
- Many more transit, rail, highway and other transportation projects



1986 Measure B Capital Projects

□ Completed Projects

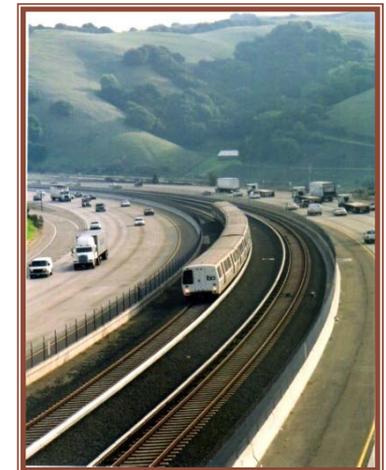
- BART to Dublin/Pleasanton
- I-580/680 Interchange
- 13/24 Interchange
- I-880 Corridor Improvements (almost all projects)
- Route 84 (Livermore)
- Mission Boulevard
- Port of Oakland/Airport Roadway
- San Leandro Fairway/Aladdin overcrossing

□ Under Construction

- I-880/Mission Boulevard Interchange

□ Pre-construction Phase

- Route 238/Mission-Foothill-Jackson Corridor (Hayward)
- East/West Connector Project (Union City/Fremont)



2000 Measure B Capital Projects Fund Leveraging

Funding Source	Highway Projects (\$ x 1,000)	Local Streets and Road Projects (\$ x 1,000)	Transit Projects (\$ x 1,000)	Bike & Ped Projects (\$ x 1,000)	Total Funding (\$ x 1,000)	Percentage of Total Funding
Measure B	\$ 291,964	\$ 34,304	\$ 400,622	\$ 12,625	\$ 739,515	21%
Federal	\$ 36,943	\$ 4,700	\$ 297,726	\$ 0	\$ 339,369	9.6%
State	\$ 124,680	\$ 16,536	\$ 562,652	\$ 0	\$ 703,868	20%
Regional	\$ 0	\$ 0	\$ 774,744	\$ 0	\$ 774,744	22%
Local	\$ 70,164	\$ 22,358	\$ 279,607	\$ 13,345	\$ 385,474	11%
Other	\$ 20,651	\$ 106	\$ 561,193	\$ 0	\$ 581,950	16.5%
TOTAL FUNDING	\$ 544,402	\$ 78,004	\$ 2,876,543	\$ 25,970	\$ 3,524,919	100%

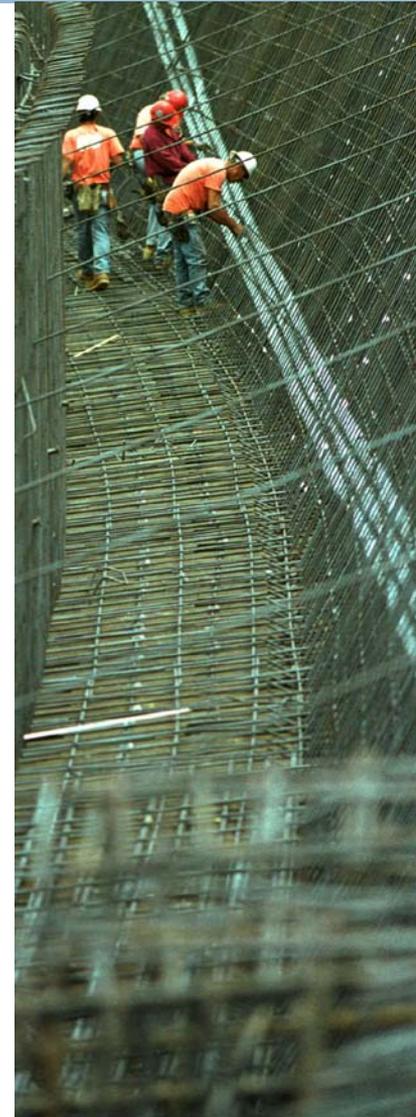


Funding Summary by Project Type

Project Type	# of ACTIA Projects	Measure B Funding	Project Cost
Mass Transit	12	\$ 400,622	\$ 2,872,499
Highway	12	\$ 291,964	\$ 528,872
Local Streets and Roads	8	\$ 34,304	\$ 78,004
Bicycle and Pedestrian	2	\$ 12,625	\$ 25,970
TOTAL (34 projects)		\$ 739,515	\$ 3,505,345

