

Alameda County 2012 Transportation Expenditure Plan

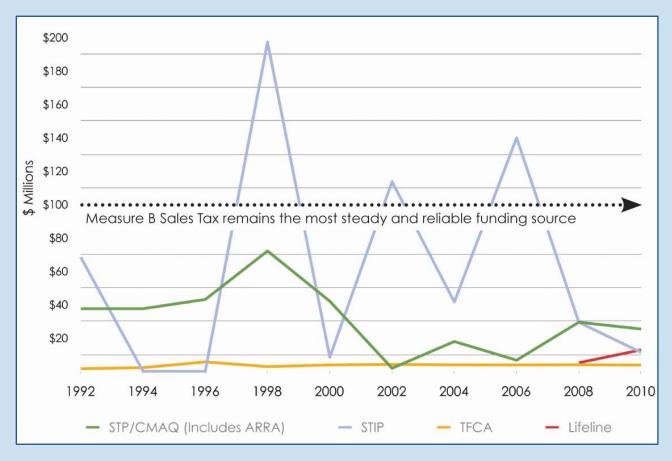
A Presentation to the

2012 Senior and Disabled Mobility Workshop

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Declining Federal and State Funding



Statewide funding needs over the next 10 years is \$538 billion. Projected funding availability over the same period is \$242 billion (45% of need).

Transportation Expenditure Plan (TEP)

- A\$7.8 billion plan for initial 30 years
- Legislation allows for increase in sales tax countywide for a one-year window: November 2012
- Accountability measures
 - Independent Watchdog Committee
 - Continuation of other public committees
 - Strict environmental, full funding and reporting requirements
 - Commitment to modes
 - Complete Streets requirement
 - Performance and accountability measures in every contract
 - Voter check in and approval of new plan every 20 years

TEP Summary

- Investments are focused on a \$7.8 billion multimodal plan over 30 years
 - Mass Transit 48%
 - Senior/Disabled Transportation
 - Student Transit Pass Program
 - Local Streets & Roads 30%
 - Freight and Economic Development
 - Highway Maintenance and improvement 9%
 - Freight and Economic Development
 - Safety Bike and Pedestrian routes 8%
 - Sustainable Land Use and Transportation 4%
 - Technology and Innovation 1%

What the TEP does for the County

- Fix it First: 70% of the funds are dedicated to maintaining and operating the existing system
- Sustainable communities and GHG reduction
 - 60% of funds support SCS implementation
 - CWTP shows GHG reductions of 24-25% per capita
 - CWTP and TEP investments aligned in final CWTP
 - TOD/PDAs capital investments
 - Major bike, pedestrian and transit funding increases
- Unprecedented transit investments
 - AC Transit funding level, BART maintenance, Student Transit Pass Program
- Critical road, highway and freight investments
- Geographic equity in funding allocations





Highway Efficiencies & Freight

- Highway Efficiencies & Freight = \$677 million, 8.7% of funds
 - Highway Capital Projects-\$600M, 7.7%
 - I-80 Improvements
 - Rte. 84 Improvements
 - I-580 Improvements
 - I-680 Improvements
 - I-880 Improvements
 - Freight & Economic
 Development- \$77M, 1%
 - Port of Oakland is 5th busiest container port in Country



Local Streets & Roads Overview

- Local Streets & Roads = \$2.3B, 30% of funds
 - Major Commute Corridors, Grade Separations, Seismic Safety, Freight*- \$800M, 10%
 - Local Streets & Roads passthrough program to cities and County, \$1,548M, 20%

^{*} Funds will be allocated through the Capital Improvement Program every two years, based on readiness and geographic equity. Complete streets requirement.