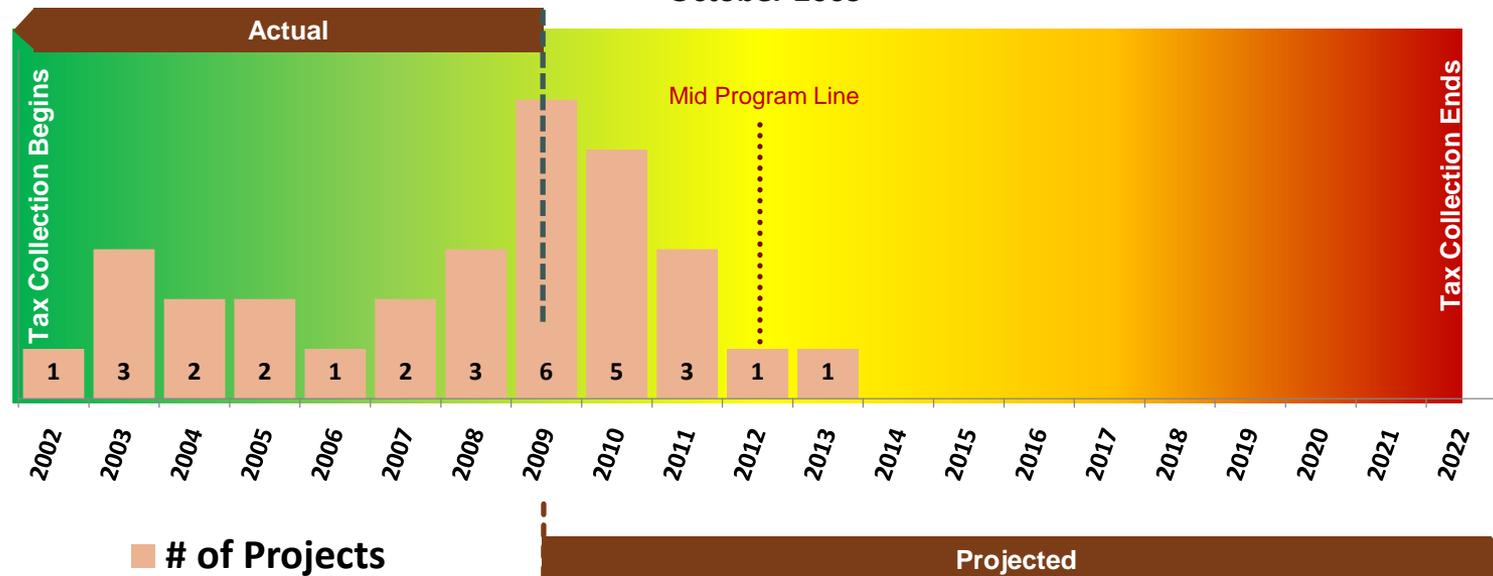
Overall Status of ACTIA Capital Projects

- Work started on all original 27 Tier 1 projects in the Expenditure Plan
 - ▣ To accelerate project delivery, some projects were segmented into multiple phases
 - ▣ A total of 34 projects
- 7 projects totaling over \$187 million are complete
 - ▣ Fruitvale Transit Village (ACTIA 5)
 - ▣ Oakland Local Streets Rehabilitation (ACTIA 16)
 - ▣ Hesperian Boulevard/Lewelling Avenue Intersection Improvements (ACTIA 17A)
 - ▣ Westgate Parkway Extension (ACTIA 18A)
 - ▣ Newark Local Streets Rehabilitation (ACTIA 20)
 - ▣ I-238 Widening (ACTIA 21)
 - ▣ Vasco Road Safety Improvements (ACTIA 27A)



Overall Status of Capital Projects

Alameda County Transportation Improvement Authority (ACTIA)
 Capital Project Delivery Schedule
 Project Construction Start Timeline*
 October 2009



Note: Projected construction start dates are based on the project status as of September 2009. Three projects are studies and will not be constructed under the program, and the study start dates are included here.

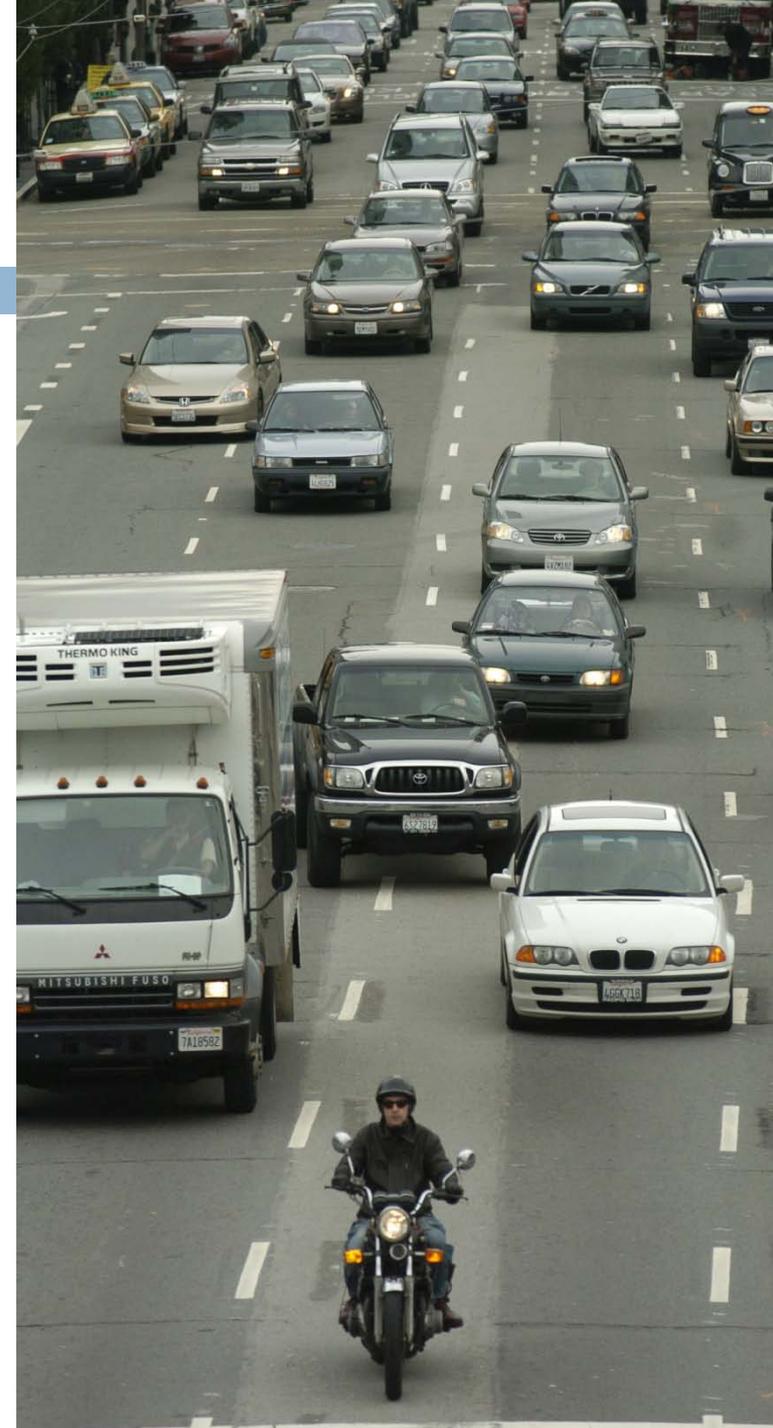


The Issues – Project Funding Crisis

- State highway account is for maintenance
- One time infusions are not enough
 - ▣ Traffic Congestion Relief funds
 - ▣ Regional Measure 2 Bridge Tolls
 - ▣ Corridor Mobility Improvement account
 - ▣ American Recovery and Reinvestment Act

Projects Trends

- Alameda has done well this decade with project funding
 - ▣ Local funds attract other funds
 - *Transportation Congestion Relief Program*
 - *Regional Measure 2*
 - *CMIA*
 - *American Recovery and Reinvestment Act*
- Project bids are down, but claims will be up