Bicycle and Pedestrian Overview

- Bicycle & Pedestrian =
 \$651 million, 8.4% of funds
 - Gap Closure on Three Major Trails: Iron Horse, Bay Trail and East Bay Greenway/UPRR Corridor- \$264M, 3.4%
 - Bike and Pedestrian passthrough program to cities and County-\$230M, 3%
 - Bike and Pedestrian grant program for regional projects and trail maintenance-\$153M, 2%



TEP Investments in Pedestrian Infrastructure

- Significant investments in pedestrian infrastructure:
 - Sidewalk improvements and crosswalk improvements such as installation of curb cuts, curb ramps, pedestrian countdown signals and audible signals.
- "Complete Streets" policy ensures that all expenditures improve safety, accessibility, and convenience for all users of the street right-of-way.
- A portion of Streets/Roads funding (30% of revenue) must be spent on improvements that benefit pedestrians and bicyclists.
- The Bicycle and Pedestrian Program (8% of TEP revenue) supports accessibility for seniors and the disabled.

Public Transit Overview

- Public Transit = \$3.7 billion, 48% of funds
 - Mass Transit: Operations, Maintenance, and Safety Program, \$1,857, 24%
 - Student transit pass program \$15M
 - Innovative grants: successful youth transit pass programs receive priority
 - Specialized Transit For Seniors and Persons with Disabilities-\$774M, 10%
 - Bus Transit Efficiency and Priority-\$35M, 0.5%
 - BART System Modernization & Expansion-\$710M, 9.2%
 - Regional Rail Enhancements-\$355M, 4.6%



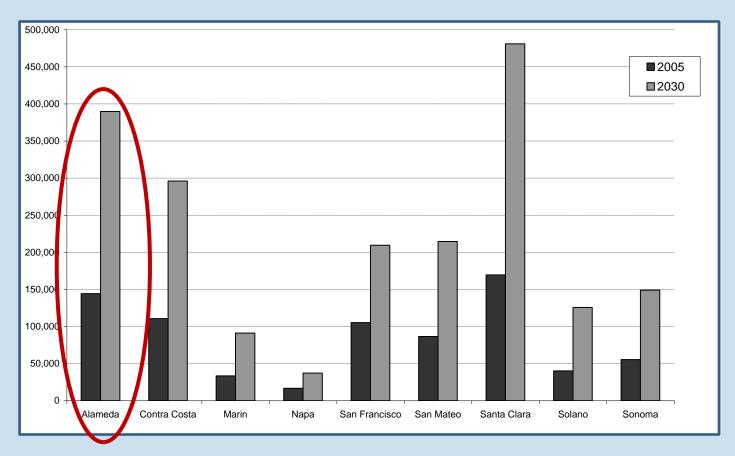
Specialized Transit for Seniors and People with Disabilities

- More than one in five Americans age 65 and older do not drive
- Research suggests that a 75-year old today is likely to experience 6 to 10 years of non-driving
- A multi-faceted, multi-modal approach is needed to meet the mobility needs of the aging population



Sources: Surface Transportation Policy Project (2004), Aging Americans: Stranded Without Options; AARP (2005), Beyond 50.05: A Report to the Nation on Livable Communities

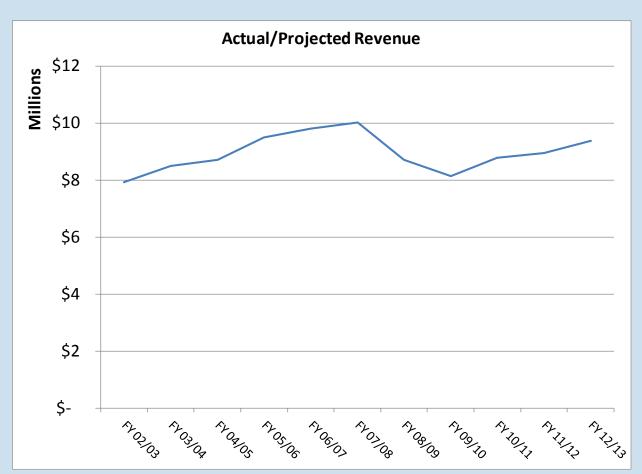
Projected Growth in Bay Area 65+ Population, 2005-2030