Gaps in Infrastructure

- Capital expansion projects still needed
 - HOV/HOT network completion
 - Bus and rail expansions
 - Trails completion
 - Interchange improvements
 - Freeway performance initiative implementation
 - TOD improvements

- Maintenance and operation of the system
 - Smart Corridors



Measure B Programs Funding

Programs At - a - Glance

- Over \$60 million per year
 - 60% of MB revenues
- Priorities determined locally
- Programs funds allocated 3 ways
 - Pass-through funds
 - *Monthly distributions to jurisdictions and transit providers*
 - Grants
 - *Paratransit*
 - *Bicycle and Pedestrian Safety*
 - *Countywide Express Bus Service*
 - Local Match
 - *Transit Center Development*

Programs Funding Categories

- Local Streets and Roads – 22.34%
- Paratransit – 10.45%
- Bicycle and Pedestrian Safety – 5.0%
 - 25% regional planning and regional projects
 - 75% local jurisdictions
- Mass Transit – 21.92%
 - Countywide local and feeder bus service
 - AC Transit Welfare to Work Program
 - Alameda/Oakland Ferry Service
 - Countywide Express Bus Service
- Transit Center Development – 0.19%

Measure B Makes a Difference

Total Programmatic Measure B Funds

Collected from April 1, 2002 through June 30, 2009

\$421,913,048

Pass-through Payments

Distributed through June 30, 2009

FY 08/09 **\$54,501,184**

FY 07/08 **\$62,542,850**

FY 06/07 **\$61,175,879**

FY 05/06 **\$59,353,868**

FY 04/05 **\$54,402,760**

FY 03/04 **\$53,283,889**

FY 02/03 **\$49,862,961**

99 Bicycle and Pedestrian, Express Bus, and Paratransit Grants to Date

Measure B Grants

\$25,268,657

Other Funding Commitments to Grants

\$39,614,285

8 Transit Center Development Matching Fund Grants (TOD-TAP and TLC) To Date

Measure B Grants

\$1,521,000

Other Funding Commitments to Grants

\$37,086,535

ACTIA Grants Leverage Other Funds

Program	Cycle	No. of Projects	Measure B Funding	Total Project Cost
Bicycle and Pedestrian	1	7	\$1,500,000	\$7,494,119
	2	8	\$1,000,000	\$2,125,993
	3	14	\$3,007,292	\$17,671,527
	4	12	\$4,000,000	\$8,247,792
Express Bus	1	3	\$3,299,000	\$12,327,007
	2	3	\$3,400,000	\$5,332,500
Paratransit	1 & 2	16	\$1,616,365	\$1,616,365
	3	16	\$3,500,000	\$4,073,683
	4	20	\$3,946,000	\$5,993,956
Transit-oriented Development	1 & 2	8	\$1,521,000	\$43,861,175
Totals	-	104	\$26,789,657	\$108,744,117

Measure B Programs in Central County

- AC Transit
- Paratransit Services
- Local Streets and Roads
- Bicycle and Pedestrian Improvements
- Pass-through Funds – 2008 thru 2009
 - \$1,476,532 - San Leandro
 - \$2,613,748 - Hayward
 - \$1,179,210 - Central Alameda County
 - \$4,587,610 - AC Transit in Central County
 - \$328,978 - BART in Central County



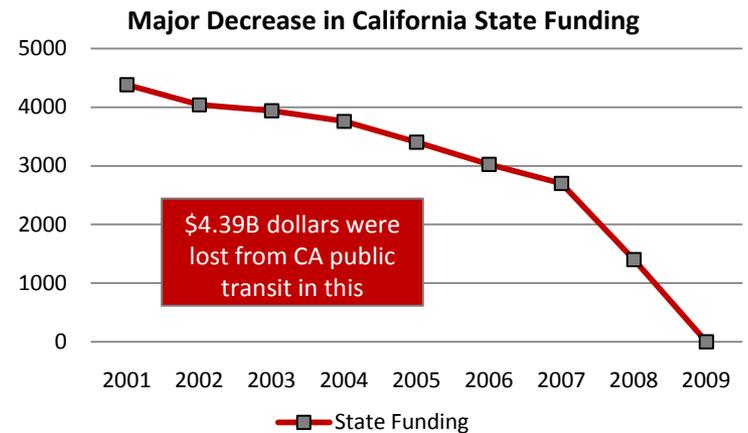
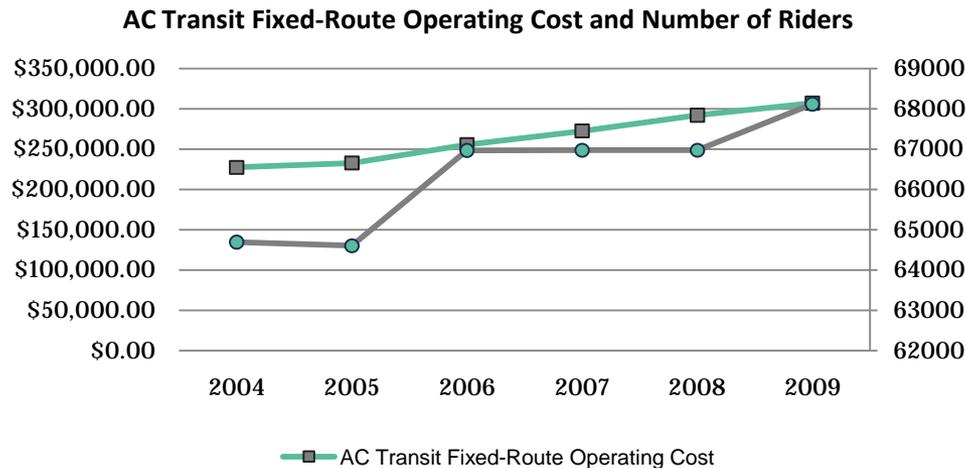
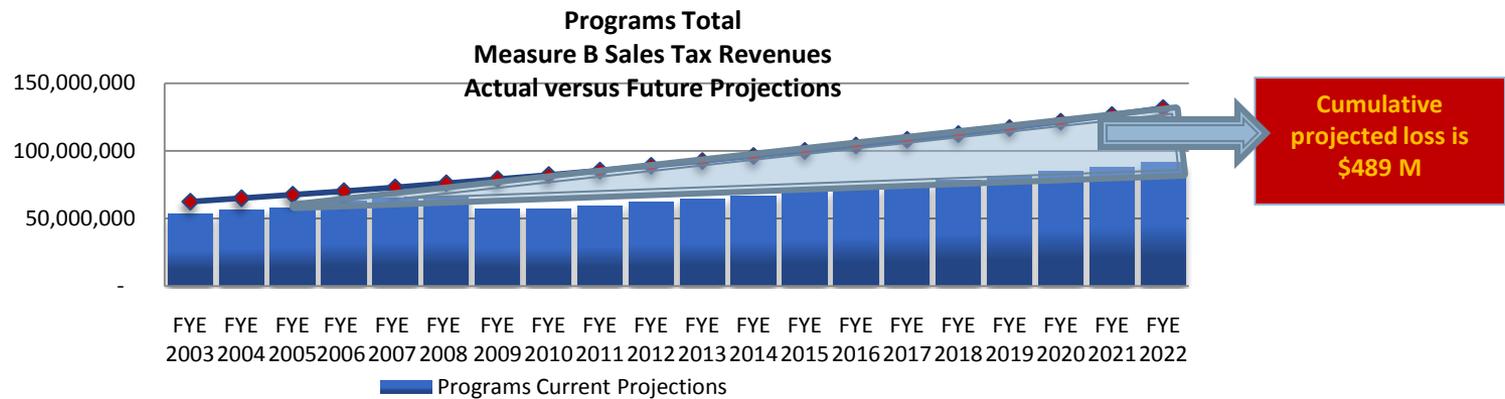
- Grants include
 - San Leandro Bay Trail Slough Bridge
 - BART Station Electronic Bike Lockers
 - San Leandro Out-of-Town Medical Trips Project
 - Hayward Ride – Today!
 - Hayward Round-About Shuttle
 - Ac Transit Bike Racks for New Buses
 - Senior and Disabled Mobility Grants
 - AC Transit & Paratransit Fare Assistance Programs
 - Bicycle Safety Education Classes
 - Safe Routs to Schools Program
 - San Leandro Station Area Plan Project



Programs Funding Crisis

ACTIA programs have lost buying power.