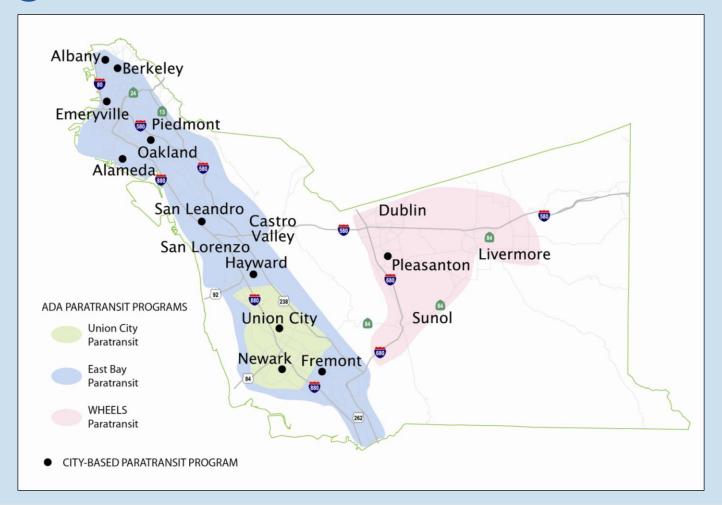
Sources: Bay Area Coordinated Public Transit-Human Services Transportation Plan (2008); U.S. Census 2005 American Community Survey, ABAG Projections 2005.

Measure B's Program for Seniors and People with Disabilities

- 10.45% of revenues = Highest in Bay Area
- \$8-10 million annually
- Since 2002: >\$89 million



Alameda County Paratransit Programs



Trips Provided in Alameda County

	Total Trips		Non-EBP
	Provided	EBP Trips	Trips
FY 07-08	890,323	662,047	228,276
FY 08-09	927,900	686,246	241,654
FY 09-10	911,512	710,954	200,558
FY 10-11	937,317	752,693	184,624
Planned FY 12-13	945,137	769,787	175,350

Funding Allocations with new TEP

Recipient	First Year of New Measure (Fiscal Year 2013–2014)			Total Funding (2013-42)
	Current	With new TEP	Increase	Current + New
City-Based Programs				
Alameda	\$160,000	\$310,000	97%	\$13,150,000
Albany	\$30,000	\$60,000	105%	\$2,330,000
Berkeley	\$180,000	\$420,000	129%	\$15,860,000
Emeryville	\$24,000	\$48,000	96%	\$2,020,000
Oakland (serves Piedmont)	\$940,000	\$1,860,000	98%	\$78,440,000
Hayward (serves unincorporated communities)	\$680,000	\$1,300,000	90%	\$51,020,000
San Leandro	\$260,000	\$500,000	89%	\$19,620,000
Fremont	\$710,000	\$1,120,000	59%	\$36,700,000
Newark	\$150,000	\$240,000	55%	\$7,910,000
Union City	\$280,000	\$430,000	55%	\$14,410,000
Pleasanton (serves Sunol)	\$90,000	\$230,000	162%	\$10,960,000
ADA Mandated Operators				
LAVTA (serves Dublin/Livermore)	\$140,000	\$370,000	164%	\$17,860,000
East Bay Paratransit	\$6,040,000	\$12,520,000	107%	\$527,620,000
Grant Program				
Coordination and Gap Grants	\$1,540,000	\$2,610,000	70%	\$93,500,000
Total	\$11,220,000	\$22,010,000	96%	\$891,300,000

Specialized Transit for Seniors and People with Disabilities

- Transit Agencies receive funding for Paratransit Services
- City-based Programs receive funding
- Gap Grant Program
 - For filling gaps and improving coordination across jurisdictional lines.

Past Program Successes











Summary

- The Alameda County \$7.8 billion 2012
 Transportation Expenditure Plan
 - TEP offers extraordinary funding opportunities where no others of the same magnitude exist
 - TEP is a catalyst for transitioning into new era of transportation at the beginning of the 21st Century
 - TEP is an anchor to attract external funds we will likely double the investments already included in the plan
 - TEP is a solid, balanced, forward-looking plan with extensive accountability measures
- 2012 TEP: Jobs, Mobility, Community

TEP Schedule

- June 2012 Board of Supervisors placed TEP on the ballot
- November 6, 2012 TEP on Ballot
 - Requires 2/3 vote











Questions

For more information:

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