There is not enough to offset rising costs and increasing demands.



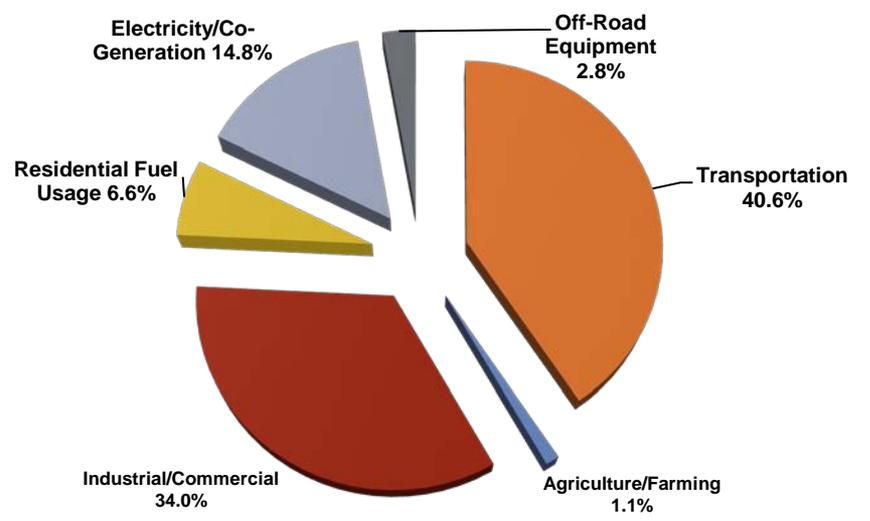
Transportation Does Not Exist in a Vacuum

"Climate change is the greatest emerging humanitarian challenge of our time."

Kofi Annan

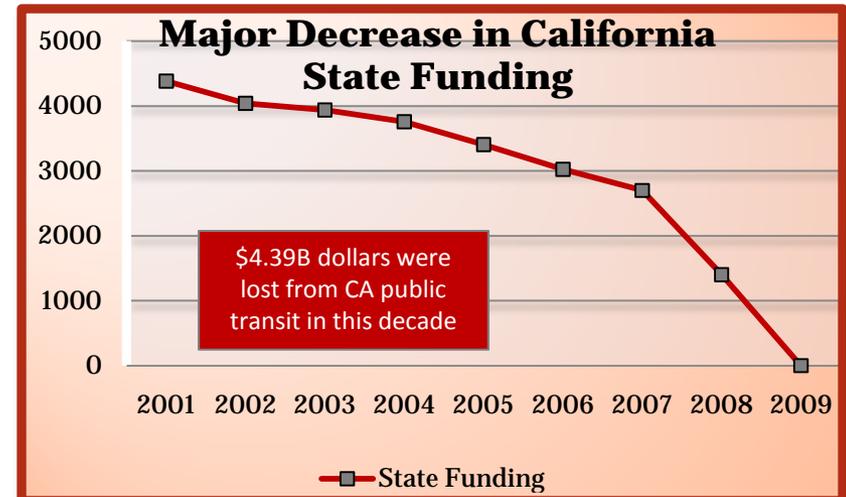


Bay Area Greenhouse Gas Emissions by Type



Programs Trends

- Aging society and infrastructure
- Increasing obesity and inactivity
- Decreasing Measure B and other funding
- Increasing demands and costs



Plan Development Timelines

	2009				2010				2011				2012			
	01-03	04-06	07-09	10-12	01-03	04-06	07-09	10-12	01-03	04-06	07-09	10-12	01-03	04-06	07-09	10-12
ACTIA Measure B																
Mid-Point of Existing Plan													March 31, 2012			
Scoping of planning process for B3																
B3 Plan Development																
Environmental Document																
Outreach for Support																
Vote																X
ACCMA Countywide Transportation Plan																
Update of CWTP																
Develop other studies to tie into CWTP																
<i>Bike/Ped Plans</i>																
<i>Transit Connectivity</i>																
<i>TOD/PDA Design Guidelines</i>																
<i>Parking Management</i>																
<i>TDM/TSM</i>																
<i>Goods Movement</i>																
<i>Freeway Performance Initiative, ICM, ITS, etc</i>																
MTC Regional Transportation Plan																
Regional Transportation Plan Update Begins																
Plan Adoption that includes Sustainable Communities Strategies (Spring 2013)																



Key Questions

- Largest transportation challenges currently facing jurisdictions?
- What are greatest needs for residents and businesses related to transportation?
- What are preferred development patterns; what are challenges; how can countywide transportation agency help?



Key Questions

- What are the greatest challenges in balancing state/regional requirements and local control?
- Where do partnerships need to be strengthened and efforts synergized?
- What are political challenges we should be aware of?
- Who needs to be engaged in B3?



Transportation Values

- What are important values that should be incorporated into development of Measure B3?
 - Congestion relief
 - Climate change
 - Land use
 - Economic development
 - Social justice/equity
 - Others...



Specific Projects and Programs?

- Are there any specific projects and/or programs that you would like to see in Measure B3?
- Are there any challenges you know about regarding these?
- Is there specific support you are aware of?

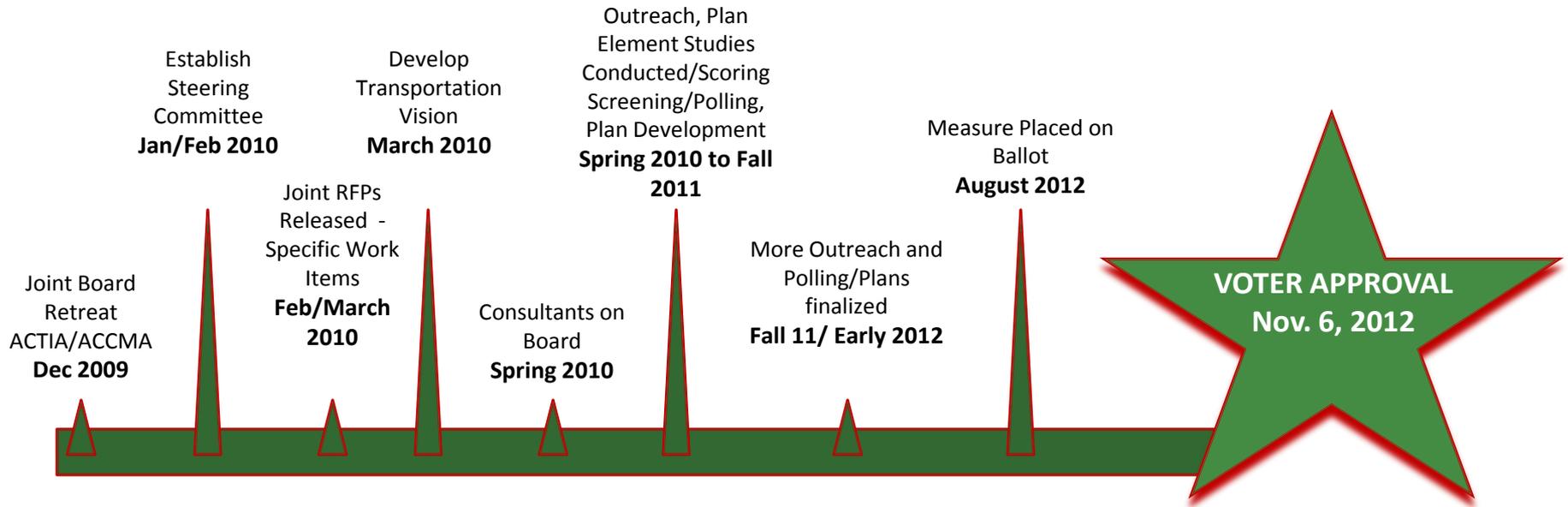


Next Steps

- Develop implementation Work Plan for B3
 - Activities
 - Schedules
 - Resources
 - Public involvement
 - Ballot to votes – 2012

- Collaborate/coordinate with other agencies in performing and conducting planning studies

Timeline



Working Together to Deliver Quality Transportation to Alameda County



Transportation for Seniors and People with Disabilities
Funded by Measure B

